

# THE SUBGROUP LATTICE OF $C_{03}$

THOMAS CONNOR AND DIMITRI LEEMANS

Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1	$C_{03}$	495766656000	1	2 (276), 4 (11178), 5 (37950), 6 (48600), 10 (128800), 12 (170775), 14 (655776), 15 (708400), 22 (1536975), 26 (2049300), 27 (2608200), 87 (17931375), 166 (54648000), 466 (344282400)	
2	$McL : 2$	1796256000	276	3, 7 (275), 24 (7128), 38 (15400), 39 (15400), 44 (22275), 45 (22275), 124 (113400), 200 (299376), 358 (779625)	1
3	$McL$	898128000	276	11 (275), 16 (4050), 33 (7128), 49 (15400), 50 (15400), 64 (22275), 65 (44550), 66 (22275), 177 (113400), 305 (299376)	2
4	$HS$	44352000	11178	16 (100), 25 (176), 24 (176), 67 (1100), 68 (1100), 156 (3850), 157 (4125), 178 (5600), 179 (5600), 196 (5775), 336 (15400), 516 (36960)	1

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Date: March 9, 2013.

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
5	$U_4(3) : 2 : 2$	13063680	37950	7, 8, 9, 39 (112), 46 (162), 44 (162), 61 (280), 90 (540), 234 (2835), 337 (9072), 336 (4536), 415 (8505)	1
6	$M_{23}$	10200960	48600	16 (23), 65 (253), 69 (253), 109 (506), 178 (1288), 222 (1771), 1019 (40320)	1
7	$U_4(3) : 2$	6531840	37950	11, 51 (112), 70 (162), 71 (162), 91 (280), 133 (540), 359 (2835), 467 (4536), 468 (4536), 469 (4536), 592 (8505)	2 (2), 5
8	$U_4(3) : 2$	6531840	37950	11, 52 (112), 59 (252), 64 (162), 69 (162), 92 (280), 134 (540), 156 (1134), 360 (2835), 470 (4536), 471 (4536)	5
9	$U_4(3) : 2$	6531840	37950	11, 50 (112), 67 (162), 72 (162), 93 (280), 135 (540), 361 (2835), 472 (4536), 473 (4536), 470 (4536), 593 (8505)	5
10	$3^5 : M_{11} : 2$	3849120	128800	13, 18 (11), 23 (12), 47 (55), 53 (66), 94 (165), 124 (243)	1
11	$U_4(3)$	3265920	37950	80 (112), 89 (252), 110 (162), 111 (162), 136 (280), 199 (540), 223 (1134), 351 (5184), 517 (2835), 629 (4536), 630 (4536)	3 (2), 7, 8, 9

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
12	$2 \cdot PSp_6(2)$	2903040	170775	41 (28), 45 (36), 63 (63), 90 (120), 107 (135), 164 (315), 176 (336), 303 (960)	1
13	$3^5 : M_{11}$	1924560	128800	28 (11), 32 (12), 73 (55), 81 (66), 137 (165), 178 (486), 177 (243)	10
14	$U_3(5) : S_3$	756000	655776	17, 25 (3), 200 (126), 474 (525), 777 (1750), 778 (1750), 1424 (6000)	1
15	$3^{1+4} : (2 \cdot A_6 : 2 : 2)$	699840	708400	19, 20, 21, 40 (6), 38 (6), 47 (10), 62 (15), 61 (15), 176 (81)	1
16	$M_{22}$	443520	1117800	110 (22), 223 (77), 351 (176), 352 (176), 409 (231), 489 (330), 631 (616), 655 (672)	3, 4, 6
17	$U_3(5) : 3$	378000	655776	34, 306 (126), 632 (525), 1056 (1750), 1057 (1750), 1825 (6000)	14
18	$3^4 : A_6 \cdot 2 : S_3$	349920	1416800	29, 28, 30, 39 (3), 74 (10), 159 (36), 180 (45)	10
19	$3^{1+4} : (2 \cdot A_6 : 2)$	349920	708400	31, 54 (6), 55 (6), 75 (10), 95 (15), 96 (15), 248 (81)	15
20	$3^{1+4} : 2 \cdot S_6$	349920	708400	31, 49 (6), 56 (6), 76 (10), 97 (15), 93 (15), 249 (81)	15
21	$3^{1+4} : 2 \cdot S_6$	349920	708400	31, 57 (6), 58 (6), 77 (10), 98 (15), 99 (15), 250 (81)	15
22	$2^4 \cdot A_8$	322560	1536975	65 (8), 108 (15), 107 (15), 156 (28), 165 (35), 222 (56)	1
23	$3^5 : L_2(11) : 2$	320760	1545600	32, 82 (11), 83 (11), 88 (12), 201 (55), 492 (243)	10

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
24	$U_3(5) : 2$	252000	1967328	33, 225 (50), 372 (126), 468 (175), 771 (525), 886 (750)	2, 4
25	$U_3(5) : 2$	252000	1967328	34, 225 (50), 372 (126), 475 (175), 772 (525), 887 (750)	4, 14
26	$L_3(4) : 2 : S_3$	241920	2049300	35, 36, 37, 44 (3), 358 (105), 583 (280), 633 (336), 1020 (960)	1
27	$M_{12} \times 2$	190080	2608200	42, 124 (12), 125 (12), 336 (66), 337 (66), 493 (144), 583 (220), 584 (220), 773 (396), 816 (495), 817 (495), 1279 (1320)	1
28	$3^4 : A_6 \cdot S_3$	174960	1416800	43, 50 (3), 113 (10), 227 (36), 251 (45)	13, 18
29	$3^4 : A_6 : S_3$	174960	1416800	43, 52 (3), 82 (12), 114 (10), 138 (30)	18
30	$3^4 : A_6 : 3 \cdot 2$	174960	1416800	43, 51, 115 (10), 228 (36), 252 (45)	18
31	$3^{1+4} : (2 \cdot A_6)$	174960	708400	84 (6), 85 (6), 116 (10), 139 (15), 140 (15), 371 (81)	19, 20, 21
32	$3^5 : L_2(11)$	160380	1545600	127 (11), 128 (11), 132 (12), 308 (55), 655 (243)	13, 23
33	$U_3(5)$	126000	1967328	352 (50), 351 (100), 539 (126), 631 (350), 630 (175), 1038 (525)	3, 24
34	$U_3(5)$	126000	655776	352 (150), 540 (126), 634 (525), 1039 (525)	17, 25 (3)
35	$L_3(4) : 3 : 2$	120960	2049300	48, 71, 518 (105), 779 (280), 877 (336), 1425 (960)	26
36	$L_3(4) : S_3$	120960	2049300	48, 72 (3), 519 (105), 780 (280), 878 (336), 1424 (960)	26
37	$L_3(4) : S_3$	120960	2049300	48, 64 (3), 222 (42), 781 (280), 1426 (960)	26
38	$3^{1+4} : (2 \cdot A_5 : 2 \cdot 2)$	116640	4250400	54, 57, 49, 91 (5), 112 (6), 141 (10), 476 (81)	2, 15

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
39	$3^4 : A_6 : 2 \cdot 2$	116640	4250400	52, 50, 51, 141 (10), 298 (36), 347 (45), 467 (81)	2, 5, 18
40	$3^{1+4} : (2 \cdot A_5 : 2 : 2)$	116640	4250400	55, 58, 56, 100 (5), 112 (6), 142 (10), 474 (81)	15
41	$2 \cdot PSp_4(3) : 2$	103680	4781700	60, 294 (27), 338 (36), 348 (40), 349 (40), 362 (45)	12
42	$M_{12}$	95040	2608200	177 (12), 179 (12), 477 (66), 470 (66), 656 (144), 782 (220), 781 (220), 1040 (396), 1113 (495), 1114 (495), 1633 (1320)	27
43	$3^4 : A_6 : 3$	87480	1416800	80, 128 (12), 167 (10), 202 (30)	28, 29, 30
44	$L_3(4) : 2 : 2$	80640	6147900	71, 72, 64, 469 (56), 592 (105), 654 (120), 950 (280), 1041 (336)	2, 5, 26
45	$2 \cdot A_8 : 2$	80640	6147900	66, 158 (8), 338 (28), 359 (35), 476 (56), 594 (105), 654 (120)	2, 12
46	$L_3(4) : 2 : 2$	80640	6147900	67, 70, 69, 477 (56), 593 (105), 654 (120), 951 (280), 1042 (336)	5
47	$3^{1+4} : (D_{24} : S_3 \cdot 2)$	69984	7084000	78, 76, 77, 74, 75, 79, 73, 180 (9), 181 (9)	10, 15
48	$L_3(4) : 3$	60480	2049300	111, 339 (42), 1058 (280), 1825 (960)	35, 36, 37
49	$3^{1+4} : (2 \cdot A_5 \cdot 2)$	58320	4250400	85, 136 (5), 160 (6), 203 (10), 635 (81)	3, 20, 38
50	$3^4 : A_6 \cdot 2$	58320	4250400	80, 203 (10), 412 (36), 494 (45), 631 (162), 629 (81)	3, 9, 28, 39
51	$3^4 : A_6 \cdot 2$	58320	1416800	80, 204 (10), 413 (36), 495 (45), 636 (243)	7 (3), 30, 39 (3)
52	$3^4 : A_6 : 2$	58320	4250400	80, 161 (12), 205 (10), 253 (30), 637 (81)	8, 29, 39

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
53	$3^5 : A_5 : 2 : 2$	58320	8500800	83, 81, 86, 138 (5), 159 (6), 201 (10), 633 (81)	10
54	$3^{1+4} : (2 \cdot A_5 : 2)$	58320	4250400	85, 143 (5), 162 (6), 206 (10), 638 (81)	19, 38
55	$3^{1+4} : (2 \cdot A_5 : 2)$	58320	4250400	84, 144 (5), 162 (6), 207 (10), 639 (81)	19, 40
56	$3^{1+4} : (2 \cdot A_5 : 2)$	58320	4250400	84, 145 (5), 160 (6), 208 (10), 640 (81)	20, 40
57	$3^{1+4} : (2 \cdot A_5 \cdot 2)$	58320	4250400	85, 146 (5), 163 (6), 209 (10), 641 (81)	21, 38
58	$3^{1+4} : (2 \cdot A_5 : 2)$	58320	4250400	84, 147 (5), 163 (6), 210 (10), 632 (81)	21, 40
59	$PSp_4(3) : 2$	51840	9563400	89, 410 (27), 478 (36), 496 (40), 497 (40), 520 (45)	8
60	$2 \cdot PSp_4(3)$	51840	4781700	411 (27), 479 (36), 498 (40), 499 (40), 521 (45)	41
61	$3^{1+4} : 2^{1+4} : S_3$	46656	10626000	99, 93, 101, 95, 92, 102, 91, 126 (3), 141 (4), 690 (81)	5, 15
62	$3^{1+4} : 2^{1+4} : S_3$	46656	10626000	103, 104, 105, 96, 97, 98, 100, 126 (3), 142 (4), 691 (81)	15
63	$2^{1+4} : 2 \cdot S_6$	46080	10758825	106, 196 (6), 197 (6), 234 (10), 299 (15), 300 (15), 340 (16), 338 (16)	12
64	$L_3(4) : 2$	40320	6147900	111, 409 (42), 642 (56), 888 (120), 1280 (280)	3, 8, 37, 44
65	$2^4 : A_7$	40320	12295800	223 (7), 341 (15), 342 (15), 351 (16), 409 (21), 522 (35)	3, 6, 22
66	$2 \cdot A_8$	40320	6147900	226 (8), 342 (30), 479 (28), 517 (35), 635 (56)	3, 45
67	$L_3(4) : 2$	40320	6147900	110, 631 (112), 634 (56), 818 (105), 887 (240), 886 (120), 1281 (280), 1428 (336)	4 (2), 9, 46

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
68	$S_8$	40320	12295800	109, 225 (8), 480 (28), 523 (35), 633 (56), 819 (105), 887 (120)	4
69	$L_3(4) : 2$	40320	6147900	110, 409 (42), 643 (56), 888 (120), 1282 (280)	6 (2), 8, 46
70	$L_3(4) : 2$	40320	6147900	110, 644 (56), 820 (105), 889 (120), 1283 (280), 1429 (336)	7, 46
71	$L_3(4) : 2$	40320	2049300	111, 636 (168), 821 (105), 889 (360), 1284 (280), 1430 (336)	7 (3), 35, 44 (3)
72	$L_3(4) : 2$	40320	6147900	111, 645 (56), 820 (105), 886 (120), 1285 (280), 1431 (336)	9, 36, 44
73	$3^{1+4} : (Q_{12} \cdot S_3 : 2)$	34992	7084000	117, 118, 113, 254 (9), 251 (9)	13, 47
74	$3^{1+4} : 4 \cdot S_3 : S_3$	34992	7084000	114 (2), 119, 120, 115 (2), 113, 141 (6), 255 (9)	18 (2), 47
75	$3^{1+4} : (6 \cdot S_3 \cdot 2 : 2)$	34992	7084000	117, 119, 116, 256 (9), 257 (9)	19, 47
76	$3^{1+4} : (D_{12} : S_3 \cdot 2)$	34992	7084000	113, 121, 116, 258 (9), 259 (9)	20, 47
77	$3^{1+4} : (D_{12} : S_3 \cdot 2)$	34992	7084000	116, 118, 120, 260 (9), 252 (9)	21, 47
78	$3^{1+4} : 4 : S_3 : S_3$	34992	7084000	122 (2), 118, 119, 123 (2), 121, 142 (6), 261 (9)	47
79	$3^{1+4} : (6 \cdot S_3 \cdot 2 : 2)$	34992	7084000	121, 120, 117, 262 (9), 263 (9)	47
80	$3^4 : A_6$	29160	1416800	229 (12), 309 (10), 373 (30), 879 (486), 880 (243)	11 (3), 43, 50 (3), 51, 52 (3)
81	$3^5 : A_5 : 2$	29160	8500800	127, 202 (5), 227 (6), 308 (10), 881 (81)	13, 53
82	$3^4 : A_5 : S_3$	29160	17001600	128, 161 (3), 211 (5), 230 (6), 310 (10)	23, 29

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
83	$3^5 : A_5 : 2$	29160	8500800	127, 211 (5), 230 (6), 311 (10), 878 (81)	23 (2), 53
84	$3^{1+4} : (2 \cdot A_5)$	29160	4250400	212 (5), 231 (6), 312 (10), 882 (81)	31, 55, 56, 58
85	$3^{1+4} : (2 \cdot A_5)$	29160	4250400	213 (5), 231 (6), 313 (10), 883 (81)	31, 49, 54, 57
86	$3^5 : A_5 : 2$	29160	8500800	127, 214 (5), 228 (6), 314 (10), 884 (162), 877 (81)	53
87	$Q_8 : (2^{1+4} : 3) : S_3 : S_3$	27648	17931375	129, 130, 131, 164 (3), 165 (3), 778 (64)	1
88	$3^5 : 11 : 5 : 2$	26730	18547200	132, 224, 353 (11), 1449 (243)	23
89	$PSP_4(3)$	25920	9563400	578 (27), 642 (36), 657 (40), 658 (40), 692 (45)	11, 59
90	$U_3(3) : 2 \times 2$	24192	20493000	135, 134, 133, 585 (28), 654 (36), 822 (63), 823 (63)	5, 12
91	$3^{1+4} : (D_8 : 2) \cdot S_3$	23328	10626000	136, 143, 146, 182 (3), 204 (4), 952 (81)	7, 38 (2), 61
92	$3^{1+4} : (D_8 : 2) : S_3$	23328	10626000	148, 149, 136, 183 (3), 205 (4), 953 (81)	8, 61
93	$3^{1+4} : (D_8 : 2) \cdot S_3$	23328	10626000	150, 139, 136, 184 (3), 203 (4), 954 (81)	9, 20, 61
94	$3 : S_3 \cdot S_3 \cdot S_3 : S_3 : S_3$	23328	21252000	137, 151, 152, 180 (3), 201 (4), 348 (9), 583 (27)	10
95	$3^{1+4} : (D_8 : 2) : S_3$	23328	10626000	139, 149, 143, 185 (3), 206 (4), 955 (81)	19, 61
96	$3^{1+4} : (D_8 : 2) : S_3$	23328	10626000	153, 140, 144, 185 (3), 207 (4), 956 (81)	19, 62
97	$3^{1+4} : (Q_8 \times 2) : S_3$	23328	10626000	145, 154, 140, 184 (3), 208 (4), 957 (81)	20, 62
98	$3^{1+4} : (Q_8 \times 2) : S_3$	23328	10626000	155, 147, 140, 186 (3), 210 (4), 958 (81)	21, 62
99	$3^{1+4} : (D_8 : 2) \cdot S_3$	23328	10626000	146, 148, 139, 186 (3), 209 (4), 959 (81)	21, 61
100	$3^{1+4} : (D_8 : 2) : S_3$	23328	10626000	147, 145, 144, 187 (3), 215 (4), 960 (81)	40 (2), 62
101	$3^{1+4} : (2^{1+4} : 3)$	23328	10626000	148, 143, 150, 188, 216 (4), 961 (81)	61
102	$3^{1+4} : (D_8 : 2) : S_3$	23328	10626000	146, 149, 150, 189 (3), 217 (4), 962 (81)	61

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
103	$3^{1+4} : (Q_8 \times 2) : S_3$	23328	10626000	153, 154, 147, 190 (3), 218 (4), 350 (18)	62
104	$3^{1+4} : (Q_8 \times 2) : S_3$	23328	10626000	145, 153, 155, 191 (3), 219 (4), 349 (18)	62
105	$3^{1+4} : (2^{1+4} : 3)$	23328	10626000	155, 154, 144, 192, 220 (4), 963 (81)	62
106	$4 \cdot (2^4 : A_6)$	23040	10758825	295 (6), 296 (6), 363 (10), 416 (15), 417 (15), 481 (16), 482 (16)	63
107	$2^{1+6} : L_2(7)$	21504	23054625	301 (7), 300 (7), 343 (8), 342 (8), 344 (8)	12, 22
108	$4^3 : L_2(7) : 2$	21504	23054625	157, 300 (7), 302 (7), 343 (8), 341 (8), 345 (8)	22
109	$A_8$	20160	12295800	352 (8), 489 (30), 643 (28), 693 (35), 881 (56)	6 (2), 68
110	$L_3(4)$	20160	6147900	579 (42), 885 (56), 879 (112), 1204 (240), 1205 (120), 1634 (280)	11, 16 (4), 67, 69, 70
111	$L_3(4)$	20160	2049300	579 (42), 880 (168), 1205 (360), 1635 (280)	11 (3), 48, 64 (3), 71, 72 (3)
112	$3^{1+4} : (Q_{20} \cdot 2 : 2)$	19440	25502400	160, 162, 163, 264 (5), 1043 (81)	38, 40
113	$3^{1+4} : 2 \cdot S_3 \cdot S_3$	17496	7084000	168, 167 (2), 203 (6), 374 (9)	28 (2), 73, 74, 76
114	$3^{1+4} : 2 \cdot S_3 : S_3$	17496	14168000	167, 169, 170, 217 (3), 205 (3), 375 (9)	29, 74
115	$3^{1+4} : 12 \cdot S_3$	17496	14168000	170, 171, 167, 204, 216 (3), 376 (9)	30, 74
116	$3^{1+4} : (6 \cdot S_3 \cdot 2)$	17496	7084000	168, 377 (9), 378 (9)	31, 75, 76, 77
117	$3^{1+4} : (6 \cdot S_3 \cdot 2)$	17496	7084000	168, 379 (9), 380 (9)	73, 75, 79
118	$3^{1+4} : 2 : S_3 : S_3$	17496	7084000	172 (2), 168, 210 (6), 381 (9)	73, 77, 78
119	$3^{1+4} : 12 : S_3$	17496	7084000	171, 169, 168, 207 (6), 206 (6), 375 (9)	74, 75, 78
120	$3^{1+4} : 2 \cdot S_3 \cdot S_3$	17496	7084000	168, 170 (2), 209 (6), 376 (9)	74, 77, 79
121	$3^{1+2} : 3 : S_3 : S_3 : S_3$	17496	7084000	168, 173 (2), 208 (6), 382 (9)	76, 78, 79

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
122	$3^4 : S_3 : S_3 : S_3$	17496	14168000	174 (2), 172, 169, 175 (2), 173, 218 (3), 201 (6), 219 (3)	78
123	$3^{1+4} : 12 : S_3$	17496	14168000	172, 173, 171, 215, 220 (3), 383 (9)	78
124	$M_{11} \times 2$	15840	31298400	177, 467 (11), 492 (12), 950 (55), 1041 (66), 1515 (165)	2, 10, 27
125	$M_{11} \times 2$	15840	31298400	179, 473 (11), 492 (12), 951 (55), 1042 (66), 1516 (165)	27
126	$3^{1+4} : (2^{1+4} : 2)$	15552	31878000	193, 183, 191, 186, 185, 187, 182, 181, 184, 190, 189, 188, 194, 192, 195, 1115 (81)	61, 62
127	$3^5 : A_5$	14580	8500800	315 (5), 354 (6), 442 (10), 1202 (162), 1203 (81)	32 (2), 81, 83, 86
128	$3^4 : A_5 : 3$	14580	17001600	229, 315 (5), 354 (6), 443 (10)	32, 43, 82
129	$D_8 \times 2 : 2 : 2 : 3 : 2 : 2 : 3 : S_3$	13824	17931375	198, 235, 236 (3), 1059 (64)	87
130	$2 \times 4 : 2 : 2 : 2 : 3 : 2 : 2 : 3 : S_3$	13824	17931375	198, 237 (6), 238 (3), 239 (3), 1060 (64)	87
131	$Q_8 \cdot (2^{1+4} : 3^2) : S_3$	13824	17931375	198, 240, 241 (3), 1057 (64)	87
132	$3^5 : 11 : 5$	13365	18547200	346, 514 (11), 1840 (243)	32, 88
133	$U_3(3) : 2$	12096	20493000	199, 783 (28), 889 (36), 1116 (63), 1117 (63)	7, 90
134	$U_3(3) \times 2$	12096	20493000	199, 784 (28), 888 (36), 1118 (63), 1119 (63)	8, 90
135	$U_3(3) : 2$	12096	20493000	199, 785 (28), 886 (36), 1120 (63), 1121 (63)	9, 90
136	$3^{1+4} : Q_8 \cdot S_3$	11664	10626000	213, 265 (3), 309 (4), 1286 (81)	11, 49 (2), 91, 92, 93
137	$3^2 : S_3 \cdot S_3 \cdot S_3 : S_3$	11664	21252000	221, 251 (3), 308 (4), 498 (9), 781 (27)	13, 94

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
138	$3^2 : S_3 : S_3 : S_3 : S_3$	11664	42504000	202, 211, 214, 253 (3), 261 (3), 310 (4), 778 (27)	29, 53
139	$3^{1+4} : Q_8 \cdot S_3$	11664	10626000	213, 266 (3), 313 (4), 1287 (81)	31, 93, 95, 99
140	$3^{1+4} : Q_8 \cdot S_3$	11664	10626000	212, 266 (3), 312 (4), 1288 (81)	31, 96, 97, 98
141	$3^{1+4} : Q_8 : S_3$	11664	42504000	206, 217, 209, 216, 204, 205, 203, 267 (3), 500 (9)	38, 39, 61, 74
142	$3^{1+4} : D_8 : S_3$	11664	42504000	207, 208, 218, 215, 220, 210, 219, 268 (3), 501 (9)	40, 62, 78
143	$3^{1+4} : (Q_8 \cdot 6)$	11664	10626000	213, 269, 316 (4), 1289 (81)	54 (2), 91, 95, 101
144	$3^{1+4} : (Q_8 \cdot 6)$	11664	10626000	212, 270, 317 (4), 1290 (81)	55 (2), 96, 100, 105
145	$3^{1+4} : Q_8 : S_3$	11664	10626000	212, 271 (3), 318 (4), 502 (18)	56 (2), 97, 100, 104
146	$3^{1+4} : Q_8 \cdot S_3$	11664	10626000	213, 272 (3), 319 (4), 1291 (81)	57 (2), 91, 99, 102
147	$3^{1+4} : Q_8 : S_3$	11664	10626000	212, 273 (3), 320 (4), 503 (18)	58 (2), 98, 100, 103
148	$3^{1+4} : (Q_8 \cdot 6)$	11664	10626000	213, 274, 321 (4), 1292 (81)	92, 99, 101
149	$3^{1+4} : Q_8 : S_3$	11664	10626000	213, 275 (3), 322 (4), 497 (36)	92, 95, 102
150	$3^{1+4} : (Q_8 \cdot 6)$	11664	10626000	213, 276, 323 (4), 1293 (81)	93, 101, 102
151	$3^2 : S_3 \cdot S_3 \cdot S_3 : S_3$	11664	21252000	221, 259 (3), 324 (4), 504 (9), 780 (27)	94
152	$3^2 : S_3 \cdot S_3 \cdot S_3 : 3 : 2$	11664	21252000	221, 255, 325 (4), 505 (9), 779 (27)	94
153	$3^{1+4} : Q_8 : S_3$	11664	10626000	212, 277 (3), 326 (4), 506 (18), 507 (18)	96, 103, 104
154	$3^{1+4} : (Q_8 : 6)$	11664	10626000	212, 278, 327 (4), 508 (18)	97, 103, 105
155	$3^{1+4} : (Q_8 : 6)$	11664	10626000	212, 279, 328 (4), 499 (18)	98, 104, 105
156	$2^4 \cdot S_6$	11520	43035300	223, 410 (6), 409 (6), 523 (10), 595 (15), 596 (15)	4, 8, 22

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
157	$4^3 : L_2(7)$	10752	23054625	418 (7), 419 (7), 489 (8), 490 (8), 491 (8)	4 (2), 108
158	$2 \cdot A_7 : 2$	10080	49183200	226, 483 (7), 774 (21), 952 (35), 1607 (120)	45
159	$3^4 : 5 : 2 \cdot 2 : S_3$	9720	51004800	230, 227, 228, 298 (3), 375 (5), 1432 (81)	18, 53
160	$3^{1+4} : (Q_{20} \cdot 2)$	9720	25502400	231, 384 (5), 1433 (81)	49, 56, 112
161	$3^4 : A_5 : 2$	9720	51004800	229, 385 (5), 414 (6), 542 (10), 1429 (81)	52, 82
162	$3^{1+4} : (20 : 2)$	9720	25502400	232, 233, 231, 386 (5), 1434 (81)	54, 55, 112
163	$3^{1+4} : (Q_{20} \cdot 2)$	9720	25502400	231, 387 (5), 1435 (81)	57, 58, 112
164	$Q_8 : 2^{1+4} : S_3 : S_3$	9216	53794125	239, 241, 235, 299 (3), 301 (3), 362 (4), 691 (16)	12, 87
165	$Q_8 : 2^{1+4} : S_3 : S_3$	9216	53794125	240, 238, 236, 302 (3), 301 (3), 358 (4), 694 (16)	22, 87
166	$L_2(8) : 3 \times S_3$	9072	54648000	242, 304, 303 (3), 537 (9), 894 (28), 1020 (36)	1
167	$3^{1+2} : 3^2 : S_3 \cdot S_3$	8748	14168000	243, 309, 323 (3), 543 (9)	43, 113, 114, 115
168	$3^{1+2} : 3^2 : S_3 \cdot S_3$	8748	7084000	243, 313 (6), 312 (6), 543 (9)	113, 116, 117, 118, 119, 120, 121
169	$3^{1+2} \times 3 : 3 : S_3 : S_3$	8748	7084000	244, 245, 243, 326 (6), 310 (12), 322 (6)	114 (2), 119, 122 (2)
170	$3^{1+2} : 3^2 : S_3 \cdot S_3$	8748	14168000	243, 319, 321 (3), 544 (9)	114, 115, 120
171	$3^{1+4} : (3 \times 12)$	8748	7084000	243, 316 (2), 317 (2), 544 (9)	115 (2), 119, 123 (2)
172	$3^{1+2} : 3^2 : S_3 : S_3$	8748	14168000	243, 246 (2), 320, 328 (3), 308 (6)	118, 122, 123
173	$3^{1+2} \times 3 : 3 : S_3 : S_3$	8748	14168000	247 (2), 243, 318, 327 (3), 329 (6)	121, 122, 123
174	$3^{1+2} : 3^2 : S_3 : S_3$	8748	28336000	244, 247, 246, 311, 330 (3), 331 (3), 325 (3)	122

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<i>continued from previous page</i>					
Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
175	$3^{1+2} \times 3 : 3 : S_3 : S_3$	8748	28336000	247, 245, 246, 332 (3), 324 (3), 333 (6), 334 (3), 314 (3), 335 (6)	122
176	$2 \cdot S_6 : S_3$	8640	57380400	250, 248, 249, 340 (3), 476 (6), 474 (6), 586 (10), 690 (15), 691 (15)	12, 15
177	$M_{11}$	7920	31298400	629 (11), 655 (12), 1280 (55), 1436 (66), 1911 (165)	3, 13, 42, 124
178	$M_{11}$	7920	62596800	631 (11), 655 (12), 1282 (55), 1436 (66), 1911 (165)	4, 6, 13
179	$M_{11}$	7920	31298400	634 (11), 655 (12), 1294 (55), 1437 (66), 1912 (165)	4 (2), 42, 125
180	$3 : S_3 \cdot S_3 \cdot S_3 : 2 : S_3$	7776	63756000	259, 251, 261, 255, 262, 252, 256, 347 (3), 587 (9), 586 (9)	18, 47, 94
181	$3^{1+4} : (D_8 \cdot 2^2)$	7776	31878000	268, 258, 260, 267, 257, 263, 254, 587 (18)	47 (2), 126
182	$3^{1+4} : (D_8 \cdot 2^2)$	7776	31878000	272, 280, 264, 267, 265, 269, 281, 1517 (81)	91, 126
183	$3^{1+4} : (D_8 \cdot 2^2)$	7776	31878000	274, 282, 265, 254, 283, 284, 275, 1518 (81)	92, 126
184	$3^{1+4} : (Q_8 \cdot 2^2)$	7776	31878000	285, 266, 265, 258, 276, 278, 271, 1519 (81)	93, 97, 126
185	$3^{1+4} : (Q_8 \cdot 2^2)$	7776	31878000	266, 286, 269, 257, 277, 270, 275, 1520 (81)	95, 96, 126
186	$3^{1+4} : (Q_8 \cdot 2^2)$	7776	31878000	274, 273, 266, 260, 279, 287, 272, 1521 (81)	98, 99, 126
187	$3^{1+4} : (D_8 : 2^2)$	7776	31878000	270, 264, 282, 268, 271, 273, 288, 1522 (81)	100, 126
188	$3^{1+4} : 2^{1+4}$	7776	10626000	274, 268 (3), 276, 289 (3), 269, 290 (3), 291 (3), 1523 (81)	101, 126 (3)

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<i>continued from previous page</i>					
Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
189	$3^{1+4} : (Q_8 \cdot 2^2)$	7776	31878000	292, 272, 275, 263, 276, 293, 288, 1524 (81)	102, 126
190	$3^{1+4} : (Q_8 : 2^2)$	7776	31878000	289, 277, 254, 278, 293, 281, 273, 588 (18)	103, 126
191	$3^{1+4} : (Q_8 : 2^2)$	7776	31878000	279, 277, 263, 291, 283, 271, 280, 585 (18)	104, 126
192	$3^{1+4} : 2^{1+4}$	7776	10626000	279, 292 (3), 270, 267 (3), 284 (3), 290 (3), 278, 1525 (81)	105, 126 (3)
193	$3^{1+4} : (D_8 : 2^2)$	7776	31878000	289, 282, 280, 260, 285, 292, 286, 1526 (81)	126
194	$3^{1+4} : (D_8 \cdot 4)$	7776	31878000	285, 287, 264, 257, 293, 290, 283, 1527 (81)	126
195	$3^{1+4} : (Q_8 : 2^2)$	7776	31878000	286, 287, 284, 258, 291, 281, 288, 1528 (81)	126
196	$4 \cdot (2^4 : A_5) : 2$	7680	64552950	296, 418 (5), 513 (6), 595 (10), 772 (16), 771 (16)	4, 63
197	$2^{1+4} \cdot (A_5 : 2 \times 2)$	7680	64552950	297, 295, 294, 420 (5), 513 (6), 597 (10), 774 (16)	63
198	$2 \times 4 : 2 : 2 : 2 : 3 : 2 : 2 : 3 : 3$	6912	17931375	364 (2), 365, 366, 1450 (64)	129, 130, 131
199	$U_3(3)$	6048	20493000	1061 (28), 1205 (36), 1529 (63), 1530 (63)	11, 133, 134, 135
200	$5^{1+2} : 8 : S_3$	6000	82627776	306, 307, 305, 372 (3), 1043 (25)	2, 14
201	$3^3 : S_3 : S_3 : S_3$	5832	85008000	308, 310, 311, 329, 314, 325, 324, 388 (3), 389 (3), 390 (3)	23, 53, 94, 122
202	$3^3 : S_3 : S_3 : S_3$	5832	42504000	315, 373, 381 (3), 443 (4), 1057 (27)	43, 81, 138
203	$3^{1+4} : 4 \cdot S_3$	5832	42504000	309, 313, 323, 391 (3), 659 (9)	49, 50, 93, 113, 141
204	$3^{1+4} : 4 \cdot S_3$	5832	14168000	309, 316, 319, 392 (3), 660 (9)	51, 91 (3), 115, 141 (3)

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<i>continued from previous page</i>					
Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
205	$3^{1+4} : 4 : S_3$	5832	42504000	322, 321, 309, 393 (3), 661 (9)	52, 92, 114, 141
206	$3^{1+4} : 4 : S_3$	5832	42504000	316, 313, 322, 386 (3), 662 (9)	54, 95, 119, 141
207	$3^{1+4} : 4 : S_3$	5832	42504000	317, 326, 312, 386 (3), 663 (9)	55, 96, 119, 142
208	$3^{1+4} : 2^2 : S_3$	5832	42504000	318, 327, 312, 394 (3), 664 (9)	56, 97, 121, 142
209	$3^{1+4} : 4 \cdot S_3$	5832	42504000	321, 313, 319, 395 (3), 665 (9)	57, 99, 120, 141
210	$3^{1+4} : 2^2 : S_3$	5832	42504000	320, 328, 312, 396 (3), 666 (9)	58, 98, 118, 142
211	$3 : S_3 : S_3 : 3 \times 3 : S_3$	5832	42504000	315, 389, 385 (3), 444 (4), 1059 (27)	82 (2), 83, 138
212	$3^{1+4} : (Q_8 : 3)$	5832	10626000	397, 445 (4), 667 (18), 668 (18)	84 (2), 140, 144, 145, 147, 153, 154, 155
213	$3^{1+4} : (Q_8 : 3)$	5832	10626000	398, 446 (4), 657 (36)	85 (2), 136, 139, 143, 146, 148, 149, 150
214	$3 : S_3 : S_3 : 3 \times 3 : S_3$	5832	42504000	315, 399 (3), 400 (6), 383 (3), 447 (4), 1060 (27)	86, 138
215	$3^{1+4} : 4 : S_3$	5832	14168000	317, 320, 318, 401 (3), 669 (9)	100 (3), 123, 142 (3)
216	$3^{1+4} : (Q_8 \times 3)$	5832	42504000	323, 321, 316, 392, 665 (9)	101, 115, 141
217	$3^{1+4} : 4 : S_3$	5832	42504000	323, 319, 322, 393 (3), 662 (9)	102, 114, 141
218	$3^{1+4} : 2^2 : S_3$	5832	42504000	332 (2), 330 (2), 320, 327, 326, 402 (3), 388 (6)	103, 122, 142
219	$3^3 : S_3 : S_3 : S_3$	5832	42504000	334 (2), 328, 326, 331 (2), 318, 390 (6), 402 (3)	104, 122, 142
220	$3^{1+4} : (D_8 \times 3)$	5832	42504000	317, 328, 327, 401, 670 (9)	105, 123, 142
221	$3^2 : S_3 \cdot S_3 \cdot S_3 : 3$	5832	21252000	374, 448 (4), 671 (9), 1058 (27)	137, 151, 152
222	$2^4 : A_5 : S_3$	5760	86070600	339, 409 (3), 522 (5), 580 (6), 693 (10), 881 (16)	6, 22, 37
223	$2^4 : A_6$	5760	43035300	578 (6), 579 (6), 695 (10), 824 (15), 825 (15), 879 (32)	11, 16 (2), 65 (2), 156

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
224	$3^5 : 11 : 2$	5346	18547200	346, 725, 2266 (243)	88
225	$S_7$	5040	98366400	352, 646 (7), 1041 (21), 1295 (35), 1997 (120)	24, 25, 68
226	$2 \cdot A_7$	5040	49183200	647 (7), 890 (30), 1044 (21), 1286 (35)	66, 158
227	$3^4 : 5 : 2 \cdot S_3$	4860	51004800	354, 412 (3), 543 (5), 1826 (81)	28, 81, 159
228	$3^4 : 5 \times 3 : 2 \cdot 2$	4860	51004800	354, 413, 544 (5), 1827 (81)	30, 86, 159
229	$3^4 : A_5$	4860	17001600	545 (5), 589 (6), 726 (10), 1828 (243)	80, 128, 161 (3)
230	$3^4 : 5 : 2 : S_3$	4860	51004800	353, 355, 354, 414 (3), 546 (5), 1829 (81)	82 (2), 83, 159
231	$3^{1+4} : (Q_{20})$	4860	25502400	356, 547 (5), 1830 (81)	84, 85, 160, 162, 163
232	$3^{1+4} : (D_{20})$	4860	25502400	357 (2), 356, 548 (5), 1831 (81)	162
233	$3^{1+4} : 20$	4860	25502400	356, 549, 1832 (81)	162
234	$2^{1+4} \cdot (D_{12} \times S_3 : 2)$	4608	107588250	363, 359, 360, 367, 361, 368, 369, 705 (9), 964 (16)	5, 63
235	$Q_8 \cdot (2^{1+4} : 3) : S_3$	4608	17931375	366, 421 (9), 422 (3), 524 (12)	129, 164 (3)
236	$2 \times 4 : 2 : 2 : 2 : 3 : 2 : 2 : S_3$	4608	53794125	365, 422, 423 (3), 519 (4), 965 (16)	129, 165
237	$Q_8 : (2^{1+4} : 3) : S_3$	4608	107588250	364, 424, 425 (3), 525 (4), 966 (16)	130
238	$Q_8 : (2^{1+4} : 3) : S_3$	4608	53794125	365, 426, 425 (3), 518 (4), 965 (16)	130, 165
239	$Q_8 : (2^{1+4} : 3) : S_3$	4608	53794125	366, 427, 425 (3), 526 (4), 963 (16)	130, 164
240	$4^2 : 2 : 2 : 3 : 2 : 2 : S_3$	4608	17931375	365, 428 (3), 429 (9), 522 (12)	131, 165 (3)
241	$Q_8 : (2^{1+4} : 3) : S_3$	4608	53794125	366, 428, 430 (3), 521 (4), 958 (16)	131, 164
242	$L_2(8) : 3 \times 3$	4536	54648000	436, 437 (2), 438, 720 (9), 1210 (28), 1425 (36)	166
243	$3^{1+2} : 3^2 : 3 : S_3$	4374	7084000	370, 445 (2), 446 (2), 443 (12)	167 (2), 168, 169, 170 (2), 171, 172 (2), 173 (2)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
244	$3^{1+4} : 3 : S_3$	4374	7084000	370, 444 (4), 449 (6), 450 (6)	169, 174 (4)
245	$3^{1+4} : 3 : S_3$	4374	7084000	370, 451 (6), 447 (12), 452 (24), 453 (48), 454 (24), 455 (6)	169, 175 (4)
246	$3^{1+4} : 3 : S_3$	4374	28336000	370, 456, 442, 457 (2), 458 (3), 448 (3), 459 (6)	172, 174, 175
247	$3^{1+4} : 3 : S_3$	4374	28336000	370, 460, 461, 462 (2), 463 (3), 464 (3), 465 (6)	173, 174, 175
248	$2 \cdot A_6 : S_3$	4320	57380400	371, 482 (3), 639 (6), 638 (6), 786 (10), 956 (15), 955 (15)	19, 176
249	$2 \cdot A_6 : S_3$	4320	57380400	371, 484 (3), 635 (6), 640 (6), 787 (10), 957 (15), 954 (15)	20, 176
250	$6 \cdot S_6$	4320	57380400	371, 485, 632 (6), 641 (6), 788 (10), 959 (15), 958 (15)	21, 176
251	$3 : S_3 : S_3 : S_3 \cdot S_3$	3888	63756000	381, 380, 374, 494 (3), 789 (9), 790 (9)	28, 73, 137, 180
252	$3^3 : S_3 \cdot S_3 \cdot 2 : 2$	3888	63756000	381, 378, 376, 495, 791 (9), 788 (9)	30, 77, 180
253	$3 : S_3 : S_3 : S_3 : S_3$	3888	127512000	373, 385, 399, 509 (3), 496 (3), 542 (4), 1295 (27)	52, 138
254	$3^{1+4} : (D_8 \cdot 2)$	3888	31878000	379, 391, 396, 792 (18), 790 (18)	73 (2), 181, 183, 190
255	$3 : S_3 \cdot S_3 \cdot S_3 : S_3$	3888	21252000	376 (3), 375 (3), 374, 500 (9), 793 (9)	74 (3), 152, 180 (3)
256	$3^2 : S_3 \cdot S_3 \cdot 2 : S_3$	3888	63756000	378, 380, 375, 510 (3), 786 (9), 794 (9)	75, 180
257	$3^{1+4} : (2 \times 8)$	3888	31878000	386, 377, 379, 794 (18)	75 (2), 181, 185, 194
258	$3^{1+4} : (Q_8 : 2)$	3888	31878000	394, 377, 391, 795 (18)	76 (2), 181, 184, 195
259	$3^2 : S_3 \cdot S_3 \cdot 2 : S_3$	3888	63756000	382, 378, 374, 511 (3), 787 (9), 795 (9)	76, 151, 180
260	$3^{1+4} : (D_8 \cdot 2)$	3888	31878000	377, 396, 395, 791 (18)	77 (2), 181, 186, 193
261	$3 : S_3 \cdot S_3 : S_3 : S_3$	3888	63756000	383 (2), 382, 381, 389 (2), 375, 501 (6), 509 (3), 796 (9)	78, 138 (2), 180

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
262	$3 : S_3 \cdot S_3 \cdot S_3 : S_3$	3888	63756000	382, 380, 376, 512 (3), 797 (9), 798 (9)	79, 180
263	$3^{1+4} : (Q_8 : 2)$	3888	31878000	394, 379, 395, 799 (18), 797 (18)	79 (2), 181, 189, 191
264	$3^{1+4} : (8 : 2)$	3888	31878000	387, 384, 386, 1913 (81)	112 (4), 182, 187, 194
265	$3^{1+4} : (Q_{16})$	3888	31878000	384, 398, 391, 1914 (81)	136, 182, 183, 184
266	$3^{1+4} : (Q_{16})$	3888	31878000	398, 397, 377, 1915 (81)	139, 140, 184, 185, 186
267	$3^{1+4} : (Q_8 \times 2)$	3888	31878000	386, 393 (2), 395, 392 (2), 391, 800 (18)	141 (4), 181, 182, 192
268	$3^{1+4} : (D_8 \times 2)$	3888	31878000	396, 402 (2), 394, 386, 401 (2), 801 (18)	142 (4), 181, 187, 188
269	$3^{1+4} : (D_8 : 2)$	3888	10626000	403 (3), 386 (3), 398, 1916 (81)	143, 182 (3), 185 (3), 188
270	$3^{1+4} : (D_8 : 2)$	3888	10626000	397, 404 (3), 386 (3), 1917 (81)	144, 185 (3), 187 (3), 192
271	$3^{1+4} : (Q_8 : 2)$	3888	31878000	397, 394, 384, 785 (18)	145, 184, 187, 191
272	$3^{1+4} : (Q_{16})$	3888	31878000	387, 398, 395, 1918 (81)	146, 182, 186, 189
273	$3^{1+4} : (Q_8 : 2)$	3888	31878000	397, 396, 387, 802 (18)	147, 186, 187, 190
274	$3^{1+4} : (D_8 : 2)$	3888	10626000	405 (3), 396 (3), 398, 1919 (81)	148, 183 (3), 186 (3), 188
275	$3^{1+4} : (Q_8 : 2)$	3888	31878000	404, 398, 379, 803 (36)	149, 183, 185, 189
276	$3^{1+4} : (D_8 : 2)$	3888	10626000	406 (3), 398, 394 (3), 1920 (81)	150, 184 (3), 188, 189 (3)
277	$3^{1+4} : (Q_8 : 2)$	3888	31878000	403, 397, 379, 804 (18), 805 (18)	153, 185, 190, 191
278	$3^{1+4} : (Q_8 \times 2)$	3888	10626000	406 (3), 391 (3), 397, 806 (18)	154, 184 (3), 190 (3), 192
279	$3^{1+4} : (Q_8 \times 2)$	3888	10626000	405 (3), 397, 395 (3), 807 (18)	155, 186 (3), 191 (3), 192
280	$3^{1+4} : (Q_8 : 2)$	3888	31878000	403, 395, 384, 783 (18)	182, 191, 193
281	$3^{1+4} : (D_8 \cdot 2)$	3888	31878000	387, 391, 403, 808 (18)	182, 190, 195
282	$3^{1+4} : (D_{16})$	3888	31878000	384, 404, 396, 1921 (81)	183, 187, 193
283	$3^{1+4} : (2 \times 8)$	3888	31878000	405, 379, 384, 784 (18)	183, 191, 194

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
284	$3^{1+4} : (D_8 : 2)$	3888	31878000	405, 393 (2), 407 (2), 404, 391, 1922 (81)	183, 192, 195
285	$3^{1+4} : (8 : 2)$	3888	31878000	384, 406, 377, 1923 (81)	184, 193, 194
286	$3^{1+4} : (D_{16})$	3888	31878000	403, 404, 377, 1924 (81)	185, 193, 195
287	$3^{1+4} : (8 : 2)$	3888	31878000	387, 405, 377, 1925 (81)	186, 194, 195
288	$3^{1+4} : (D_{16})$	3888	31878000	387, 404, 394, 1926 (81)	187, 189, 195
289	$3^{1+4} : (D_8 \times 2)$	3888	31878000	402 (2), 403, 396, 406, 407 (2), 809 (18)	188, 190, 193
290	$3^{1+4} : (D_8 : 2)$	3888	31878000	405, 407, 406, 401, 392, 408, 386, 1927 (81)	188, 192, 194
291	$3^{1+4} : (D_8 \times 2)$	3888	31878000	405, 402 (2), 394, 408 (2), 403, 810 (18)	188, 191, 195
292	$3^{1+4} : (D_8 : 2)$	3888	31878000	395, 408 (2), 393 (2), 404, 406, 1928 (81)	189, 192, 193
293	$3^{1+4} : (2 \times 8)$	3888	31878000	406, 379, 387, 811 (18)	189, 190, 194
294	$2^{1+4} \cdot (A_5 : 2)$	3840	64552950	411, 598 (5), 686 (6), 826 (10), 1045 (16)	41 (2), 197
295	$2^{1+4} \cdot (A_5 \times 2)$	3840	64552950	411, 599 (5), 687 (6), 827 (10), 1046 (16)	106, 197
296	$4 \cdot (2^4 : A_5)$	3840	64552950	600 (5), 687 (6), 828 (10), 1047 (32), 1048 (16), 1049 (16)	106, 196
297	$2^{1+4} \cdot (A_5 : 2)$	3840	64552950	411, 601 (5), 688 (6), 829 (10), 1044 (16)	197
298	$3^4 : 5 : 2 : 2 : 2$	3240	153014400	414, 413, 412, 662 (5), 2004 (81)	39, 159
299	$Q_8 \cdot (2^{1+4} : 2) : S_3$	3072	161382375	427, 431, 421, 432, 417, 420, 430, 536 (3), 597 (4)	63, 164
300	$2^{1+6} : 2^2 : S_3$	3072	161382375	416, 418, 433, 536 (3), 602 (4), 603 (4), 595 (4)	63, 107, 108
301	$2^{1+6} : 2^2 : S_3$	3072	161382375	425, 428, 422, 536 (3), 594 (4), 604 (4), 602 (4)	107, 164, 165
302	$Q_8 : (2^{1+4} : 2) : S_3$	3072	161382375	426, 419, 429, 434, 415, 435, 423, 536 (3), 603 (4)	108, 165

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<i>continued from previous page</i>					
Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
303	$L_2(8) : 3 \times 2$	3024	163944000	438, 538, 891 (9), 1451 (28), 1607 (36)	12, 166
304	$L_2(8) \times S_3$	3024	54648000	436, 538 (3), 892 (9), 1452 (28), 1608 (36)	166
305	$5^{1+2} : 4 \cdot S_3$	3000	82627776	439, 539 (3), 1433 (25)	3, 200
306	$5^{1+2} : 24$	3000	82627776	439, 540, 1435 (25)	17, 200
307	$5^{1+2} : 4 : S_3$	3000	82627776	439, 440, 441, 541 (3), 1434 (25)	200
308	$3^4 : S_3 : S_3$	2916	85008000	448, 443, 442, 550, 551 (3), 552 (3)	32, 81, 137, 172, 201
309	$3^{1+4} : 2 \cdot S_3$	2916	14168000	446, 553 (3), 895 (9)	80, 136 (3), 167, 203 (3), 204, 205 (3)
310	$3^{1+2} : 3 : S_3 : S_3$	2916	85008000	447, 443, 444, 554 (3), 546 (3), 542 (6), 555 (3)	82 (2), 138 (2), 169, 201
311	$3^{1+2} : 3 : S_3 : S_3$	2916	28336000	444, 461, 442, 546 (3), 556 (3), 557 (3)	83 (3), 174, 201 (3)
312	$3^{1+4} : 2 \cdot S_3$	2916	42504000	445, 547 (3), 896 (9)	84, 140, 168, 207, 208, 210
313	$3^{1+4} : 2 \cdot S_3$	2916	42504000	446, 547 (3), 897 (9)	85, 139, 168, 203, 206, 209
314	$3^{1+2} \times 3 : S_3 : S_3$	2916	85008000	464, 447, 442, 558 (6), 559 (3), 560 (3), 561 (3)	86, 175, 201
315	$3 : S_3 : S_3 : 3 \times 3 : 3$	2916	42504000	545, 552, 562 (2), 623 (4), 1450 (27)	127, 128 (2), 202, 211, 214
316	$3^{1+4} : 12$	2916	14168000	446, 549, 898 (9)	143 (3), 171, 204, 206 (3), 216 (3)
317	$3^{1+4} : 12$	2916	14168000	445, 549, 899 (9)	144 (3), 171, 207 (3), 215, 220 (3)
318	$3^{1+2} : 3 : S_3 : S_3$	2916	14168000	460 (2), 445, 563 (3), 564 (6)	145 (3), 173, 208 (3), 215, 219 (3)
319	$3^{1+4} : 2 \cdot S_3$	2916	14168000	446, 565 (3), 898 (9)	146 (3), 170, 204, 209 (3), 217 (3)
320	$3^{1+4} : 2 : S_3$	2916	14168000	456 (2), 445, 566 (3), 550 (6)	147 (3), 172, 210 (3), 215, 218 (3)
321	$3^{1+4} : 12$	2916	42504000	446, 565, 900 (9)	148, 170, 205, 209, 216
322	$3^{1+2} : 3 : S_3 : S_3$	2916	42504000	450, 455, 446, 548 (3), 542 (12)	149, 169, 205, 206, 217
323	$3^{1+4} : 12$	2916	42504000	446, 553, 897 (9)	150, 167, 203, 216, 217

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
324	$3^{1+2} \times 3 : S_3 : S_3$	2916	85008000	448, 447, 461, 567 (3), 568 (3), 560 (3), 569 (6)	151, 175, 201
325	$3^{1+2} \times 3 : S_3 : S_3$	2916	85008000	464, 448, 444, 546, 570 (3), 571 (3)	152, 174, 201
326	$3^{1+2} : 3 : S_3 : S_3$	2916	42504000	451, 449, 445, 548 (3), 555 (6), 554 (6)	153, 169, 207, 218, 219
327	$3^4 : S_3 : S_3$	2916	42504000	463 (2), 445, 563, 572 (6)	154, 173, 208, 218, 220
328	$3^4 : S_3 : S_3$	2916	42504000	458 (2), 445, 566, 551 (6)	155, 172, 210, 219, 220
329	$3^4 : S_3 : S_3$	2916	85008000	464, 443, 461, 564, 560 (3), 572 (3)	173, 201
330	$3^{1+4} : 2 : S_3$	2916	85008000	463, 449, 456, 556, 573 (3), 571 (3)	174, 218
331	$3^{1+2} \times 3 : S_3 : S_3$	2916	85008000	460, 449, 458, 557, 570 (3), 573 (3)	174, 219
332	$3^{1+2} \times 3 : S_3 : S_3$	2916	85008000	451, 463, 456, 573 (3), 559 (3), 567 (3), 574 (6)	175, 218
333	$3^4 : S_3 : S_3$	2916	170016000	462, 452, 459, 574 (3), 568 (3), 558 (3), 575 (3), 576 (3)	175
334	$3^{1+2} \times 3 : S_3 : S_3$	2916	85008000	451, 460, 458, 573 (3), 568 (3), 561 (3), 577 (6)	175, 219
335	$3^{1+4} : 2 : S_3$	2916	170016000	454, 465, 457, 577 (3), 559 (3), 569 (3), 575 (3), 576 (3)	175
336	$A_6 : 2 \times 2 : 2$	2880	172141200	486, 480, 475, 473, 471, 468, 477, 951 (10), 1630 (36), 1679 (45)	4, 5, 27
337	$A_6 : 2 \times 2 : 2$	2880	172141200	487, 478, 470, 467, 488, 469, 472, 950 (10), 1630 (36), 1680 (45)	5 (2), 27
338	$4 \cdot S_6$	2880	172141200	481, 483, 479, 771 (6), 774 (6), 964 (10), 1122 (15), 1123 (15)	41, 45, 63
339	$2^4 : A_5 : 3$	2880	86070600	579, 696 (5), 775 (6), 967 (10), 1203 (16)	48, 222
340	$4 \cdot S_6$	2880	172141200	482, 485, 484, 772 (6), 774 (6), 964 (10), 1124 (15), 1125 (15)	63, 176

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
341	$2^3 : L_2(7) : 2$	2688	184437000	489, 830 (7), 825 (7), 893 (8)	65, 108
342	$2^4 : L_2(7)$	2688	184437000	831 (7), 825 (7), 888 (8), 890 (8), 893 (8)	65, 66, 107
343	$2^3 \cdot L_2(7) \times 2$	2688	184437000	490, 832 (7), 833 (7), 893 (8)	107, 108
344	$2^{1+6} : (7 : 3)$	2688	184437000	581, 834 (7), 891 (8), 893 (8)	107
345	$4^3 : 7 : 3 : 2$	2688	184437000	491, 582, 835 (7), 893 (8)	108
346	$3^5 : 11$	2673	18547200	1023, 2420 (243)	132, 224
347	$3 : S_3 \cdot S_3 \cdot S_3 : 2 : 2$	2592	191268000	494, 510, 509, 511, 500, 512, 495, 964 (9), 950 (9)	39, 180
348	$Q_{12} \cdot S_3 : S_3 : S_3$	2592	191268000	505, 498, 504, 586 (3), 672 (4), 1515 (27)	41, 94
349	$3^{1+2} : (Q_8 \times 2) : S_3$	2592	191268000	499, 507, 502, 585 (3), 672 (4), 968 (9)	41, 104
350	$M_9 : S_3 \times S_3$	2592	191268000	506, 508, 503, 584 (3), 588 (3), 673 (4), 969 (9)	103
351	$A_7$	2520	196732800	879 (7), 1205 (15), 1204 (15), 1437 (21), 1636 (35)	11, 16, 33, 65
352	$A_7$	2520	98366400	885 (7), 1204 (30), 1436 (21), 1636 (35)	16 (2), 33, 34, 109, 225
353	$3^4 : 5 : S_3$	2430	51004800	514, 590 (3), 725, 2188 (81)	88 (4), 230
354	$3^4 : 5 \times 3 : 2$	2430	51004800	514, 589, 727 (5), 2189 (81)	127, 128 (2), 227, 228, 230
355	$3^4 : 5 : S_3$	2430	51004800	514, 591 (3), 728 (5), 2190 (81)	230
356	$3^{1+4} : 10$	2430	25502400	515, 729, 2191 (81)	231, 232, 233
357	$3^{1+4} : (D_{10})$	2430	51004800	515, 730 (5), 2192 (81)	232
358	$2 \times 4 : 2 : 2 : 2 : S_3 : S_3$	2304	215176500	522, 519, 518, 594 (3), 592 (3), 1295 (16)	2, 26, 165
359	$2^{1+4} \cdot (S_3 \times S_3 : 2)$	2304	107588250	527, 517, 528, 972 (9), 1296 (16)	7, 45 (2), 234
360	$2^{1+4} : 2 : S_3 : S_3$	2304	107588250	520 (2), 517, 529 (2), 530, 531, 595 (6), 1297 (16)	8, 234

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
361	$2^{1+4} \cdot (S_3 \times S_3 : 2)$	2304	107588250	532, 517, 533, 973 (9), 1298 (16)	9, 234
362	$Q_8 \times Q_8 : S_3 : S_3$	2304	215176500	524, 521, 526, 598 (3), 604 (3), 1299 (16)	41, 164
363	$2^{1+4} \cdot (3 : S_3 \cdot 2 \times 2)$	2304	107588250	532, 530, 528, 974 (9), 1300 (16)	106, 234
364	$2^3 \cdot 2 : 2 : 2 : 3 : 2 : 2 : 3$	2304	35862750	605, 606 (3), 697 (12)	198, 237 (3)
365	$2 \times 4 : 2 : 2 : 2 : 3 : 2 : 2 : 3$	2304	17931375	607 (3), 605, 696 (12)	198, 236 (3), 238 (3), 240
366	$Q_8 \cdot (2^{1+4} : 3^2)$	2304	17931375	608 (3), 605, 698 (12)	198, 235, 239 (3), 241 (3)
367	$2^{1+4} \cdot (3 : S_3 \cdot 2 : 2)$	2304	107588250	532, 531, 527, 975 (9), 1301 (16)	234
368	$2^{1+4} \cdot (3 : S_3 \cdot 2 : 2)$	2304	107588250	528, 531, 533, 976 (9), 1302 (16)	234
369	$2^{1+4} : 2 : S_3 : S_3$	2304	107588250	527, 534 (2), 533, 535 (2), 530, 597 (6), 690 (8)	234
370	$3^{1+4} : 3^2$	2187	7084000	623 (4), 624 (8), 625 (16), 626 (8), 627 (2), 628 (2)	243, 244, 245, 246 (4), 247 (4)
371	$2 \cdot A_6 \times 3$	2160	57380400	648, 883 (6), 882 (6), 1062 (10), 1288 (15), 1287 (15)	31, 248, 249, 250
372	$5^{1+2} : (8 : 2)$	2000	247883328	540, 539, 541, 1631 (25)	24, 25, 200
373	$3 : S_3 : S_3 : 3 : S_3$	1944	42504000	545, 658 (9), 674 (3), 726 (4), 1636 (27)	80, 202, 253 (3)
374	$3^2 : S_3 \cdot S_3 \cdot S_3$	1944	21252000	543 (3), 659 (9), 1063 (9)	113 (3), 221, 251 (3), 255, 259 (3)
375	$3^2 : S_3 \cdot S_3 : S_3$	1944	63756000	544, 543, 546, 662 (6), 661 (3), 663 (6), 1064 (9)	114 (2), 119, 159 (4), 255, 256, 261
376	$3^2 : S_3 \cdot S_3 \cdot S_3$	1944	63756000	544 (2), 543, 660, 665 (6), 1065 (9)	115 (2), 120, 252, 255, 262
377	$3^{1+4} : 8$	1944	31878000	547, 1066 (18)	116 (2), 257, 258, 260, 266, 285, 286, 287
378	$3^3 : S_3 \cdot S_3 \cdot 2$	1944	63756000	543, 675, 1062 (9), 1066 (9)	116, 252, 256, 259

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
379	$3^{1+4} : 8$	1944	31878000	547, 1067 (36), 1068 (18), 1069 (18), 1070 (18)	117 (2), 254, 257, 263, 275, 277, 283, 293
380	$3^2 : S_3 \cdot S_3 \cdot S_3$	1944	63756000	543, 676 (3), 1071 (9), 1068 (9)	117, 251, 256, 262
381	$3^2 : S_3 : S_3 : S_3$	1944	63756000	552 (2), 543, 674, 666 (6), 1072 (9)	118, 202 (2), 251, 252, 261
382	$3^2 : S_3 : S_3 : S_3$	1944	63756000	560 (2), 543, 664 (6), 677 (3), 1073 (9)	121, 259, 261, 262
383	$3^2 : S_3 : S_3 : S_3$	1944	127512000	544, 552, 560, 669, 678 (3), 670 (3), 1074 (9)	123, 214, 261
384	$3^{1+4} : 8$	1944	31878000	547, 1061 (18)	160 (4), 264, 265, 271, 280, 282, 283, 285
385	$3 : S_3 : S_3 : 3 : S_3$	1944	127512000	545, 679, 680 (3), 731 (4), 1637 (27)	161 (2), 211, 253
386	$3^{1+4} : (2 \times 4)$	1944	31878000	547, 548, 549, 1075 (18)	162 (4), 206 (4), 207 (4), 257, 264, 267, 268, 269, 270, 290
387	$3^{1+4} : 8$	1944	31878000	547, 1076 (18)	163 (4), 264, 272, 273, 281, 287, 288, 293
388	$3^{1+2} : 2 : S_3 : S_3$	1944	255024000	550, 555, 556, 572, 559, 571, 567, 681 (3), 673 (3), 682 (3)	201, 218
389	$3^2 : S_3 : S_3 : S_3$	1944	42504000	560 (3), 546 (3), 552, 683 (9), 681 (9), 679 (3)	201 (6), 211, 261 (3)
390	$3^2 \times S_3 : S_3 : S_3$	1944	255024000	551, 554, 557, 564, 561, 570, 568, 683 (3), 682 (3), 672 (3)	201, 219
391	$3^{1+4} : Q_8$	1944	31878000	553 (2), 547, 1077 (18), 1078 (18)	203 (4), 254, 258, 265, 267, 278, 281, 284
392	$3^{1+4} : Q_8$	1944	10626000	553, 565, 549, 1079 (36)	204 (4), 216 (4), 267 (6), 290 (3)
393	$3^{1+4} : (2 \times 4)$	1944	63756000	548, 565, 553, 1080 (18)	205 (2), 217 (2), 267, 284, 292
394	$3^{1+4} : D_8$	1944	31878000	547, 563 (2), 1081 (18), 1082 (18)	208 (4), 258, 263, 268, 271, 276, 288, 291

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
395	$3^{1+4} : Q_8$	1944	31878000	565 (2), 547, 1083 (18), 1084 (18)	209 (4), 260, 263, 267, 272, 279, 280, 292
396	$3^{1+4} : D_8$	1944	31878000	566 (2), 547, 1085 (18), 1086 (18)	210 (4), 254, 260, 268, 273, 274, 282, 289
397	$3^{1+4} : Q_8$	1944	10626000	547 (3), 1087 (18), 1088 (18)	212, 266 (3), 270, 271 (3), 273 (3), 277 (3), 278, 279
398	$3^{1+4} : Q_8$	1944	10626000	547 (3), 1089 (36)	213, 265 (3), 266 (3), 269, 272 (3), 274, 275 (3), 276
399	$3^2 : S_3 : S_3 : S_3$	1944	127512000	545, 684, 678 (3), 732 (4), 1638 (27)	214, 253
400	$3^2 : S_3 : S_3 : S_3$	1944	255024000	562, 685, 678 (3), 733 (4), 1639 (27)	214
401	$3^{1+4} : D_8$	1944	10626000	563, 549, 566, 1090 (36)	215 (4), 220 (4), 268 (6), 290 (3)
402	$3^2 : S_3 : S_3 : S_3$	1944	63756000	573 (4), 566, 563, 548, 682 (12)	218 (2), 219 (2), 268, 289, 291
403	$3^{1+4} : D_8$	1944	31878000	547, 548 (2), 1091 (18), 1092 (18)	269, 277, 280, 281, 286, 289, 291
404	$3^{1+4} : D_8$	1944	31878000	548 (2), 547, 1093 (36)	270, 275, 282, 284, 286, 288, 292
405	$3^{1+4} : (2 \times 4)$	1944	31878000	565, 566, 547, 1094 (18)	274, 279, 283, 284, 287, 290, 291
406	$3^{1+4} : (2 \times 4)$	1944	31878000	553, 547, 563, 1095 (18)	276, 278, 285, 289, 290, 292, 293
407	$3^{1+4} : D_8$	1944	31878000	553, 548, 566, 1096 (36)	284 (2), 289 (2), 290
408	$3^{1+4} : D_8$	1944	31878000	565, 548, 563, 1097 (36)	290, 291 (2), 292 (2)
409	$2^4 : A_5 : 2$	1920	258211800	579, 824 (5), 945 (6), 1126 (10), 1437 (16), 1436 (16)	16, 64, 65, 69, 156, 222
410	$2^4 : A_5 : 2$	1920	258211800	578, 836 (5), 945 (6), 1127 (10), 1428 (16)	59, 156
411	$2^{1+4} \cdot A_5$	1920	64552950	837 (5), 946 (6), 1128 (10), 1438 (16)	60 (2), 294, 295, 297
412	$3^4 : 5 : 2 \cdot 2$	1620	153014400	589, 897 (5), 2270 (81)	50, 227, 298
413	$3^4 : 5 : 2 \cdot 2$	1620	51004800	589, 898 (5), 2271 (81)	51, 228, 298 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
414	$3^4 : 5 : 2 : 2$	1620	153014400	589, 590, 591, 901 (5), 2272 (81)	161 (2), 230, 298
415	$2 \times 4 : 2 : 2 : 2 : 2 : 2 : S_3$	1536	161382375	609, 592 (2), 610, 593 (2), 596, 705 (3), 823 (4)	5 (2), 302
416	$8 : 2 \times 2 \cdot 2 : 2 : 2 : S_3$	1536	161382375	600, 706 (3), 838 (4), 839 (4), 828 (4)	106, 300
417	$2^{1+4} \cdot 2^3 : S_3$	1536	161382375	599, 611, 612, 706 (3), 827 (4)	106, 299
418	$2^{1+4} \cdot 2^2 : 2 : S_3$	1536	161382375	600, 707 (3), 840 (4), 841 (4), 842 (4)	157, 196 (2), 300
419	$Q_8 : (2 \times 4) : 2 : 2 : S_3$	1536	161382375	596, 613, 614, 707 (3), 840 (4)	157, 302
420	$2^{1+4} \cdot 2^3 : S_3$	1536	161382375	599, 598 (2), 615, 601 (2), 616, 708 (3), 843 (4)	197 (2), 299
421	$Q_8 : 2^{1+4} : S_3$	1536	161382375	608, 615, 611, 709 (3), 844 (8), 822 (4)	235, 299
422	$Q_8 : 2^{1+4} : S_3$	1536	53794125	605, 709 (3), 845 (4), 832 (12), 846 (12)	235, 236, 301 (3)
423	$2^3 \cdot 2 : 2 : 2 : 3 : 2 : 2 : 2$	1536	161382375	607, 613, 610, 709, 835 (4)	236, 302
424	$Q_8 : 2^{1+4} : S_3$	1536	107588250	617 (3), 606, 618 (3), 710 (3), 817 (12)	237
425	$2^{1+6} : A_4$	1536	161382375	605, 710, 847 (8), 834 (4), 848 (4), 849 (4)	237 (2), 238, 239, 301
426	$Q_8 : 2^{1+4} : S_3$	1536	53794125	609 (3), 607, 614 (3), 710 (3), 833 (12)	238, 302 (3)
427	$Q_8 : 2^{1+4} : S_3$	1536	53794125	616 (3), 608, 612 (3), 710 (3), 850 (12)	239, 299 (3)
428	$Q_8 : 2^{1+4} : S_3$	1536	53794125	605, 711 (3), 851 (12), 831 (12), 852 (4)	240, 241, 301 (3)
429	$Q_8 : 2^{1+4} : S_3$	1536	161382375	619, 596, 607, 711 (3), 830 (8), 853 (4)	240, 302
430	$Q_8 \cdot (2^{1+4} : 6)$	1536	161382375	599, 608, 620, 711, 854 (4)	241, 299
431	$D_8 \cdot (2 \times 4) : 2 : 2 : S_3$	1536	161382375	616, 611, 620, 712 (3), 855 (4)	299
432	$D_8 \times 2 \cdot 2 \cdot 2 : 2 : 2 : S_3$	1536	161382375	612, 615, 620, 713 (3), 856 (4)	299
433	$2^{1+6} : A_4$	1536	161382375	600, 714, 834 (4), 835 (4), 857 (8), 858 (4)	300

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
434	$D_8 : (2 \times 4) : 2 : 2 : S_3$	1536	161382375	609, 619, 613, 715 (3), 838 (4)	302
435	$2^3 \cdot 2 : 2 : 2 : 2 : 2 : S_3$	1536	161382375	614, 619, 610, 716 (3), 859 (4)	302
436	$L_2(8) \times 3$	1512	54648000	721, 1206 (9), 1841 (28), 1998 (36)	242, 304
437	$L_2(8) : 3$	1512	109296000	721, 1207 (9), 1842 (28), 1999 (36)	242
438	$L_2(8) : 3$	1512	54648000	721, 1208 (9), 1843 (28), 2000 (36)	242, 303 (3)
439	$5^{1+2} : 12$	1500	82627776	621, 722, 1830 (25)	305, 306, 307
440	$5^{1+2} : 2 \cdot S_3$	1500	82627776	621, 723 (3), 1832 (25)	307
441	$5^{1+2} : 2 : S_3$	1500	82627776	622 (2), 621, 724 (3), 1831 (25)	307
442	$3^{1+2} : 3^2 : S_3$	1458	28336000	623, 734, 735 (6), 736 (3), 727 (3)	127 (3), 246, 308 (3), 311, 314 (3)
443	$3^5 : S_3$	1458	85008000	623, 737, 738, 726 (2), 727 (3)	128 (2), 202 (2), 243, 308, 310, 329
444	$3^{1+2} \times 3 : 3 : S_3$	1458	28336000	623, 725, 731 (6), 739 (3), 740 (3)	211 (6), 244, 310 (3), 311, 325 (3)
445	$3^{1+2} : 3^2 : S_3$	1458	14168000	628, 729, 738 (6), 737 (6)	212 (3), 243, 312 (3), 317, 318, 320, 326 (3), 327 (3), 328 (3)
446	$3^{1+2} : 3^2 : S_3$	1458	14168000	627, 729, 726 (12)	213 (3), 243, 309, 313 (3), 316, 319, 321 (3), 322 (3), 323 (3)
447	$3^{1+2} : 3^2 : S_3$	1458	85008000	623, 733 (12), 728 (3), 741 (6), 742 (3), 743 (6), 732 (6), 744 (3)	214 (2), 245, 310, 314, 324
448	$3^{1+2} : 3^2 : S_3$	1458	85008000	623, 745, 727, 746 (2), 747 (3)	221, 246, 308, 324, 325
449	$3^{1+4} : S_3$	1458	42504000	628, 739 (2), 740 (2), 730 (3)	244, 326, 330 (2), 331 (2)
450	$3^{1+4} : S_3$	1458	42504000	627, 731 (4), 730 (3)	244, 322
451	$3^{1+2} : 3^2 : S_3$	1458	42504000	628, 730 (3), 744 (6), 748 (12), 742 (6), 749 (12)	245, 326, 332 (2), 334 (2)
452	$3^{1+2} \cdot 3^2 : S_3$	1458	170016000	624, 750 (6), 741 (3), 751 (3), 752 (12), 743 (6), 753 (3), 744 (3), 748 (3)	245, 333

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
453	$3^{1+2} \cdot 3^2 : S_3$	1458	340032000	625, 750 (3), 733 (9), 754 (6), 752 (6), 753 (3), 751 (3), 732 (3), 749 (3), 748 (3)	245
454	$3^{1+4} : S_3$	1458	170016000	626, 750 (6), 743 (3), 754 (12), 753 (3), 741 (6), 751 (3), 742 (3), 749 (3)	245, 335
455	$3^{1+2} : 3^2 : S_3$	1458	42504000	627, 730 (3), 732 (12), 750 (24)	245, 322
456	$3^{1+2} \times 3 : 3 : S_3$	1458	28336000	628, 734, 755 (3), 745 (3), 756 (6)	246, 320, 330 (3), 332 (3)
457	$3 \times 9 : 3 : 3 : S_3$	1458	56672000	626, 734, 757 (3), 746 (3), 758 (3), 759 (3)	246, 335 (3)
458	$3^{1+2} : 3^2 : S_3$	1458	85008000	628, 755, 736, 757 (2), 747 (3)	246, 328, 331, 334
459	$3^{1+4} : 6$	1458	170016000	624, 756, 735, 759, 758, 747 (3)	246, 333
460	$3^{1+2} : 3^2 : S_3$	1458	28336000	628, 760, 761 (3), 762 (3), 763 (6)	247, 318, 331 (3), 334 (3)
461	$3 \times 9 : 3 : 3 : S_3$	1458	28336000	623, 760, 728 (3), 764 (3), 765 (6)	247, 311, 324 (3), 329 (3)
462	$3^{1+2} : 3^2 : S_3$	1458	56672000	624, 760, 766 (3), 767 (3), 768 (3), 769 (3)	247, 333 (3)
463	$3^{1+2} \times 3 : 3 : S_3$	1458	85008000	628, 761, 764, 766 (2), 770 (3)	247, 327, 330, 332
464	$3^{1+2} \times 3 : 3 : S_3$	1458	85008000	623, 762, 728, 767 (2), 770 (3)	247, 314, 325, 329
465	$3^{1+2} \times 3 : 3 \cdot S_3$	1458	170016000	626, 763, 765, 769, 768, 770 (3)	247, 335
466	$A_5 \times 2 \times 2 : 3 : 2$	1440	344282400	649, 773, 884 (4), 966 (5), 1050 (6), 1279 (10)	1
467	$M_{10} \times 2$	1440	172141200	636, 629, 637, 1284 (10), 2004 (36), 2055 (45)	7, 39 (2), 124 (2), 337
468	$S_6 : 2$	1440	172141200	630, 644, 646, 1283 (10), 2004 (36), 2056 (45)	7, 24 (2), 336
469	$A_6 : 2 : 2$	1440	172141200	636, 645, 642, 1303 (10), 2004 (36), 2057 (45)	7, 44 (2), 337

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
470	$A_6 : 2 : 2$	1440	172141200	629, 650, 642, 1280 (10), 2005 (36), 2058 (45)	8, 9, 42, 337
471	$S_6 : 2$	1440	172141200	630, 651, 643, 1282 (10), 2005 (36), 2058 (45)	8, 336
472	$A_6 : 2 : 2$	1440	172141200	629, 645, 652, 1285 (10), 2005 (36), 2059 (45)	9, 337
473	$M_{10} \times 2$	1440	172141200	630, 634, 653, 1281 (10), 2005 (36), 2060 (45)	9, 125 (2), 336
474	$2 \cdot A_5 : 2 : S_3$	1440	344282400	639, 640, 632, 772 (3), 960 (5), 1043 (6), 1299 (10)	14, 40, 176
475	$S_6 : 2$	1440	172141200	634, 651, 646, 1304 (10), 2004 (36), 2061 (45)	25 (2), 336
476	$2 \cdot A_5 \cdot 2 : S_3$	1440	344282400	638, 641, 635, 774 (3), 952 (5), 1043 (6), 1305 (10)	38, 45, 176
477	$S_6 : 2$	1440	172141200	634, 644, 643, 1294 (10), 2005 (36), 2062 (45)	42, 46 (2), 336
478	$A_6 : 2 \times 2$	1440	172141200	637, 642, 652, 1042 (12), 1306 (10), 1531 (30)	59 (2), 337
479	$2 \cdot S_6$	1440	172141200	647, 1038 (6), 1044 (6), 1298 (10), 1532 (15), 1533 (15)	60, 66, 338
480	$2 \times S_6$	1440	172141200	653, 646, 643, 1041 (12), 1307 (10), 1531 (30)	68 (2), 336
481	$2 \cdot A_6 : 2$	1440	172141200	647, 1046 (6), 1048 (6), 1300 (10), 1534 (15), 1535 (15)	106, 338
482	$2 \cdot A_6 : 2$	1440	172141200	648, 1046 (6), 1049 (6), 1300 (10), 1536 (15), 1537 (15)	106, 248, 340
483	$2 \cdot S_6$	1440	172141200	647, 1045 (6), 1051 (6), 1301 (10), 1538 (15), 1539 (15)	158 (2), 338

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
484	$2 \cdot S_6$	1440	172141200	648, 1044 (6), 1052 (6), 1302 (10), 1540 (15), 1541 (15)	249, 340
485	$2 \cdot S_6$	1440	57380400	648, 1045 (6), 1039 (6), 1296 (10), 1542 (15), 1543 (15)	250, 340 (3)
486	$A_6 : 2 \times 2$	1440	172141200	644, 651, 653, 1308 (10), 2006 (36), 2063 (45)	336
487	$A_6 : 2 \times 2$	1440	172141200	645, 650, 637, 1309 (10), 2006 (36), 2064 (45)	337
488	$A_6 : 2 : 2$	1440	172141200	636, 650, 652, 1310 (10), 2004 (36), 2065 (45)	337
489	$2^3 : L_2(7)$	1344	184437000	1129 (7), 1126 (7), 1204 (16), 1209 (8)	16 (2), 109 (2), 157, 341
490	$2^3 \cdot L_2(7)$	1344	184437000	1130 (7), 1131 (7), 1209 (8)	157, 343
491	$4^3 : 7 : 3$	1344	184437000	776, 1132 (7), 1209 (8)	157, 345
492	$L_2(11) \times 2$	1320	375580800	655, 1431 (11), 1429 (11), 1449 (12), 2218 (55)	23, 124, 125
493	$L_2(11) \times 2$	1320	375580800	656, 1439 (22), 1449 (12), 2219 (55)	27
494	$3 : S_3 \cdot S_3 \cdot S_3 : 2$	1296	191268000	659, 674, 676, 1298 (9), 1280 (9)	50, 251, 347
495	$3 : S_3 \cdot S_3 \cdot S_3 : 2$	1296	63756000	660, 674, 675, 1296 (9), 1303 (9)	51, 252, 347 (3)
496	$S_3 \times S_3 \times S_3 : S_3$	1296	382536000	680, 658, 684, 812 (3), 902 (4), 1929 (27)	59, 253
497	$3^{1+2} : Q_8 : S_3$	1296	382536000	657, 803 (3), 902 (4), 1311 (9)	59, 149
498	$6 \cdot S_3 \cdot S_3 : S_3$	1296	191268000	671, 789 (3), 903 (4), 1911 (27)	60, 137, 348
499	$3^{1+2} : (Q_8 : 6)$	1296	191268000	668, 807, 903 (4), 1312 (9)	60, 155, 349
500	$3 : S_3 \cdot 2 \cdot S_3 : S_3$	1296	191268000	660, 662 (2), 665 (2), 661, 659, 800 (6), 1305 (9)	141 (2), 255, 347

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
501	$S_3 \times S_3 : S_3 : S_3$	1296	382536000	664, 670, 683, 681, 669, 666, 663, 801 (3), 812 (3), 1299 (9)	142, 261
502	$3^{1+2} : Q_8 : S_3$	1296	191268000	668, 785 (3), 904 (4), 1313 (9)	145, 349
503	$3^2 : S_3 \cdot 2 \cdot 2 : S_3$	1296	191268000	667, 782, 802 (3), 905 (4), 1314 (9)	147, 350
504	$6 \cdot S_3 \cdot S_3 : S_3$	1296	191268000	671, 787 (3), 906 (4), 1930 (27)	151, 348
505	$6 \cdot S_3 \cdot S_3 : 3 : 2$	1296	191268000	671, 793, 907 (4), 1931 (27)	152, 348
506	$M_9 : 3 : S_3$	1296	191268000	667, 777 (6), 805 (3), 813 (3), 908 (4), 1315 (9)	153, 350
507	$3^{1+2} : Q_8 : S_3$	1296	191268000	668, 804 (3), 909 (4), 1315 (9)	153, 349
508	$M_9 : 3 \times S_3$	1296	191268000	667, 806, 814 (3), 910 (4), 1316 (9)	154, 350
509	$3 : S_3 \cdot 2 : S_3 : S_3$	1296	191268000	677, 678 (2), 679 (2), 661, 674, 812 (6), 1297 (9)	253 (2), 261, 347
510	$3^2 : S_3 \cdot S_3 \cdot 2 : 2$	1296	191268000	676, 661, 675, 1309 (9), 1300 (9)	256, 347
511	$3 : S_3 \cdot S_3 \cdot S_3 : 2$	1296	191268000	659, 677, 675, 1285 (9), 1302 (9)	259, 347
512	$3 : S_3 \cdot S_3 \cdot S_3 : 2$	1296	191268000	660, 677, 676, 1310 (9), 1301 (9)	262, 347
513	$2^{1+4} \cdot (D_{10} \cdot 2 \times 2)$	1280	387317700	688, 687, 686, 977 (5), 1631 (16)	196, 197
514	$3^4 : 5 \times 3$	1215	51004800	815, 1023, 2391 (81)	132 (4), 353, 354, 355
515	$3^{1+4} : 5$	1215	25502400	1024, 2392 (81)	356, 357 (2)
516	$A_5 \times 5 : 2 \cdot 2$	1200	413138880	689, 1047 (5), 1050 (5), 1112 (6), 1432 (10)	4
517	$2^{1+4} : S_3 : S_3$	1152	107588250	692 (2), 699, 825 (6), 1640 (16)	11, 66 (2), 359, 360, 361
518	$2 \times 4 : 2 : 2 : 2 : 3 : S_3$	1152	215176500	696, 821, 849 (3), 1638 (16)	35, 238, 358
519	$2 \times 4 : 2 : 2 : 2 : 3 : S_3$	1152	215176500	696, 845, 820 (3), 1637 (16)	36, 236, 358
520	$2^{1+4} : S_3 : S_3$	1152	215176500	692, 700, 701, 819 (3), 836 (3), 1641 (16)	59 (2), 360

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
521	$Q_8 : (Q_8 : 3) : S_3$	1152	215176500	698, 852, 837 (3), 1642 (16)	60, 241, 362
522	$2^3 \cdot 2 : 2 : 2 : 3 : S_3$	1152	215176500	696, 831 (3), 824 (3), 830 (6), 970 (8)	65 (2), 222 (2), 240, 358
523	$A_4 \times 2 \times 2 : S_3 \cdot 2 : 2$	1152	430353000	695, 694, 693, 1319 (9), 1643 (16)	68, 156
524	$Q_8 : (Q_8 : 3) : S_3$	1152	215176500	698, 844 (6), 846 (3), 860 (3), 968 (8)	235, 362
525	$D_8 \times 2 \cdot 2 : 2 : 3 : S_3$	1152	430353000	697, 861, 847 (3), 1639 (16)	237
526	$Q_8 : (Q_8 : 3) : S_3$	1152	215176500	698, 862, 848 (3), 1644 (16)	239, 362
527	$2^{1+4} : S_3 : S_3$	1152	107588250	702 (2), 699, 863 (6), 952 (8)	359, 367, 369
528	$2^{1+4} \cdot (3 : S_3 \cdot 2)$	1152	107588250	699, 1320 (9), 1645 (16)	359, 363, 368
529	$2^{1+4} \cdot 6 : S_3$	1152	215176500	701, 692, 703, 841, 858 (3), 1646 (16)	360
530	$2^{1+4} \cdot 6 : S_3$	1152	107588250	703, 700, 699, 827 (6), 828 (6), 953 (8)	360, 363, 369
531	$2^{1+4} : S_3 : S_3$	1152	107588250	701 (2), 699, 864 (6), 1647 (16)	360, 367, 368
532	$2^{1+4} \cdot (3 : S_3 \cdot 2)$	1152	107588250	699, 1321 (9), 1648 (16)	361, 363, 367
533	$2^{1+4} : S_3 : S_3$	1152	107588250	704 (2), 699, 865 (6), 954 (8)	361, 368, 369
534	$2^{1+4} : S_3 : S_3$	1152	215176500	702, 704, 700, 866 (3), 867 (3), 955 (4), 962 (4)	369
535	$2^{1+4} \cdot 6 : S_3$	1152	215176500	702, 703, 704, 843, 854 (3), 961 (4), 959 (4)	369
536	$2^{1+6} : D_8$	1024	484147125	709, 705, 708, 715, 712, 717, 711, 718, 706, 716, 713, 707, 710, 719, 714	299, 300, 301, 302
537	$2^3 : 7 : 3 \times S_3$	1008	491832000	720, 892, 891 (3), 1279 (7), 1426 (8)	166
538	$L_2(8) \times 2$	1008	163944000	721, 1447 (9), 2010 (28), 2193 (36)	303, 304
539	$5^{1+2} : 8$	1000	247883328	722, 2007 (25)	33, 305, 372
540	$5^{1+2} : 8$	1000	82627776	722, 2008 (25)	34, 306, 372 (3)
541	$5^{1+2} : (2 \times 4)$	1000	247883328	722, 723, 724, 1112 (10)	307, 372

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
542	$3^3 : S_3 : S_3$	972	510048000	732, 726, 731, 911 (3), 901 (3), 902 (3)	161, 253, 310, 322
543	$3^3 : S_3 \cdot S_3$	972	63756000	727, 895, 897 (6), 896 (6), 1453 (9)	167 (2), 168, 227 (4), 374, 375, 376, 378, 380, 381, 382
544	$3^3 : S_3 \cdot S_3$	972	63756000	727, 898 (2), 899 (2), 900 (3), 1454 (9)	170 (2), 171, 228 (4), 375, 376 (2), 383 (2)
545	$3 : S_3 : S_3 : 3 \times 3$	972	42504000	912 (3), 913, 1025 (4), 2011 (27)	229 (2), 315, 373, 385 (3), 399 (3)
546	$3^3 : S_3 : S_3$	972	21252000	727, 728, 725, 901 (9), 914 (12), 915 (18), 916 (12)	230 (12), 310 (12), 311 (4), 325 (4), 375 (3), 389 (6)
547	$3^{1+4} : 4$	972	31878000	729, 1455 (18), 1456 (36), 1457 (18), 1458 (18)	231 (4), 312 (4), 313 (4), 377, 379, 384, 386, 387, 391, 394, 395, 396, 397, 398, 403, 404, 405, 406
548	$3^{1+4} : 2^2$	972	31878000	729, 730 (2), 911 (24)	232 (4), 322 (4), 326 (4), 386, 393 (2), 402 (2), 403 (2), 404 (2), 407, 408
549	$3^{1+4} : 4$	972	708400	729, 1459 (90)	233 (36), 316 (20), 317 (20), 386 (45), 392 (15), 401 (15)
550	$3^{1+2} : 6 : S_3$	972	85008000	745, 738, 734, 917 (3), 918 (3), 905 (9)	308, 320, 388 (3)
551	$3^3 : S_3 \times S_3$	972	255024000	747, 737, 736, 917, 903 (3), 919 (3)	308, 328, 390
552	$3^3 : S_3 : S_3$	972	42504000	727 (3), 918 (3), 913, 919 (9)	308 (6), 315, 381 (3), 383 (3), 389
553	$3^{1+4} : 4$	972	10626000	729, 1460 (54), 1461 (36)	309 (4), 323 (4), 391 (6), 392, 393 (6), 406 (3), 407 (3)
554	$3^{1+2} : S_3 : S_3$	972	255024000	744, 737, 740, 915 (3), 909 (3), 911 (3)	310, 326, 390
555	$3^{1+2} : S_3 : S_3$	972	255024000	742, 738, 739, 915 (3), 908 (3), 911 (3)	310, 326, 388
556	$3^{1+2} : S_3 : S_3$	972	85008000	739, 764, 734, 916 (3), 920 (9), 921 (3)	311, 330, 388 (3)
557	$3^3 : S_3 : S_3$	972	85008000	740, 760, 736, 914 (3), 922 (9), 921 (3)	311, 331, 390 (3)
558	$3^3 : S_3 : S_3$	972	510048000	767, 741, 735, 923, 924 (3), 925 (3)	314, 333

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
559	$3^{1+2} : 6 : S_3$	972	255024000	770, 742, 734, 926 (3), 927 (3), 924 (6), 928 (3)	314, 332, 335 (2), 388
560	$3^3 : S_3 : S_3$	972	127512000	728 (2), 727, 929, 925 (6), 930 (3), 931 (3), 927 (6)	314 (2), 324 (2), 329 (2), 382, 383, 389
561	$3^3 : S_3 : S_3$	972	255024000	762, 744, 736, 932, 928 (3), 925 (3)	314, 334, 390
562	$3 : S_3 : S_3 : 3 \times 3$	972	85008000	933 (3), 913, 1026 (4), 2012 (27)	315, 400 (3)
563	$3^{1+4} : 2^2$	972	10626000	761 (2), 729, 934 (24)	318 (4), 327 (4), 394 (6), 401, 402 (6), 406 (3), 408 (3)
564	$3^{1+2} : S_3 : S_3$	972	85008000	762, 737, 760, 934 (3), 929 (3), 904 (9)	318, 329, 390 (3)
565	$3^{1+4} : 4$	972	10626000	729, 1462 (36), 1463 (54)	319 (4), 321 (4), 392, 393 (6), 395 (6), 405 (3), 408 (3)
566	$3^{1+4} : 2^2$	972	10626000	729, 755 (2), 917 (24)	320 (4), 328 (4), 396 (6), 401, 402 (6), 405 (3), 407 (3)
567	$3^{1+2} : S_3 : S_3$	972	255024000	745, 742, 764, 935, 936 (3), 927 (3)	324, 332, 388
568	$3^{1+2} \times S_3 : S_3$	972	255024000	747, 744, 760, 936 (3), 906 (3), 925 (3), 937 (6)	324, 333 (2), 334, 390
569	$3^{1+2} : S_3 : S_3$	972	510048000	746, 743, 765, 938, 937 (3), 927 (3)	324, 335
570	$3^{1+2} : S_3 \times S_3$	972	255024000	762, 747, 740, 914, 939 (3), 907 (3)	325, 331, 390
571	$3^{1+2} : 6 : S_3$	972	255024000	770, 745, 739, 916, 940 (3), 939 (3)	325, 330, 388
572	$3^{1+2} : S_3 : S_3$	972	255024000	770, 738, 764, 934, 910 (3), 931 (3)	327, 329, 388
573	$3^{1+4} : 2^2$	972	255024000	755, 761, 730, 921, 939 (3), 936 (3), 928 (3)	330, 331, 332, 334, 402
574	$3^{1+2} : S_3 : S_3$	972	510048000	748, 766, 756, 941, 936 (3), 924 (3)	332, 333
575	$3^{1+2} : S_3 : S_3$	972	510048000	768, 753, 759, 942, 937 (3), 924 (3)	333, 335
576	$3^{1+4} : 2^2$	972	510048000	751, 769, 758, 943, 894 (3), 937 (3), 924 (3)	333, 335

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
577	$3^{1+2} : S_3 : S_3$	972	510048000	749, 763, 757, 944, 937 (3), 928 (3)	334, 335
578	$2^4 : A_5$	960	258211800	1133 (5), 1277 (6), 1544 (10), 1828 (16)	89, 223, 410
579	$2^4 : A_5$	960	86070600	1134 (5), 1277 (6), 1545 (10), 1828 (48), 1833 (16)	110 (3), 111, 223 (3), 339, 409 (3)
580	$2^4 : 5 : 2 \cdot S_3$	960	516423600	775, 945 (3), 1135 (5), 1826 (16)	222
581	$2^{1+6} : 7$	896	184437000	1322, 1447 (8), 1448 (8)	344
582	$4^3 : 7 : 2$	896	184437000	776, 1323, 1448 (8)	345
583	$3 : S_3 \cdot 2 \times 2 \cdot 2 : S_3$	864	573804000	779, 780, 781, 950 (3), 1098 (4), 1515 (9)	26, 27, 94
584	$3 : S_3 \cdot 2 \times 2 \cdot 2 : S_3$	864	573804000	782, 814, 813, 951 (3), 1098 (4), 1516 (9)	27, 350
585	$3^{1+2} : (D_8 \cdot 2^2)$	864	573804000	804, 784, 785, 799, 783, 810, 807, 1546 (9)	90, 191, 349
586	$Q_{12} \cdot S_3 : 2 : S_3$	864	573804000	793, 787, 796, 788, 798, 789, 786, 964 (3), 1547 (9)	176, 180, 348
587	$M_9 : 2 \times S_3$	864	573804000	790, 794, 801, 795, 800, 797, 791, 950 (3), 1547 (9)	180, 181
588	$M_9 : 2 \times S_3$	864	573804000	792, 806, 809, 805, 811, 808, 802, 951 (3), 1548 (9)	190, 350
589	$3^4 : 5 : 2$	810	51004800	815, 1211 (5), 2421 (81)	229 (2), 354, 412 (3), 413, 414 (3)
590	$3^4 : 5 : 2$	810	153014400	815, 1212, 2422 (81)	353, 414
591	$3^4 : 5 : 2$	810	153014400	815, 1213 (5), 2423 (81)	355, 414
592	$2 \times 4 : 2 : 2 \cdot 2 : 2 : S_3$	768	322764750	824, 820, 821, 972 (3), 1117 (4)	7, 44 (2), 358 (2), 415
593	$2 \times 4 : 2 : 2 \cdot 2 : 2 : S_3$	768	322764750	824, 820, 818, 973 (3), 1121 (4)	9, 46 (2), 415
594	$2^{1+4} : 2^2 : S_3$	768	645529500	849, 831, 845, 972 (3), 1123 (4)	45, 301, 358
595	$2^{1+4} \cdot 2^2 : S_3$	768	645529500	864, 841, 819, 828, 825, 836, 858, 978 (3), 1127 (4)	156, 196, 300, 360

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
596	$D_8 \times D_8 : 2 : S_3$	768	161382375	824 (2), 868, 978 (3), 1126 (8), 1119 (4)	156 (4), 415, 419, 429
597	$2^{1+4} : 2^2 : S_3$	768	645529500	855, 843, 827, 869, 829, 850, 822, 870, 826, 856, 867, 865, 854, 863, 866, 979 (3), 1115 (4)	197, 299, 369
598	$2^{1+4} \cdot 2^2 : S_3$	768	322764750	837, 860, 862, 980 (3), 1136 (4)	294, 362 (2), 420
599	$2^{1+4} \cdot (A_4 \times 2)$	768	161382375	837 (2), 871, 981, 1137 (4)	295 (2), 417, 420, 430
600	$2^{1+4} \cdot 2^2 : 2 : 3$	768	161382375	982, 1138 (8), 1139 (4), 1132 (4), 1140 (4)	296 (2), 416, 418, 433
601	$2^{1+4} \cdot 2^2 : S_3$	768	322764750	872, 860, 837, 983 (3), 1141 (4)	297, 420
602	$2^{1+6} : S_3$	768	645529500	839, 816, 842, 832, 873, 851, 834, 984 (3), 1125 (4), 1127 (4), 1123 (4)	300, 301
603	$D_8 \times 2 : 2 \times 2 : 2 : S_3$	768	645529500	835, 833, 838, 859, 823, 853, 840, 985 (3), 1127 (4)	300, 302
604	$2^{1+4} \cdot 2^2 : S_3$	768	645529500	852, 846, 848, 980 (3), 1123 (4)	301, 362
605	$Q_8 : (2^{1+4} : 3)$	768	17931375	986, 1142 (12), 1143 (36), 1144 (12), 1145 (24)	364 (2), 365, 366, 422 (3), 425 (9), 428 (3)
606	$2^3 \cdot 2 : 2 : 2 : 3 : 2 : 2$	768	107588250	874 (3), 986, 1146 (12), 1147 (8)	364, 424
607	$D_8 \times 2 : 2 : 2 : 3 : 2 : 2$	768	53794125	868 (3), 986, 1148 (12), 1149 (8)	365, 423 (3), 426, 429 (3)
608	$Q_8 \cdot (2^{1+4} : 3)$	768	53794125	871 (3), 986, 1150 (8), 1151 (12)	366, 421 (3), 427, 430 (3)
609	$D_8 \times 2^2 : 2 : 2 : S_3$	768	161382375	868, 821, 818, 987 (3), 1152 (8), 1153 (4)	415, 426, 434
610	$2^3 \cdot 2 : 2 : 2 : 3 : 2 : 2$	768	161382375	820 (2), 868, 988, 1154 (4)	415, 423, 435
611	$Q_8 : (D_8 : 2) \cdot S_3$	768	161382375	871, 989 (3), 1155 (8), 1118 (4)	417, 421, 431
612	$Q_8 : (D_8 : 2) : S_3$	768	161382375	872 (2), 871, 990 (3), 1156 (8), 1157 (4)	417, 427, 432

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
613	$D_8 \times 2 : 2 : 2 : 3 : 2 \cdot 2$	768	161382375	868, 991, 1132 (4)	419, 423, 434
614	$D_8 \times D_8 : 2 : S_3$	768	161382375	818 (2), 868, 992 (3), 1131 (8), 1158 (4)	419, 426, 435
615	$Q_8 : (D_8 : 2) : S_3$	768	161382375	860 (2), 871, 993 (3), 1159 (8), 1160 (4)	420, 421, 432
616	$Q_8 : (D_8 : 2) : S_3$	768	161382375	862, 872, 871, 994 (3), 1161 (4), 1162 (8)	420, 427, 431
617	$D_8 \times D_8 : 2 : S_3$	768	322764750	861, 875, 874, 995 (3), 1163 (4), 1164 (4), 1165 (4)	424
618	$D_8 \times 2 : 2 : 2 : 2 : S_3$	768	322764750	875 (2), 874, 996 (3), 1166 (4), 1167 (4), 1113 (4)	424
619	$D_8 \times D_8 : 2 \cdot S_3$	768	161382375	868, 997 (3), 1135 (8), 1168 (4)	429, 434, 435
620	$Q_8 : (Q_8 \cdot 6) \cdot 2$	768	161382375	871, 998, 1169 (4)	430, 431, 432
621	$5^{1+2} : 6$	750	82627776	876, 1021, 2191 (25)	439, 440, 441
622	$5^{1+2} : S_3$	750	165255552	876, 1022 (3), 2192 (25)	441
623	$3^{1+2} : 3^2 : 3$	729	28336000	1027, 1026 (4), 1028, 1029 (2), 1025 (2), 1023, 1030 (2)	315 (6), 370, 442, 443 (3), 444, 447 (3), 448 (3), 461, 464 (3)
624	$3^{1+4} : 3$	729	56672000	1030 (2), 1031, 1032 (4), 1029, 1033, 1028, 1034, 1035 (2)	370, 452 (3), 459 (3), 462
625	$3^{1+4} : 3$	729	113344000	1026 (3), 1031, 1033, 1036 (2), 1032 (2), 1025, 1037, 1034, 1035	370, 453 (3)
626	$3^{1+4} : 3$	729	56672000	1029 (2), 1036 (4), 1033, 1030, 1031, 1027, 1035 (2), 1037	370, 454 (3), 457, 465 (3)
627	$3^{1+4} : 3$	729	14168000	1025 (4), 1035 (8), 1024	370, 446, 450 (3), 455 (3)
628	$3^{1+4} : 3$	729	14168000	1028 (2), 1037 (4), 1034 (4), 1027 (2), 1024	370, 445, 449 (3), 451 (3), 456 (2), 458 (6), 460 (2), 463 (6)
629	$M_{10}$	720	172141200	880, 1635 (10), 2270 (36), 2315 (45)	11, 50 (2), 177 (2), 467, 470, 472
630	$M_{10}$	720	172141200	885, 1634 (10), 2270 (36), 2315 (45)	11, 33 (2), 468, 471, 473

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
631	$M_{10}$	720	688564800	879, 1634 (10), 2270 (36), 2315 (45)	16, 33, 50, 67, 178
632	$2 \cdot A_5 \times 3 : 2$	720	344282400	882, 1039, 1314 (5), 1435 (6), 1642 (10)	17, 58, 250, 474
633	$A_5 : 2 \times S_3$	720	688564800	878, 877, 881, 1041 (3), 1295 (5), 1432 (6), 1649 (10)	26, 53, 68
634	$M_{10}$	720	172141200	885, 1650 (10), 2270 (36), 2316 (45)	34 (2), 67 (2), 179 (2), 473, 475, 477
635	$2 \cdot A_5 \cdot S_3$	720	344282400	883, 1044 (3), 1286 (5), 1433 (6), 1651 (10)	49, 66, 249, 476
636	$M_{10}$	720	172141200	880, 1652 (10), 2271 (36), 2317 (45)	51 (2), 71 (2), 467, 469, 488
637	$A_6 \times 2$	720	172141200	880, 1429 (12), 1653 (10), 1929 (30)	52 (2), 467, 478, 487
638	$2 \cdot A_5 : S_3$	720	344282400	883, 1046 (3), 1289 (5), 1434 (6), 1654 (10)	54, 248, 476
639	$2 \cdot A_5 : S_3$	720	344282400	882, 1049 (3), 1290 (5), 1434 (6), 1655 (10)	55, 248, 474
640	$2 \cdot A_5 : S_3$	720	344282400	882, 1052 (3), 1313 (5), 1433 (6), 1656 (10)	56, 249, 474
641	$2 \cdot A_5 \times 3 \cdot 2$	720	344282400	883, 1045, 1291 (5), 1435 (6), 1657 (10)	57, 250, 476
642	$A_6 : 2$	720	172141200	880, 1437 (12), 1658 (10), 1932 (30)	64 (2), 89 (2), 469, 470, 478
643	$S_6$	720	172141200	885, 1436 (12), 1659 (10), 1932 (30)	69 (2), 109 (2), 471, 477, 480
644	$A_6 : 2$	720	172141200	885, 1660 (10), 2272 (36), 2318 (45)	70 (2), 468, 477, 486
645	$A_6 : 2$	720	172141200	880, 1661 (10), 2272 (36), 2319 (45)	72 (2), 469, 472, 487
646	$S_6$	720	172141200	885, 1430 (12), 1662 (10), 1929 (30)	225 (4), 468, 475, 480
647	$2 \cdot A_6$	720	172141200	1438 (6), 1440 (6), 1648 (10), 1933 (15), 1934 (15)	226 (2), 479, 481, 483
648	$2 \cdot A_6$	720	57380400	1441 (6), 1438 (6), 1645 (10), 1935 (15), 1936 (15)	371, 482 (3), 484 (3), 485

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
649	$A_5 \times 2 \times 2 : 3$	720	344282400	1053, 1202 (4), 1317 (5), 1442 (6), 1633 (10)	466
650	$A_6 : 2$	720	172141200	880, 1663 (10), 2272 (36), 2320 (45)	470, 487, 488
651	$A_6 : 2$	720	172141200	885, 1664 (10), 2272 (36), 2320 (45)	471, 475, 486
652	$A_6 : 2$	720	172141200	880, 1428 (12), 1665 (10), 1937 (30)	472, 478, 488
653	$A_6 \times 2$	720	172141200	885, 1431 (12), 1666 (10), 1937 (30)	473, 480, 486
654	$L_2(7) : 2 \times 2$	672	737748000	889, 886, 888, 1607 (8), 2066 (21), 2218 (28)	44, 45, 46, 90
655	$L_2(11)$	660	375580800	1828 (11), 1833 (11), 1840 (12), 2396 (55)	16 (2), 32, 177, 178 (2), 179, 492
656	$L_2(11)$	660	375580800	1834 (22), 1840 (12), 2397 (55)	42, 493
657	$3^{1+2} : (Q_8 : 3)$	648	382536000	1089, 1214 (4), 1667 (9)	89, 213, 497
658	$3 : S_3 : S_3 : S_3$	648	382536000	912, 1099 (3), 1214 (4), 2220 (27)	89, 373, 496
659	$3 : S_3 \cdot S_3 \cdot S_3$	648	191268000	897 (2), 895, 1077 (6), 1651 (9)	203 (2), 374, 494, 500, 511
660	$3 : S_3 \cdot S_3 \cdot S_3$	648	63756000	898 (2), 895, 1079 (6), 1668 (9)	204 (2), 376, 495, 500 (3), 512 (3)
661	$3^2 : S_3 \cdot 2 : S_3$	648	191268000	901, 900, 895, 1080 (6), 1100 (6), 1669 (9)	205 (2), 375, 500, 509, 510
662	$3 : S_3 \cdot S_3 : S_3$	648	382536000	898, 897, 901, 1080 (3), 1075 (3), 1654 (9)	206, 217, 298 (2), 375, 500
663	$3 : S_3 \cdot S_3 : S_3$	648	382536000	896, 899, 915, 1100 (3), 1075 (3), 1655 (9)	207, 375, 501
664	$3 : S_3 : S_3 : S_3$	648	382536000	929, 896, 931, 1081 (3), 1101 (3), 1656 (9)	208, 382, 501
665	$3^2 : S_3 \cdot 2 \cdot S_3$	648	382536000	897, 900, 898, 1079, 1083 (3), 1657 (9)	209, 216, 376, 500
666	$S_3 \times 3 \times S_3 : S_3$	648	382536000	919, 918, 896, 1099, 1085 (3), 1642 (9)	210, 381, 501

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
667	$M_9 : 3 \times 3$	648	191268000	1087, 1102, 1056 (2), 1215 (4), 1670 (9)	212, 503, 506, 508
668	$3^{1+2} : (Q_8 : 3)$	648	191268000	1088, 1216 (4), 1670 (9)	212, 499, 502, 507
669	$3 : S_3 : S_3 : S_3$	648	127512000	929, 899, 918, 1090 (3), 1103 (3), 1671 (9)	215, 383, 501 (3)
670	$S_3 \times 3 \times S_3 : S_3$	648	382536000	919, 899, 931, 1090, 1104 (3), 1644 (9)	220, 383, 501
671	$6 \cdot S_3 \cdot S_3 : 3$	648	191268000	1063, 1217 (4), 2221 (27)	221, 498, 504, 505
672	$3 \times 6 : S_3 : S_3$	648	765072000	932, 907, 922, 906, 909, 904, 903, 1105 (3), 1106 (3)	348, 349, 390
673	$3^{1+2} : 2^2 \times S_3$	648	765072000	910, 908, 920, 905, 935, 940, 926, 1107 (3), 1108 (3), 1098 (3)	350, 388
674	$3 : S_3 : S_3 : S_3$	648	63756000	913 (2), 895, 1099 (6), 1640 (9)	373 (2), 381, 494 (3), 495, 509 (3)
675	$3^2 : S_3 \cdot S_3 \cdot 2$	648	63756000	895, 1661 (9), 1645 (9)	378, 495, 510 (3), 511 (3)
676	$3^2 : S_3 \cdot S_3 \cdot 2$	648	191268000	895, 1663 (9), 1648 (9)	380, 494, 510, 512
677	$3 : S_3 : S_3 : S_3$	648	191268000	930 (2), 895, 1101 (6), 1647 (9)	382, 509, 511, 512
678	$3^2 : S_3 \cdot 2 : S_3$	648	382536000	900, 913, 930, 1103, 1104 (3), 1646 (9)	383, 399, 400 (2), 509
679	$3 : S_3 : S_3 : S_3$	648	127512000	901 (3), 930 (3), 913, 1109 (9), 1110 (3)	385, 389, 509 (3)
680	$3 : S_3 : S_3 : 3 : 2$	648	382536000	912, 1110, 1218 (4), 2222 (27)	385, 496
681	$3 : S_3 : S_3 : S_3$	648	382536000	918, 916 (2), 931, 927 (2), 915, 1110 (3), 1107 (6), 1111 (3)	388 (2), 389, 501
682	$S_3 \times 3 : S_3 : S_3$	648	765072000	917, 911, 921, 934, 928, 939, 936, 1111 (3), 1108 (3), 1105 (3)	388, 390, 402
683	$S_3 \times 3 \times S_3 : S_3$	648	382536000	914 (2), 929, 925 (2), 915, 919, 1107 (6), 1106 (6), 1109 (3), 1111 (3)	389, 390 (2), 501

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
684	$3 : S_3 : S_3 : S_3$	648	127512000	912, 1103 (3), 1219 (4), 2223 (27)	399, 496 (3)
685	$3 : S_3 : S_3 : S_3$	648	255024000	933, 1103 (3), 1220 (4), 2224 (27)	400
686	$2^{1+4} \cdot (D_{10} \cdot 2)$	640	387317700	946, 1324 (5), 2008 (16)	294, 513
687	$2^{1+4} \cdot (D_{20})$	640	387317700	947, 948, 946, 1325 (5), 2009 (16)	295, 296, 513
688	$2^{1+4} \cdot (D_{10} \cdot 2)$	640	387317700	946, 1326 (5), 2007 (16)	297, 513
689	$A_5 \times 5 : 2$	600	413138880	949, 1443 (5), 1442 (5), 1512 (6), 1829 (10)	516
690	$D_8 : 2 \cdot S_3 : S_3$	576	860706000	952, 955, 962, 961, 959, 953, 954, 1115 (3), 1124 (3), 1305 (4)	61, 176, 369
691	$Q_8 \times 2 : S_3 : S_3$	576	860706000	968, 963, 969, 958, 956, 957, 960, 1115 (3), 1125 (3), 1299 (4)	62, 164, 176
692	$2^{1+4} : 3 : S_3$	576	215176500	971, 1129, 1133 (3), 2013 (16)	89 (2), 517, 520, 529
693	$2^4 : S_3 : S_3$	576	430353000	970, 967 (2), 1126 (6), 2014 (16)	109, 222 (2), 523
694	$2^4 : S_3 : S_3$	576	430353000	965 (2), 970, 1127 (6), 1295 (8)	165 (2), 523
695	$A_4 \times 2 \times 2 : S_3 \cdot 2$	576	430353000	970, 1681 (9), 2015 (16)	223, 523
696	$4^2 : 2 : 2 : 3 : 3$	576	215176500	1149 (2), 1134, 1144, 1318 (8)	339 (2), 365, 518, 519, 522
697	$2^4 : 3 : 2 : 2 : 3$	576	430353000	1145, 1170, 1147 (2), 1317 (8)	364, 525
698	$Q_8 : (Q_8 : 3^2)$	576	215176500	1142, 1150 (2), 1171, 1312 (8)	366, 521, 524, 526
699	$2^{1+4} : 3 \cdot S_3$	576	107588250	971, 1172 (6), 1173 (6), 1286 (8)	517, 527, 528, 530, 531, 532, 533
700	$2^{1+4} : 3 : S_3$	576	107588250	971, 1174 (6), 1175 (6), 1311 (8)	520 (2), 530, 534 (2)
701	$2^{1+4} : 3 : S_3$	576	215176500	971, 1176, 1177 (3), 2016 (16)	520, 529, 531
702	$2^{1+4} : 3 : S_3$	576	215176500	971, 1178, 1179 (3), 1291 (4), 1289 (4)	527, 534, 535

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
703	$2^{1+4} \cdot (3 \times 6)$	576	107588250	971, 1137 (2), 1139 (2), 1292 (8)	529 (2), 530, 535 (2)
704	$2^{1+4} : 3 : S_3$	576	215176500	971, 1180, 1181 (3), 1287 (4), 1293 (4)	533, 534, 535
705	$2^{1+4} \cdot (D_8 \times 2)$	512	484147125	988, 976 (2), 979, 999, 972 (2), 978, 974, 975 (2), 1000, 987, 973 (2)	234 (2), 415, 536
706	$2^{1+4} \cdot 2^2 : 2 : 2$	512	484147125	989, 1001, 990, 1002, 981, 974, 982	416, 417, 536
707	$2^{1+4} \cdot 2^3 : 2$	512	484147125	991, 977, 1003, 978, 982, 1004, 992	418, 419, 536
708	$2^{1+4} \cdot (D_8 \times 2)$	512	484147125	993, 1005 (2), 983 (2), 1006, 994, 1007 (2), 980 (2), 1008, 981, 979, 977	420, 536
709	$Q_8 : (2^{1+4} : 2)$	512	161382375	985 (3), 1009 (3), 989 (3), 993 (3), 991, 988, 986	421 (3), 422, 423, 536 (3)
710	$2^{1+6} : 2^2$	512	161382375	986, 994 (3), 1010 (3), 992 (3), 995 (6), 987 (3), 996 (6), 990 (3), 984 (3)	424 (2), 425, 426, 427, 536 (3)
711	$Q_8 \cdot (2^{1+4} : 2)$	512	161382375	986, 997 (3), 998, 1011 (3), 978 (3), 981, 1012 (3)	428, 429 (3), 430, 536 (3)
712	$2^{1+4} \cdot (2 \times 4 : 2)$	512	484147125	989, 1013, 998, 1003, 994, 999, 1014	431, 536
713	$Q_8 : (Q_8 : 2^2) : 2$	512	484147125	993, 1015, 998, 1000, 990, 1004, 1016	432, 536
714	$2^{1+6} : 2^2$	512	161382375	985 (3), 1017 (6), 979 (3), 1014 (3), 1018 (6), 1012 (3), 982, 1016 (3), 984 (3)	433, 536 (3)
715	$2^{1+4} \cdot (2 \times 4 : 2)$	512	484147125	991, 1008, 1002, 987, 1014, 1015, 997	434, 536
716	$2^{1+4} \cdot (2 \times 4) : 2$	512	484147125	988, 1006, 1001, 992, 1013, 1016, 997	435, 536
717	$Q_8 \cdot (2^3 \cdot 2 : 2 \cdot 2)$	512	484147125	1009, 977, 1012, 1013, 1010, 1015, 974	536

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
718	$Q_8 \cdot (D_8 \times 2 : 2 \cdot 2)$	512	484147125	985, 1006, 1003, 1011, 1002, 1000, 1010	536
719	$2^{1+6} : 4$	512	484147125	1009, 1008, 999, 1011, 1001, 1004, 984	536
720	$2^3 : 7 : 3 \times 3$	504	491832000	1207 (2), 1208, 1206, 1672 (7), 1825 (8)	242, 537
721	$L_2(8)$	504	54648000	1838 (9), 2278 (28), 2393 (36)	436, 437 (2), 438, 538 (3)
722	$5^{1+2} : 4$	500	82627776	1021, 1513 (30)	439, 539 (3), 540, 541 (3)
723	$5^{1+2} : 4$	500	247883328	1021, 1514 (10)	440, 541
724	$5^{1+2} : 2^2$	500	247883328	1022 (2), 1021, 1512 (10)	441, 541
725	$3^4 : S_3$	486	128800	1023, 1221 (330), 1212 (33)	224 (144), 353 (396), 444 (220), 546 (165)
726	$3^{1+2} : 3 : S_3$	486	170016000	1025, 1222, 1214 (9), 1211 (3)	229, 373, 443, 446, 542 (3)
727	$3^4 : S_3$	486	21252000	1023, 1223 (6), 1211 (3), 1224 (4), 1225 (12)	354 (12), 442 (4), 443 (12), 448 (4), 543 (3), 544 (3), 546, 552 (6), 560 (6)
728	$3^4 : S_3$	486	21252000	1023, 1226 (4), 1213 (9), 1227 (12), 1228 (18)	355 (12), 447 (12), 461 (4), 464 (4), 546, 560 (12)
729	$3^{1+4} : 2$	486	708400	1024, 1222 (120)	356 (36), 445 (20), 446 (20), 547 (45), 548 (45), 549, 553 (15), 563 (15), 565 (15), 566 (15)
730	$3^{1+4} : 2$	486	63756000	1024, 1229 (4), 1230 (12)	357 (4), 449 (2), 450 (2), 451 (2), 455 (2), 548, 573 (4)
731	$3^{1+2} : 3 : S_3$	486	170016000	1025, 1212, 1218 (9), 1229 (3)	385 (3), 444, 450, 542 (3)
732	$3^{1+2} \times 3 : S_3$	486	510048000	1025, 1219, 1230 (3), 1213 (3), 1231 (6)	399, 447, 453 (2), 455, 542
733	$3^{1+2} \times 3 : S_3$	486	1020096000	1026, 1220, 1231 (3), 1213 (3), 1232 (3), 1233 (3)	400, 447, 453 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
734	$3^{1+2} \times 3 : S_3$	486	28336000	1027, 1234 (6), 1235 (27), 1236 (3), 1224 (3)	442, 456, 457 (2), 550 (3), 556 (3), 559 (9)
735	$3^4 : S_3$	486	170016000	1029, 1237 (3), 1234, 1225 (3)	442, 459, 558 (3)
736	$3^4 : S_3$	486	85008000	1028, 1236, 1238 (3), 1225 (3)	442, 458, 551 (3), 557, 561 (3)
737	$3^{1+2} : 3 : S_3$	486	85008000	1028, 1222, 1216 (9), 1223 (3)	443, 445, 551 (3), 554 (3), 564
738	$3^{1+2} \times 3 : S_3$	486	85008000	1027, 1222, 1215 (9), 1223 (3)	443, 445, 550, 555 (3), 572 (3)
739	$3^{1+2} \times 3 : S_3$	486	85008000	1027, 1221, 1229 (3), 1239 (9)	444, 449, 555 (3), 556, 571 (3)
740	$3^{1+2} : 3 : S_3$	486	85008000	1028, 1221, 1229 (3), 1240 (9)	444, 449, 554 (3), 557, 570 (3)
741	$3^{1+2} \times 3 : S_3$	486	510048000	1029, 1241, 1231 (6), 1228 (3), 1232 (3)	447, 452, 454 (2), 558
742	$3^{1+2} \times 3 : S_3$	486	255024000	1027, 1242, 1232 (6), 1228 (3), 1230 (3)	447, 451, 454 (2), 555, 559, 567
743	$3^{1+2} \times 3 : S_3$	486	510048000	1030, 1243, 1231 (6), 1228 (3), 1233 (3)	447, 452 (2), 454, 569
744	$3^{1+2} \times 3 : S_3$	486	255024000	1028, 1244, 1233 (6), 1228 (3), 1230 (3)	447, 451, 452 (2), 554, 561, 568
745	$3^{1+2} \times 3 : S_3$	486	85008000	1027, 1245 (3), 1224, 1246 (3)	448, 456, 550, 567 (3), 571 (3)
746	$3^{1+2} \times 3 : S_3$	486	170016000	1030, 1247 (3), 1224, 1248 (3)	448, 457, 569 (3)
747	$3^{1+2} : 3 \times S_3$	486	255024000	1028, 1246, 1225, 1248 (2), 1217 (3)	448, 458, 459 (2), 551, 568, 570
748	$3^{1+2} \times 3 : S_3$	486	510048000	1034, 1249, 1230 (3), 1232 (3), 1233 (6)	451, 452, 453 (2), 574
749	$3^{1+2} \times 3 : S_3$	486	510048000	1037, 1250, 1230 (3), 1232 (6), 1233 (3)	451, 453 (2), 454, 577
750	$3^{1+2} \times 3 : S_3$	486	1020096000	1035, 1251, 1230 (3), 1231 (9)	452, 453, 454, 455
751	$3^{1+4} : 2$	486	510048000	1033, 1252 (2), 1253, 1254, 1231 (6), 1233 (3), 1232 (3)	452, 453 (2), 454, 576
752	$3^{1+2} \times 3 \cdot S_3$	486	1020096000	1032, 1255, 1231 (6), 1233 (6)	452 (2), 453 (2)
753	$3^{1+2} \times 3 : S_3$	486	510048000	1031, 1256, 1231 (6), 1233 (3), 1232 (3)	452, 453 (2), 454, 575

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
754	$3^{1+2} \times 3 : S_3$	486	1020096000	1036, 1257, 1231 (6), 1232 (6)	453 (2), 454 (2)
755	$3^{1+4} : 2$	486	21252000	1024, 1236 (4), 1246 (12)	456 (4), 458 (4), 566, 573 (12)
756	$3^{1+2} \times 3 : S_3$	486	170016000	1034, 1258 (3), 1234, 1246 (3)	456, 459, 574 (3)
757	$3^{1+2} \times 3 : S_3$	486	170016000	1037, 1259 (3), 1236, 1248 (3)	457, 458, 577 (3)
758	$3^{1+4} : 2$	486	170016000	1033, 1260 (3), 1234, 1261 (9), 1248 (3)	457, 459, 576 (3)
759	$3^{1+2} \times 3 : S_3$	486	170016000	1031, 1262 (3), 1234, 1248 (3)	457, 459, 575 (3)
760	$3^{1+2} : 3 : S_3$	486	28336000	1028, 1226 (3), 1263 (27), 1264 (3), 1265 (6)	460, 461, 462 (2), 557 (3), 564 (3), 568 (9)
761	$3^{1+4} : 2$	486	21252000	1024, 1264 (4), 1266 (12)	460 (4), 463 (4), 563, 573 (12)
762	$3^{1+2} \times 3 : S_3$	486	85008000	1028, 1267 (3), 1226, 1266 (3)	460, 464, 561 (3), 564, 570 (3)
763	$3^{1+2} \times 3 \cdot S_3$	486	170016000	1037, 1268 (3), 1265, 1266 (3)	460, 465, 577 (3)
764	$3^4 : S_3$	486	85008000	1027, 1264, 1269 (3), 1227 (3)	461, 463, 556, 567 (3), 572 (3)
765	$3^4 \cdot S_3$	486	170016000	1030, 1265, 1270 (3), 1227 (3)	461, 465, 569 (3)
766	$3^{1+2} \times 3 : S_3$	486	170016000	1034, 1271 (3), 1264, 1272 (3)	462, 463, 574 (3)
767	$3^{1+2} \times 3 : S_3$	486	170016000	1029, 1273 (3), 1226, 1272 (3)	462, 464, 558 (3)
768	$3^{1+2} \times 3 \cdot S_3$	486	170016000	1031, 1274 (3), 1265, 1272 (3)	462, 465, 575 (3)
769	$3^{1+4} : 2$	486	170016000	1033, 1275 (3), 1265, 1210 (9), 1272 (3)	462, 465, 576 (3)
770	$3^{1+2} \times 3 : S_3$	486	255024000	1027, 1266, 1227, 1272 (2), 1276 (3)	463, 464, 465 (2), 559, 571, 572
771	$2 \cdot A_5 : 2 : 2$	480	1032847200	1038, 1051, 1048, 1549 (5), 1631 (6), 1938 (10)	24, 196, 338
772	$2 \cdot A_5 : 2 : 2$	480	1032847200	1052, 1039, 1049, 1550 (5), 1631 (6), 1938 (10)	25, 196, 340, 474

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
773	$S_5 \times 2^2$	480	344282400	1040 (3), 1054 (3), 1053, 1551 (5), 1630 (6), 1939 (10)	27 (3), 466
774	$2 \cdot A_5 : 2 \cdot 2$	480	1032847200	1044, 1045, 1046, 1538 (5), 1631 (6), 1940 (10)	158, 197, 338, 340, 476
775	$2^4 : 5 : 3 : 2$	480	516423600	1055, 1277, 1552 (5), 2189 (16)	339, 580
776	$4^3 : 7$	448	184437000	1682, 1839 (8)	491, 582
777	$M_9 : S_3$	432	1147608000	1056, 1304 (3), 1464 (4), 1941 (9)	14, 506
778	$2 \times 6 : S_3 : S_3$	432	1147608000	1060, 1057, 1059, 1295 (3), 1299 (3), 1464 (4)	14, 87, 138
779	$M_9 : 3 \times 2$	432	573804000	1058, 1284, 1465 (4), 1931 (9)	35, 152, 583
780	$M_9 : S_3$	432	573804000	1058, 1285 (3), 1466 (4), 1930 (9)	36, 151, 583
781	$M_9 : S_3$	432	573804000	1058, 1280 (3), 1467 (4), 1911 (9)	37, 42, 137, 583
782	$M_9 : S_3$	432	191268000	1102, 1294 (3), 1467 (4), 1912 (9)	42 (3), 503, 584 (3)
783	$3^{1+2} : (D_8 \cdot 2)$	432	573804000	1084, 1061, 1091, 1942 (9)	133, 280, 585
784	$3^{1+2} : (2 \times 8)$	432	573804000	1094, 1061, 1070, 1943 (9)	134, 283, 585
785	$3^{1+2} : (D_8 \cdot 2)$	432	573804000	1088, 1061, 1082, 1944 (9)	135, 271, 502, 585
786	$6 \cdot S_3 \cdot 2 : S_3$	432	573804000	1062, 1064, 1071, 1300 (3), 1945 (9)	248, 256, 586
787	$6 \cdot S_3 \cdot 2 : S_3$	432	573804000	1063, 1073, 1062, 1302 (3), 1946 (9)	249, 259, 504, 586
788	$3 \times 6 \cdot S_3 \cdot 2 : 2$	432	573804000	1065, 1072, 1062, 1296, 1947 (9)	250, 252, 586
789	$D_{12} : S_3 \cdot S_3$	432	573804000	1063, 1072, 1071, 1298 (3), 1948 (9)	251, 498, 586
790	$3 : S_3 \cdot 2 : 2 \cdot S_3$	432	573804000	1077, 1085, 1068, 1280 (3), 1948 (9)	251, 254, 587
791	$3^2 : S_3 \cdot 2 \cdot 2 : 2$	432	573804000	1083, 1085, 1066, 1303, 1947 (9)	252, 260, 587
792	$3 : S_3 \cdot 2 : 2 \cdot S_3$	432	573804000	1069, 1086, 1078, 1282 (3), 1948 (9)	254, 588
793	$Q_{12} \cdot S_3 : S_3$	432	191268000	1065 (3), 1064 (3), 1063, 1305 (9)	255, 505, 586 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
794	$3 : S_3 \cdot 2 \cdot 2 \times S_3$	432	573804000	1068, 1075, 1066, 1309 (3), 1945 (9)	256, 257, 587
795	$3 : S_3 \cdot 2 \cdot 2 : S_3$	432	573804000	1066, 1081, 1077, 1285 (3), 1946 (9)	258, 259, 587
796	$D_{12} : S_3 : S_3$	432	573804000	1072, 1073, 1106 (2), 1064, 1074 (2), 1297 (3), 1299 (6)	261, 586
797	$M_9 : S_3$	432	573804000	1083, 1081, 1068, 1310 (3), 1949 (9)	262, 263, 587
798	$Q_{12} \cdot S_3 : S_3$	432	573804000	1065, 1073, 1071, 1301 (3), 1949 (9)	262, 586
799	$3^{1+2} : (Q_8 : 2)$	432	573804000	1070, 1082, 1084, 1949 (9)	263, 585
800	$M_9 \times S_3$	432	573804000	1080 (2), 1077, 1075, 1079 (2), 1083, 1284 (3), 1940 (9)	267, 500 (2), 587
801	$3 : S_3 \cdot 2 : 2 \times S_3$	432	573804000	1085, 1111 (2), 1081, 1075, 1090 (2), 1306 (3), 1950 (9)	268, 501 (2), 587
802	$3^2 : S_3 \cdot 2 \cdot 2 : 2$	432	573804000	1087, 1086, 1076, 1294, 1951 (9)	273, 503, 588
803	$3^{1+2} : (D_8 \cdot 2)$	432	1147608000	1089, 1067, 1093, 1952 (9)	275, 497
804	$3^{1+2} : (D_8 \cdot 2)$	432	573804000	1088, 1070, 1091, 1953 (9)	277, 507, 585
805	$M_9 : S_3$	432	573804000	1069, 1092, 1087, 1304 (3), 1953 (9)	277, 506, 588
806	$M_9 \times S_3$	432	191268000	1095 (3), 1078 (3), 1087, 1281 (3), 1954 (9)	278, 508, 588 (3)
807	$3^{1+2} : (Q_8 \times 2)$	432	191268000	1094 (3), 1084 (3), 1088, 1955 (9)	279, 499, 585 (3)
808	$3 : S_3 \cdot 2 \cdot 2 : S_3$	432	573804000	1078, 1092, 1076, 1283 (3), 1956 (9)	281, 588
809	$3 : S_3 \cdot 2 : 2 \times S_3$	432	573804000	1086, 1108 (2), 1092, 1095, 1096 (2), 1307 (3), 1957 (9)	289, 588
810	$3^{1+2} : (D_8 \times 2)$	432	573804000	1091, 1097 (2), 1105 (2), 1094, 1082, 1958 (9)	291, 585
811	$3 : S_3 \cdot 2 \cdot 2 \times S_3$	432	573804000	1069, 1095, 1076, 1308 (3), 1959 (9)	293, 588
812	$S_3 \times S_3 : 2 \times S_3$	432	1147608000	1110, 1101, 1109, 1099, 1103, 1104, 1100, 1306 (3), 1938 (9)	496, 501, 509

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
813	$M_9 : S_3$	432	573804000	1102, 1304 (3), 1468 (4), 1960 (9)	506, 584
814	$M_9 : 3 \times 2$	432	573804000	1102, 1281, 1469 (4), 1961 (9)	508, 584
815	$3^4 : 5$	405	51004800	1609, 2471 (81)	514, 589, 590 (3), 591 (3)
816	$2^{1+4} \times 2 : S_3$	384	645529500	1182, 1114, 1183, 1327 (3), 1515 (4), 1531 (4), 1516 (4)	27 (2), 602
817	$D_8 \times 2^2 : 2 : S_3$	384	1291059000	1163, 1165, 1146, 1113, 1166, 1164, 1167, 1327 (3), 1551 (4)	27, 424
818	$4^2 : 2 : 2 : S_3$	384	161382375	1134, 1328 (3), 1553 (4), 1554 (8)	67 (4), 593 (2), 609, 614 (2)
819	$2^{1+4} : 2 : S_3$	384	645529500	1175, 1177, 1129, 1319 (3), 1531 (4)	68 (2), 520, 595
820	$2 \times 4 : 2 : 2 : 2 : 3 : 2$	384	322764750	1134, 1329, 1555 (4)	70 (2), 72 (2), 519 (2), 592, 593, 610
821	$2 \times 4 : 2 : 2 : 2 : S_3$	384	53794125	1134, 1330 (3), 1556 (12)	71 (4), 518 (4), 592 (6), 609 (3)
822	$2^{1+4} \times 2 : S_3$	384	645529500	1118, 1151, 1184, 1120, 1116, 1160, 1185, 1331 (3), 1546 (4)	90 (2), 421, 597
823	$D_8 \times 2 : 2 \times 2 : S_3$	384	645529500	1154, 1117 (2), 1153, 1121 (2), 1119, 1331 (3), 1531 (4)	90 (2), 415, 603
824	$2^3 \cdot 2 : 2 : 2 : S_3$	384	322764750	1134, 1332 (3), 1545 (8), 1529 (4)	223 (2), 409 (4), 522 (2), 592, 593, 596
825	$2^{1+4} : 2 : S_3$	384	645529500	1173, 1129, 1133, 1332 (3), 1544 (4)	223, 341 (2), 342 (2), 517, 595
826	$2^{1+4} : 2 : S_3$	384	645529500	1122, 1186, 1184, 1187, 1136, 1128, 1188, 1333 (3), 1547 (4)	294, 597
827	$2^{1+4} : 2 : S_3$	384	645529500	1128, 1172, 1174, 1189, 1137, 1157, 1118, 1325 (3), 1518 (4)	295, 417, 530, 597

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
828	$2^{1+4} : 2 : S_3$	384	645529500	1139, 1173, 1175, 1325 (3), 1557 (8), 1558 (4)	296, 416, 530, 595
829	$2^{1+4} : 2 : S_3$	384	645529500	1190, 1191, 1185, 1141, 1192, 1193, 1128, 1334 (3), 1548 (4)	297, 597
830	$2^3 \cdot 2 : 2 : 2 : S_3$	384	1291059000	1126, 1149, 1135, 1332 (3), 1544 (4)	341, 429, 522
831	$Q_8 \times 2 : 2 : 2 : S_3$	384	645529500	1144, 1332 (3), 1544 (8), 1532 (4)	342 (2), 428, 522, 594
832	$2^{1+4} \times 2 : S_3$	384	645529500	1130, 1143, 1183, 1335 (3), 1559 (4), 1560 (4), 1561 (4)	343 (2), 422, 602
833	$D_8 \times 2^2 : 2 : S_3$	384	645529500	1153, 1131 (2), 1148, 1152 (2), 1158, 1335 (3), 1560 (4)	343 (2), 426, 603
834	$2^{1+6} : 3$	384	645529500	1143, 1140, 1182, 1322, 1562 (8), 1563 (4), 1564 (4), 1565 (4)	344 (2), 425, 433, 602
835	$4^2 : 3 \times 2 \cdot 2 : 2$	384	645529500	1154, 1132, 1148, 1323, 1563 (4)	345 (2), 423, 433, 603
836	$2^{1+4} : 2 : S_3$	384	645529500	1176, 1133, 1175, 1319 (3), 1560 (4)	410 (2), 520, 595
837	$2^{1+4} \cdot A_4$	384	322764750	1171, 1336, 1566 (4)	411, 521 (2), 598, 599, 601
838	$4^3 : S_3$	384	645529500	1153, 1132, 1168, 1337 (3), 1558 (4)	416, 434, 603
839	$2^{1+4} : 2 : S_3$	384	645529500	1194, 1140, 1183, 1338 (3), 1534 (4), 1558 (4), 1536 (4)	416, 602
840	$4^3 : S_3$	384	645529500	1119, 1132, 1158, 1339 (3), 1567 (4)	418, 419, 603
841	$2^{1+4} : 2 : S_3$	384	215176500	1176, 1139, 1129, 1340 (3), 1567 (12)	418 (3), 529, 595 (3)
842	$2^{1+4} : 2 : S_3$	384	645529500	1130, 1140, 1114, 1341 (3), 1549 (4), 1567 (4), 1550 (4)	418, 602
843	$2^{1+4} : 2 : S_3$	384	215176500	1160 (3), 1141 (3), 1161 (3), 1136 (3), 1137, 1178, 1180, 1342 (3), 1523 (4)	420 (3), 535, 597 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
844	$Q_8 \times Q_8 : S_3$	384	1291059000	1155, 1159, 1150, 1343 (3), 1546 (4)	421, 524
845	$2 \times 4 : 2 : 2 : 2 : S_3$	384	215176500	1144, 1329 (3), 1559 (12)	422, 519, 594 (3)
846	$Q_8 \times Q_8 : S_3$	384	645529500	1142, 1343 (3), 1561 (8), 1559 (4)	422, 524, 604
847	$2^{1+4} : A_4$	384	1291059000	1145, 1344, 1564 (4)	425, 525
848	$2^{1+4} \cdot A_4$	384	645529500	1142, 1345, 1564 (4)	425, 526, 604
849	$2^{1+4} : A_4$	384	645529500	1144, 1330, 1564 (4)	425, 518, 594
850	$2^{1+4} \times 2 : S_3$	384	645529500	1157, 1195, 1161, 1196 (2), 1162 (2), 1197, 1151, 1122, 1156 (2), 1124 (2), 1192, 1346 (3), 1525 (4)	427, 597
851	$2^{1+4} \times 2 : S_3$	384	645529500	1194, 1143, 1114, 1347 (3), 1532 (4), 1544 (4), 1543 (4)	428, 602
852	$Q_8 \times Q_8 : S_3$	384	215176500	1142, 1336 (3), 1532 (12)	428, 521, 604 (3)
853	$D_8 \times 2 : 2 \times 2 : S_3$	384	645529500	1148, 1168, 1119, 1348 (3), 1544 (4)	429, 603
854	$2^{1+4} \cdot (2 \times 6)$	384	645529500	1137, 1191, 1151, 1179, 1181, 1188, 1169, 1342, 1521 (4)	430, 535, 597
855	$D_8 \cdot (2 \times 4) : S_3$	384	645529500	1190, 1169, 1118, 1198, 1161, 1199, 1187, 1349 (3), 1527 (4)	431, 597
856	$Q_8 \cdot (2 \times 4) : S_3$	384	645529500	1157, 1186, 1160, 1200, 1201, 1193, 1169, 1350 (3), 1528 (4)	432, 597
857	$8 : 2 \times 2 \cdot 2 : 3 : 2$	384	1291059000	1138, 1351, 1563 (4)	433
858	$2^{1+4} \cdot (2 \times 6)$	384	645529500	1139, 1177, 1133, 1340, 1563 (4)	433, 529, 595
859	$D_8 \times 2 : 2 \times 2 : S_3$	384	645529500	1158, 1168, 1154, 1352 (3), 1568 (4)	435, 603
860	$Q_8 \times Q_8 : S_3$	384	322764750	1171, 1343 (3), 1569 (8), 1570 (4)	524 (2), 598, 601, 615
861	$2^3 \cdot 2 : 2 : 2 : S_3$	384	107588250	1170, 1344 (3), 1571 (12)	525 (4), 617 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
862	$Q_8 \times Q_8 : S_3$	384	53794125	1171, 1345 (3), 1572 (12)	526 (4), 598 (6), 616 (3)
863	$2^{1+4} : 2 : S_3$	384	645529500	1199, 1178, 1116, 1179, 1193, 1122, 1172, 1353 (3), 1517 (4)	527, 597
864	$2^{1+4} : 2 : S_3$	384	645529500	1176, 1177, 1173, 1354 (3), 1568 (4)	531, 595
865	$2^{1+4} : 2 : S_3$	384	645529500	1186, 1181, 1120, 1172, 1192, 1198, 1180, 1355 (3), 1519 (4)	533, 597
866	$2^{1+4} : 2 : S_3$	384	645529500	1195, 1180, 1184, 1174, 1201, 1190, 1179, 1356 (3), 1524 (4)	534, 597
867	$2^{1+4} : 2 : S_3$	384	645529500	1197, 1178, 1174, 1185, 1181, 1187, 1200, 1356 (3), 1520 (4)	534, 597
868	$2^3 \cdot 2 : 2 : 2 : 3 : 2$	384	161382375	1134, 1357, 1573 (4), 1552 (8), 1574 (8)	596, 607, 609, 610, 613, 614, 619
869	$2^{1+4} : 2 : S_3$	384	645529500	1197, 1189, 1120, 1136, 1199, 1201, 1191, 1358 (3), 1522 (4)	597
870	$2^{1+4} : 2 : S_3$	384	645529500	1200, 1195, 1116, 1198, 1188, 1189, 1141, 1358 (3), 1526 (4)	597
871	$Q_8 : (Q_8 \cdot 6)$	384	161382375	1171, 1359, 1575 (8), 1576 (4), 1577 (8)	599, 608, 611, 612, 615, 616, 620
872	$Q_8 \times Q_8 : S_3$	384	161382375	1171, 1360 (3), 1578 (8), 1579 (4)	601 (2), 612 (2), 616
873	$2^{1+4} \times 2 : S_3$	384	645529500	1194, 1130, 1182, 1361 (3), 1541 (4), 1568 (4), 1539 (4)	602
874	$2^3 \cdot 2 : 2 : 2 : 3 : 2$	384	322764750	1170, 1362, 1580 (4), 1581 (4), 1582 (8), 1583 (4)	606, 617, 618
875	$2^3 \cdot 2 : 2 : 2 : S_3$	384	322764750	1170, 1363 (3), 1584 (4), 1585 (4), 1586 (4)	617, 618 (2)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
876	$5^{1+2} : 3$	375	82627776	1427, 2392 (25)	621, 622 (2)
877	$A_5 \times 3 : 2$	360	688564800	1203, 1430, 1638 (5), 1827 (6), 2017 (10)	35, 86, 633
878	$A_5 \times S_3$	360	688564800	1203, 1431 (3), 1637 (5), 1829 (6), 2018 (10)	36, 83, 633
879	$A_6$	360	688564800	1828 (12), 2015 (10), 2220 (30)	80, 110, 223 (2), 351 (2), 631
880	$A_6$	360	172141200	1828 (12), 2019 (10), 2220 (30)	80 (2), 111 (2), 629, 636, 637, 642, 645, 650, 652
881	$A_5 : S_3$	360	688564800	1203, 1436 (3), 1636 (5), 1826 (6), 2014 (10)	81, 109, 222 (2), 633
882	$2 \cdot A_5 \times 3$	360	344282400	1441, 1670 (5), 1830 (6), 2020 (10)	84, 371, 632, 639, 640
883	$2 \cdot A_5 \times 3$	360	344282400	1438, 1667 (5), 1830 (6), 2021 (10)	85, 371, 635, 638, 641
884	$A_5 \times 3 : 2$	360	1377129600	1202, 1444, 1639 (5), 1827 (6), 2022 (10)	86, 466
885	$A_6$	360	172141200	1833 (12), 2023 (10), 2220 (30)	110 (2), 352 (4), 630, 634, 643, 644, 646, 651, 653
886	$L_2(7) : 2$	336	737748000	1205, 1997 (8), 2318 (21), 2398 (28)	24 (2), 67, 72, 135, 654
887	$L_2(7) : 2$	336	1475496000	1204, 1997 (8), 2320 (21), 2398 (28)	25, 67, 68
888	$L_2(7) \times 2$	336	737748000	1205, 1932 (14), 2001 (8)	64, 69, 134, 342 (2), 654
889	$L_2(7) : 2$	336	737748000	1205, 2000 (8), 2319 (21), 2399 (28)	70, 71, 133, 654
890	$2 \cdot L_2(7)$	336	1475496000	1933 (7), 1962 (7), 2001 (8)	226, 342
891	$2^3 : 7 : 3 \times 2$	336	1475496000	1208, 1447, 1963 (7), 2001 (8)	303, 344, 537
892	$2^3 : 7 \times S_3$	336	491832000	1206, 1447 (3), 1939, 2002 (8)	304, 537
893	$2^3 : 7 : 3 \times 2$	336	1475496000	1209, 1448, 1964 (7), 2001 (8)	341, 342, 343, 344, 345
894	$3^{1+2} : 2 \times S_3$	324	1530144000	1210, 1254, 1261, 1452, 1470 (3), 1451 (3)	166, 576

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
895	$3^2 : S_3 \cdot S_3$	324	63756000	1211, 1461 (6), 1471 (6), 2024 (9)	309 (2), 543, 659 (3), 660, 661 (3), 674, 675, 676 (3), 677 (3)
896	$3^2 : S_3 \cdot S_3$	324	382536000	1223, 1471, 1457 (3), 2020 (9)	312, 543, 663, 664, 666
897	$3^2 : S_3 \cdot S_3$	324	382536000	1211, 1461, 1457 (3), 2021 (9)	313, 323, 412 (2), 543, 659, 662, 665
898	$3^2 : S_3 \cdot S_3$	324	127512000	1211, 1459, 1462 (3), 2025 (9)	316, 319, 413 (2), 544, 660, 662 (3), 665 (3)
899	$3^2 : S_3 \cdot S_3$	324	127512000	1223, 1459, 1472 (3), 2026 (9)	317, 544, 663 (3), 669, 670 (3)
900	$3^3 : S_3 \cdot 2$	324	191268000	1211, 1472 (2), 1462 (2), 2027 (9)	321 (2), 544, 661, 665 (2), 678 (2)
901	$3^2 : S_3 : S_3$	324	191268000	1211, 1213, 1212, 1473 (6), 1474 (12), 1475 (6)	414 (4), 542 (8), 546, 661, 662 (2), 679 (2)
902	$3^2 : S_3 : S_3$	324	1530144000	1218, 1214, 1219, 1474 (3), 1476 (3)	496, 497, 542
903	$3^2 \times 6 : S_3$	324	765072000	1216, 1238, 1217, 1477, 1478 (3)	498, 499, 551, 672
904	$3^{1+2} : 2 : S_3$	324	765072000	1263, 1216, 1267, 1479 (3), 1480 (3)	502, 564, 672
905	$3^2 : S_3 : S_3$	324	765072000	1245, 1215, 1235, 1467, 1481 (3), 1482 (3)	503, 550, 673
906	$3^{1+2} \times 2 : S_3$	324	765072000	1244, 1217, 1263, 1483 (3), 1484 (3), 1451 (6)	504, 568, 672
907	$3^{1+2} \times 2 : S_3$	324	765072000	1217, 1240, 1267, 1485, 1483 (3)	505, 570, 672
908	$3^{1+2} : 2 : S_3$	324	765072000	1242, 1215, 1239, 1486 (3), 1487 (3), 1464 (6), 1468 (3)	506, 555, 673
909	$3^2 : S_3 : S_3$	324	765072000	1240, 1216, 1244, 1488 (3), 1489 (3)	507, 554, 672
910	$3^2 \times S_3 : S_3$	324	765072000	1276, 1215, 1269, 1490, 1491 (3), 1469 (3)	508, 572, 673
911	$3^2 : S_3 : S_3$	324	765072000	1230, 1222, 1229, 1476 (6), 1473 (3), 1489 (3), 1487 (3)	542 (2), 548, 554, 555, 682

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
912	$3 : S_3 : S_3 : 3$	324	127512000	1492, 1610 (4), 2400 (27)	545, 658 (3), 680 (3), 684
913	$3^2 : S_3 : S_3$	324	42504000	1211 (3), 1492, 1493 (9)	545, 552, 562 (2), 674 (3), 678 (9), 679 (3)
914	$3^2 \times S_3 : S_3$	324	255024000	1221, 1225, 1226, 1485 (3), 1474 (9), 1486 (9), 1494 (9), 1495 (3), 1488 (9)	546, 557, 570, 683 (3)
915	$3^2 : S_3 : S_3$	324	382536000	1221, 1223, 1228, 1473 (3), 1488 (6), 1486 (6), 1496 (6), 1475 (3)	546, 554 (2), 555 (2), 663, 681, 683
916	$3^2 : S_3 : S_3$	324	255024000	1221, 1224, 1227, 1494 (9), 1475 (9), 1496 (3), 1495 (3)	546, 556, 571, 681 (3)
917	$3^2 \times S_3 : S_3$	324	255024000	1246, 1222, 1236, 1482 (9), 1477 (3), 1497 (3)	550, 551, 566, 682 (3)
918	$3^2 : S_3 : S_3$	324	127512000	1223, 1224 (2), 1492, 1481 (6), 1497 (3)	550 (2), 552, 666 (3), 669, 681 (3)
919	$3^2 \times S_3 \times S_3$	324	382536000	1225 (2), 1223, 1493, 1497, 1481 (2), 1478 (6)	551 (2), 552, 666, 670, 683
920	$3^2 : S_3 : S_3$	324	765072000	1239, 1269, 1235, 1494 (3), 1498 (3), 1499 (3)	556, 673
921	$3^2 : S_3 : S_3$	324	255024000	1229, 1264, 1236, 1500 (3), 1495 (3), 1499 (3)	556, 557, 573, 682 (3)
922	$3^{1+2} : 2 : S_3$	324	765072000	1238, 1240, 1263, 1500 (3), 1488 (3)	557, 672
923	$3^{1+2} : 2 : S_3$	324	510048000	1241, 1237, 1273, 1479 (3), 1501 (3)	558
924	$3^2 : S_3 : S_3$	324	1530144000	1272, 1232, 1234, 1501, 1470 (3), 1502 (3)	558, 559, 574, 575, 576
925	$3^2 \times S_3 : S_3$	324	765072000	1225, 1226, 1228, 1479, 1491 (3), 1484 (3), 1503 (3), 1504 (3), 1502 (3)	558 (2), 560, 561, 568, 683
926	$3^2 \times S_3 : S_3$	324	765072000	1276, 1242, 1235, 1505 (3), 1506 (3), 1504 (3), 1470 (6)	559, 673

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
927	$3^2 : S_3 : S_3$	324	765072000	1228, 1227, 1224, 1507, 1508 (3), 1502 (3), 1504 (3)	559, 560, 567, 569 (2), 681
928	$3^2 : S_3 : S_3$	324	765072000	1266, 1230, 1236, 1500, 1505 (3), 1502 (3)	559, 561, 573, 577 (2), 682
929	$3^2 : S_3 : S_3$	324	127512000	1223, 1226 (2), 1479 (6), 1509 (3), 1510 (3), 1507 (6)	560, 564 (2), 664 (3), 669, 683 (3)
930	$3^2 : S_3 : S_3$	324	382536000	1211, 1213 (2), 1509, 1503 (6), 1508 (3)	560, 677, 678, 679
931	$3^2 : S_3 : S_3$	324	382536000	1227 (2), 1223, 1510, 1491 (6), 1508 (3)	560, 572 (2), 664, 670, 681
932	$3^{1+2} : 2 : S_3$	324	255024000	1244, 1238, 1267, 1500 (3), 1479 (3)	561, 672 (3)
933	$3 : S_3 : S_3 : 3$	324	255024000	1492, 1611 (4), 2401 (27)	562, 685
934	$3^{1+2} : 2 : S_3$	324	255024000	1266, 1222, 1264, 1480 (9), 1490 (3), 1510 (3)	563, 564, 572, 682 (3)
935	$3^{1+2} : 2 : S_3$	324	255024000	1245, 1242, 1269, 1466 (9), 1499 (3), 1507 (3)	567, 673 (3)
936	$3^2 \times S_3 : S_3$	324	765072000	1246, 1230, 1264, 1499, 1483 (3), 1502 (3)	567, 568, 573, 574 (2), 682
937	$3^{1+2} : 2 \times S_3$	324	1530144000	1248, 1233, 1265, 1511, 1502 (3), 1451 (3)	568, 569, 575, 576, 577
938	$9 : S_3 : S_3$	324	510048000	1243, 1270, 1247, 1511 (3), 1507 (3)	569
939	$3^{1+2} : 2 \times S_3$	324	765072000	1266, 1246, 1229, 1495, 1505 (3), 1483 (3)	570, 571, 573, 682
940	$3^{1+2} : 2 \times S_3$	324	765072000	1276, 1245, 1239, 1496, 1465 (3), 1505 (3)	571, 673
941	$3^2 : S_3 : S_3$	324	510048000	1271, 1258, 1249, 1499 (3), 1501 (3)	574
942	$3^{1+2} : 2 \cdot S_3$	324	510048000	1256, 1262, 1274, 1501 (3), 1511 (3)	575
943	$9 : S_3 : S_3$	324	510048000	1275, 1253, 1260, 1511 (3), 1452 (3), 1501 (3)	576

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
944	$9 : S_3 : S_3$	324	510048000	1268, 1259, 1250, 1500 (3), 1511 (3)	577
945	$2^4 : 5 : 2 \cdot 2$	320	1549270800	1277, 1681 (5), 2270 (16)	409, 410, 580
946	$2^{1+4} \cdot (D_{10})$	320	387317700	1278, 1683 (5), 2273 (16)	411, 686, 687, 688
947	$2^{1+4} : (D_{10})$	320	387317700	1278, 1684 (5), 2274 (16)	687
948	$2^{1+4} \cdot 10$	320	387317700	1278, 1685, 2275 (16)	687
949	$A_5 \times 5$	300	413138880	1835, 1836 (5), 1908 (6), 2188 (10)	689
950	$D_{12} \times S_3 : 2 \cdot 2$	288	1721412000	1280, 1306, 1310, 1303, 1285, 1284, 1309, 2055 (9)	44, 124, 337, 347, 583, 587
951	$M_9 : 2 \times 2$	288	1721412000	1307, 1294, 1283, 1282, 1308, 1281, 1304, 2060 (9)	46, 125, 336, 584, 588
952	$Q_8 \cdot S_3 : S_3$	288	860706000	1286, 1289, 1291, 1538 (3), 1517 (3), 1668 (4)	91, 158 (2), 476 (2), 527, 690
953	$Q_8 \cdot 6 : S_3$	288	860706000	1292, 1286, 1311, 1557 (6), 1518 (3), 1587 (3), 1669 (4)	92, 530, 690
954	$Q_8 : S_3 \cdot S_3$	288	860706000	1293, 1287, 1286, 1540 (3), 1519 (3), 1651 (4)	93, 249, 533, 690
955	$Q_8 \cdot S_3 : S_3$	288	860706000	1311, 1289, 1287, 1537 (3), 1520 (3), 1654 (4)	95, 248, 534, 690
956	$Q_8 : S_3 : S_3$	288	860706000	1315, 1288, 1290, 1536 (3), 1520 (3), 1655 (4)	96, 248, 691
957	$Q_8 \times S_3 : S_3$	288	860706000	1316, 1288, 1313, 1519 (3), 1541 (3), 1656 (4)	97, 249, 691
958	$Q_8 \times 6 : S_3$	288	860706000	1312, 1288, 1314, 1543, 1521 (3), 1642 (4)	98, 241, 250, 691
959	$D_8 : 6 \cdot S_3$	288	860706000	1291, 1287, 1292, 1542, 1521 (3), 1657 (4)	99, 250, 535, 690
960	$Q_8 : S_3 : S_3$	288	860706000	1313, 1290, 1314, 1522 (3), 1550 (3), 1671 (4)	100, 474 (2), 691

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
961	$Q_8 \cdot 6 : S_3$	288	860706000	1293, 1292, 1289, 1523, 1588 (3), 1657 (4)	101, 535, 690
962	$Q_8 \cdot S_3 : S_3$	288	860706000	1311, 1293, 1291, 1589 (3), 1524 (3), 1654 (4)	102, 534, 690
963	$Q_8 : 6 : S_3$	288	860706000	1290, 1312, 1316, 1525, 1565 (3), 1644 (4)	105, 239, 691
964	$6 \cdot S_3 \cdot 2 : 2 : 2$	288	1721412000	1298, 1296, 1305, 1297, 1301, 1300, 1302, 2055 (9)	234, 338, 340, 347, 586
965	$A_4 \times 2 \times 2 : S_3$	288	860706000	1318, 1560, 1563 (3), 1638 (4), 1637 (4)	236, 238, 694
966	$A_4 \times 2 \times 2 : S_3$	288	1721412000	1317, 1551, 1562 (3), 1639 (4), 1673 (4)	237, 466
967	$2^4 : 3 : S_3$	288	860706000	1318, 1545, 1552 (3), 2279 (16)	339, 693
968	$Q_8 : 6 : S_3$	288	860706000	1312, 1313, 1315, 1546 (3), 1569 (6), 1561 (3), 1674 (4)	349 (2), 524 (2), 691
969	$Q_8 \times S_3 : S_3$	288	860706000	1314, 1315, 1316, 1516 (3), 1548 (3), 1675 (4)	350 (2), 691
970	$A_4 \times 2 \times 2 : S_3$	288	430353000	1318, 1544 (6), 1545 (6), 1636 (8)	522 (4), 693, 694, 695
971	$2^{1+4} : 3^2$	288	107588250	1590 (2), 1591 (2), 1667 (8)	692 (2), 699, 700, 701 (2), 702 (2), 703, 704 (2)
972	$2^{1+4} \cdot D_8$	256	968294250	1329, 1364, 1365, 1330, 1353, 1320, 1332	359, 592, 594 (2), 705
973	$2^{1+4} \cdot D_8$	256	968294250	1329, 1366, 1355, 1332, 1367, 1321, 1328	361, 593, 705
974	$2^{1+4} \cdot (2 \times 4)$	256	484147125	1368, 1321 (2), 1369, 1320 (2), 1325	363 (2), 705, 706, 717
975	$2^{1+4} : D_8$	256	968294250	1370, 1364, 1353, 1354, 1367, 1321, 1371	367, 705
976	$2^{1+4} \cdot D_8$	256	968294250	1370, 1355, 1366, 1354, 1320, 1365, 1372	368, 705

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
977	$2^{1+4} \cdot (2 \times 4)$	256	484147125	1373, 1326 (2), 1374, 1324 (2), 1325	513 (4), 707, 708, 717
978	$2^{1+4} \cdot 2^3$	256	484147125	1357, 1319 (4), 1375 (2), 1376, 1354 (2), 1332 (2), 1340 (2), 1325	595 (4), 596, 705, 707, 711
979	$2^{1+4} : 2^3$	256	484147125	1377, 1355 (2), 1356 (4), 1378 (2), 1379, 1358 (4), 1333 (2), 1350 (2), 1331 (2), 1334 (2), 1346 (2), 1349 (2), 1353 (2), 1342 (2), 1325	597 (4), 705, 708, 714
980	$2^{1+4} \cdot D_8$	256	968294250	1343, 1380, 1345, 1381, 1336, 1324, 1333	598, 604 (2), 708
981	$2^{1+4} \cdot 2^3$	256	161382375	1359, 1382 (6), 1336 (2), 1383 (3), 1325 (3)	599, 706 (3), 708 (3), 711
982	$2^{1+4} \cdot 2^2 : 2$	256	161382375	1339 (3), 1384 (6), 1385 (3), 1325 (3)	600, 706 (3), 707 (3), 714
983	$2^{1+4} \cdot D_8$	256	968294250	1343, 1326, 1336, 1386, 1360, 1387, 1334	601, 708
984	$2^{1+6} : 2$	256	484147125	1327 (4), 1346 (2), 1361 (4), 1388 (2), 1389 (2), 1390, 1391 (2), 1392, 1385, 1393, 1335 (2), 1347 (2), 1379, 1341 (2), 1394, 1338 (2), 1322	602 (4), 710, 714, 719
985	$D_8 : (D_8 \times 2 : 2)$	256	484147125	1335 (2), 1348 (2), 1339, 1377, 1337, 1395, 1323, 1396, 1352 (2), 1331 (2), 1392	603 (4), 709, 714, 718
986	$Q_8 : 2^{1+4}$	256	17931375	1392 (27), 1362 (18), 1357 (9), 1359 (9)	605, 606 (6), 607 (3), 608 (3), 709 (9), 710 (9), 711 (9)
987	$2^{1+4} \cdot 2^3$	256	484147125	1357, 1371, 1397 (2), 1398 (2), 1369, 1330, 1379, 1372, 1391 (2), 1399 (2), 1328	609, 705, 710, 715

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
988	$4 \times 8 : 2 : 2 : 2$	256	161382375	1357, 1370 (6), 1329 (2), 1377 (3), 1368 (3)	610, 705 (3), 709, 716 (3)
989	$Q_8 : (Q_8 : 4)$	256	484147125	1337 (2), 1400 (2), 1339, 1368, 1359	611, 706, 709, 712
990	$2^{1+4} \cdot 2^3$	256	484147125	1359, 1401 (2), 1338 (2), 1399 (2), 1402 (2), 1369, 1360 (2), 1403 (2), 1385	612, 706, 710, 713
991	$4^2 \cdot 2 : 2 : 2 : 2$	256	161382375	1357, 1373 (3), 1339 (3)	613, 707 (3), 709, 715 (3)
992	$2^{1+4} \cdot 2^3$	256	484147125	1357, 1404 (2), 1401 (2), 1405 (2), 1406 (2), 1374, 1328 (2), 1341 (2), 1385	614, 707, 710, 716
993	$Q_8 : (D_8 : 2^2)$	256	484147125	1395 (2), 1407 (4), 1400 (2), 1377, 1408 (2), 1373, 1359, 1343 (2)	615, 708, 709, 713
994	$2^{1+4} \cdot 2^3$	256	484147125	1359, 1409, 1398 (2), 1405 (2), 1345, 1379, 1410 (2), 1389 (2), 1360, 1411, 1374	616, 708, 710, 712
995	$2^{1+4} \cdot 2^3$	256	968294250	1362, 1411, 1404, 1371, 1403, 1398, 1412, 1344, 1389, 1402, 1391, 1406, 1394, 1401, 1363	617, 710
996	$2^{1+4} \cdot 2^3$	256	968294250	1362, 1397, 1410, 1406, 1409, 1363 (2), 1399, 1412, 1402, 1341, 1338, 1372, 1405, 1393	618, 710
997	$8 : 2 : 2 : 2 : 2 : 2$	256	484147125	1357, 1375 (2), 1383, 1413 (2), 1414	619, 711, 715, 716
998	$Q_8 \cdot (2 \times 4) : 2 : 2$	256	161382375	1359, 1414 (3), 1376 (3)	620, 711, 712 (3), 713 (3)
999	$2^{1+4} \cdot (2 \times 4)$	256	484147125	1368, 1364 (2), 1376, 1379, 1366 (2)	705, 712, 719
1000	$Q_8 \times 2 \cdot 2 : 2 : 2 : 2$	256	484147125	1377, 1365 (2), 1376, 1369, 1367 (2)	705, 713, 718
1001	$2^{1+4} \cdot (2 \times 4)$	256	484147125	1368, 1415 (4), 1385, 1383	706, 716, 719

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1002	$Q_8 : (2 \times 4) : 2 \cdot 2$	256	484147125	1339, 1369, 1383	706, 715, 718
1003	$Q_8 : (2 \times 4) : 2 \cdot 2$	256	484147125	1339, 1376, 1374	707, 712, 718
1004	$2^{1+4} \cdot (2 \times 4)$	256	484147125	1373, 1416 (4), 1376, 1385	707, 713, 719
1005	$2^{1+4} \cdot D_8$	256	968294250	1408, 1326, 1333, 1411, 1386, 1380, 1382	708
1006	$Q_8 \times 2 \cdot 2 \cdot 2 : 2 : 2$	256	484147125	1377, 1386 (2), 1374, 1381 (2), 1383	708, 716, 718
1007	$2^{1+4} \cdot D_8$	256	968294250	1408, 1334, 1324, 1409, 1387, 1381, 1382	708
1008	$2^{1+4} \cdot (2 \times 4)$	256	484147125	1373, 1387 (2), 1379, 1380 (2), 1383	708, 715, 719
1009	$D_8 : (8 : 2 : 2)$	256	484147125	1396 (2), 1373, 1368, 1392, 1400 (2)	709, 717, 719
1010	$Q_8 \cdot (2^3 \cdot 2 : 2)$	256	484147125	1392, 1404 (2), 1412 (2), 1390 (2), 1403 (2), 1410 (2), 1374, 1397 (2), 1369	710, 717, 718
1011	$Q_8 \cdot (2^3 \cdot 2 : 2)$	256	484147125	1392, 1375 (2), 1383, 1417 (2), 1376	711, 718, 719
1012	$Q_8 \cdot (2^3 \cdot 2 : 2)$	256	484147125	1348 (2), 1418 (2), 1347 (2), 1419 (2), 1392, 1414, 1413, 1417, 1340, 1325, 1342	711, 714, 717
1013	$2 \times 4^2 \cdot 2 : 2 \cdot 2$	256	484147125	1368, 1414, 1374	712, 716, 717
1014	$2^{1+4} \cdot (2 \times 4)$	256	484147125	1337 (2), 1418 (2), 1349 (2), 1420 (2), 1339, 1388 (2), 1414, 1421 (2), 1379	712, 714, 715
1015	$4^2 \cdot 2 \cdot 2 : 2 \cdot 2$	256	484147125	1373, 1414, 1369	713, 715, 717
1016	$D_8 : 2^3 : 2 : 2$	256	484147125	1352 (2), 1350 (2), 1421 (2), 1419 (2), 1377, 1422 (2), 1414, 1385, 1393 (2)	713, 714, 716
1017	$2^{1+4} : D_8$	256	968294250	1331, 1417, 1378, 1420, 1395, 1423 (2), 1418, 1352, 1346, 1419, 1388, 1394, 1422, 1384	714

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1018	$Q_8 \cdot (D_8 \times 2 : 2)$	256	968294250	1348, 1378, 1413, 1420, 1396, 1423, 1351, 1349, 1335, 1350, 1347, 1421, 1390, 1422, 1384	714
1019	$23 : 11$	253	1959552000	2265, 2420 (23)	6
1020	$7 : 3 : 2 \times S_3$	252	1967328000	1424, 1426, 1425, 1608, 1607 (3), 2022 (7)	26, 166
1021	$5^{1+2} : 2$	250	82627776	1427, 1909 (30)	621, 722, 723 (3), 724 (3)
1022	$5^{1+2} : 2$	250	495766656	1427, 1910, 1908 (5)	622, 724
1023	$3^5$	243	128800	1612 (110), 1609 (11)	346 (144), 514 (396), 623 (220), 725, 727 (165), 728 (165)
1024	$3^{1+4}$	243	708400	1613 (40)	515 (36), 627 (20), 628 (20), 729, 730 (90), 755 (30), 761 (30)
1025	$3^{1+2} : 3^2$	243	56672000	1610 (9), 1614 (2), 1613, 1609	545 (3), 623, 625 (2), 627, 726 (3), 731 (3), 732 (9)
1026	$3^{1+2} : 3^2$	243	113344000	1609, 1611 (9), 1614, 1615, 1616	562 (3), 623, 625 (3), 733 (9)
1027	$3^{1+2} \times 3 : 3$	243	28336000	1617 (9), 1613, 1615 (2), 1612	623, 626 (2), 628, 734, 738 (3), 739 (3), 742 (9), 745 (3), 764 (3), 770 (9)
1028	$3^{1+2} : 3^2$	243	28336000	1618 (9), 1613, 1612, 1616 (2)	623, 624 (2), 628, 736 (3), 737 (3), 740 (3), 744 (9), 747 (9), 760, 762 (3)
1029	$3^{1+2} : 3^2$	243	56672000	1612, 1619 (9), 1614 (2), 1615	623, 624, 626 (2), 735 (3), 741 (9), 767 (3)
1030	$3 \times 9 : 3 : 3$	243	56672000	1612, 1620 (9), 1616, 1614 (2)	623, 624 (2), 626, 743 (9), 746 (3), 765 (3)
1031	$3^{1+2} \cdot 3^2$	243	56672000	1616, 1621 (9), 1615, 1614 (2)	624, 625 (2), 626, 753 (9), 759 (3), 768 (3)
1032	$3^{1+2} \cdot 3^2$	243	113344000	1616 (2), 1622 (9), 1614 (2)	624 (2), 625 (2), 752 (9)
1033	$3^{1+4}$	243	56672000	1616, 1623 (9), 1624 (9), 1625 (18), 1615, 1614 (2)	624, 625 (2), 626, 751 (9), 758 (3), 769 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1034	$3^{1+2} : 3^2$	243	56672000	1616 (2), 1626 (9), 1615, 1613	624, 625 (2), 628, 748 (9), 756 (3), 766 (3)
1035	$3^{1+2} : 3^2$	243	113344000	1614 (3), 1627 (9), 1613	624, 625, 626, 627, 750 (9)
1036	$3^{1+2} \cdot 3^2$	243	113344000	1614 (2), 1628 (9), 1615 (2)	625 (2), 626 (2), 754 (9)
1037	$3^{1+2} : 3^2$	243	56672000	1615 (2), 1629 (9), 1616, 1613	625 (2), 626, 628, 749 (9), 757 (3), 763 (3)
1038	$2 \cdot A_5 : 2$	240	1032847200	1440, 1911 (5), 2007 (6), 2225 (10)	33, 479, 771
1039	$2 \cdot A_5 : 2$	240	344282400	1441, 1912 (5), 2008 (6), 2225 (10)	34, 485, 632, 772 (3)
1040	$A_5 : 2 \times 2$	240	1032847200	1445 (2), 1446, 1965 (5), 2005 (6), 2226 (10)	42, 773
1041	$S_5 \times 2$	240	2065694400	1430, 1436, 1431, 1929 (5), 2004 (6), 2218 (10)	44, 124, 225, 480, 633
1042	$S_5 \times 2$	240	2065694400	1428, 1437, 1429, 1937 (5), 2005 (6), 2218 (10)	46, 125, 478
1043	$Q_{20} \cdot 2 : S_3$	240	2065694400	1433, 1434, 1435, 1631 (3), 1913 (5)	112, 200, 474, 476
1044	$2 \cdot A_5 \cdot 2$	240	1032847200	1438, 1934 (5), 2007 (6), 2227 (10)	226, 297, 479, 484, 635, 774
1045	$2 \cdot A_5 \cdot 2$	240	344282400	1438, 1966 (5), 2008 (6), 2228 (10)	294 (3), 483 (3), 485, 641, 774 (3)
1046	$2 \cdot A_5 : 2$	240	1032847200	1438, 1967 (5), 2009 (6), 2229 (10)	295, 481, 482, 638, 774
1047	$A_5 \times 2 \cdot 2$	240	2065694400	1443, 1968 (5), 2009 (6), 2230 (10)	296, 516
1048	$2 \cdot A_5 : 2$	240	1032847200	1440, 1969 (5), 2009 (6), 2230 (10)	296, 481, 771
1049	$2 \cdot A_5 : 2$	240	1032847200	1441, 1970 (5), 2009 (6), 2230 (10)	296, 482, 639, 772
1050	$2 \times 10 : 3 : 2 \cdot 2$	240	2065694400	1442, 1630, 1827 (4), 1968 (5)	466, 516
1051	$2 \cdot A_5 : 2$	240	1032847200	1440, 1971 (5), 2008 (6), 2231 (10)	483, 771
1052	$2 \cdot A_5 : 2$	240	1032847200	1441, 1972 (5), 2007 (6), 2231 (10)	484, 640, 772
1053	$A_5 \times 2 \times 2$	240	344282400	1446 (3), 1973 (5), 2006 (6), 2226 (10)	649, 773

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1054	$A_5 : 2 \times 2$	240	1032847200	1445, 1444, 1446, 1974 (5), 2004 (6), 2226 (10)	773
1055	$2^4 : 5 : 3$	240	516423600	1632, 1975, 2391 (16)	775
1056	$M_9 : 3$	216	382536000	1650, 1844 (4), 2232 (9)	17 (3), 667, 777 (3)
1057	$6^2 : S_3$	216	1147608000	1450, 1636, 1642 (3), 1844 (4)	17, 131, 202, 778
1058	$M_9 : 3$	216	573804000	1635, 1845 (4), 2221 (9)	48, 221, 779, 780, 781
1059	$A_4 \times 3 : S_3$	216	1147608000	1450, 1674, 1637 (3), 1846 (4)	129, 211, 778
1060	$A_4 \times 3 : S_3$	216	1147608000	1450, 1639 (6), 1638 (3), 1644 (3), 1847 (4)	130, 214, 778
1061	$3^{1+2} : 8$	216	573804000	1455, 2233 (9)	199, 384, 783, 784, 785
1062	$3 \times 6 \cdot S_3 \cdot 2$	216	573804000	1453, 1645, 2234 (9)	371, 378, 786, 787, 788
1063	$6 \cdot S_3 \cdot S_3$	216	191268000	1453 (3), 1651 (9)	374, 671, 787 (3), 789 (3), 793
1064	$6 \cdot S_3 : S_3$	216	573804000	1453, 1454, 1485, 1654 (6), 1669 (3), 1655 (6)	375, 786, 793, 796
1065	$6 \cdot S_3 \cdot S_3$	216	573804000	1453, 1454 (2), 1668, 1657 (6)	376, 788, 793, 798
1066	$3^2 : S_3 \cdot 2 \cdot 2$	216	573804000	1457, 1661, 2234 (9)	377, 378, 791, 794, 795
1067	$3^{1+2} : 8$	216	1147608000	1456, 2235 (9)	379, 803
1068	$3 : S_3 \cdot 2 \cdot S_3$	216	573804000	1457, 1663 (3), 2235 (9)	379, 380, 790, 794, 797
1069	$3 : S_3 \cdot 2 \cdot S_3$	216	573804000	1458, 1664 (3), 2235 (9)	379, 792, 805, 811
1070	$3^{1+2} : 8$	216	573804000	1455, 2235 (9)	379, 784, 799, 804
1071	$6 \cdot S_3 \cdot S_3$	216	573804000	1453, 1648 (3), 2235 (9)	380, 786, 789, 798
1072	$S_3 \times 6 : S_3$	216	573804000	1478 (2), 1453, 1640, 1642 (6)	381, 788, 789, 796
1073	$6 \cdot S_3 : S_3$	216	573804000	1484 (2), 1453, 1656 (6), 1647 (3)	382, 787, 796, 798
1074	$6 \cdot S_3 : S_3$	216	1147608000	1454, 1478, 1484, 1671, 1646 (3), 1644 (3)	383, 796

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1075	$3 : S_3 \cdot 2 \times S_3$	216	573804000	1457, 1473, 1459, 1653 (3), 2236 (9)	386, 662 (2), 663 (2), 794, 800, 801
1076	$3^2 : S_3 \cdot 2 \cdot 2$	216	573804000	1458, 1660, 2237 (9)	387, 802, 808, 811
1077	$3 : S_3 \cdot 2 \cdot S_3$	216	573804000	1461 (2), 1457, 1635 (3), 2227 (9)	391, 659 (2), 790, 795, 800
1078	$3 : S_3 \cdot 2 \cdot S_3$	216	573804000	1460 (2), 1458, 1634 (3), 2227 (9)	391, 792, 806, 808
1079	$3 : S_3 \cdot 2 \cdot S_3$	216	382536000	1461, 1459, 1462, 1652 (3), 2228 (9)	392, 660, 665, 800 (3)
1080	$3 : S_3 \cdot 2 \times S_3$	216	1147608000	1462, 1473, 1461, 1653 (3), 2229 (9)	393, 661, 662, 800
1081	$3 : S_3 \cdot 2 : S_3$	216	573804000	1510 (2), 1457, 1665 (3), 2238 (9)	394, 664 (2), 795, 797, 801
1082	$3^{1+2} : D_8$	216	573804000	1455, 1480 (2), 2238 (9)	394, 785, 799, 810
1083	$3^2 : S_3 \cdot 2 \cdot 2$	216	573804000	1462 (2), 1457, 1652, 2239 (9)	395, 665 (2), 791, 797, 800
1084	$3^{1+2} : Q_8$	216	573804000	1463 (2), 1455, 2239 (9)	395, 783, 799, 807
1085	$3^2 : S_3 \cdot 2 : 2$	216	573804000	1497 (2), 1457, 1658, 2240 (9)	396, 666 (2), 790, 791, 801
1086	$3^2 : S_3 \cdot 2 : 2$	216	573804000	1482 (2), 1458, 1659, 2240 (9)	396, 792, 802, 809
1087	$3^2 : S_3 \cdot 2 \cdot 2$	216	191268000	1458 (3), 1650, 2241 (9)	397, 667, 802 (3), 805 (3), 806
1088	$3^{1+2} : Q_8$	216	191268000	1455 (3), 2241 (9)	397, 668, 785 (3), 804 (3), 807
1089	$3^{1+2} : Q_8$	216	382536000	1456 (3), 2242 (9)	398, 657, 803 (3)
1090	$S_3 \times S_3 : S_3$	216	382536000	1497, 1510, 1459, 1676 (3), 2243 (9)	401, 669, 670, 801 (3)
1091	$3^{1+2} : D_8$	216	573804000	1489 (2), 1455, 2244 (9)	403, 783, 804, 810
1092	$3 : S_3 \cdot 2 : S_3$	216	573804000	1458, 1487 (2), 1662 (3), 2244 (9)	403, 805, 808, 809
1093	$3^{1+2} : D_8$	216	1147608000	1476 (2), 1456, 2245 (9)	404, 803
1094	$3^{1+2} : (2 \times 4)$	216	573804000	1455, 1463, 1477, 2246 (9)	405, 784, 807, 810
1095	$3 : S_3 \cdot 2 \times S_3$	216	573804000	1458, 1490, 1460, 1666 (3), 2247 (9)	406, 806, 809, 811
1096	$S_3 \times S_3 : S_3$	216	1147608000	1482, 1487, 1460, 1643 (3), 2248 (9)	407, 809

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1097	$3^{1+2} : D_8$	216	1147608000	1463, 1480, 1489, 2249 (9)	408, 810
1098	$6 : S_3 : S_3$	216	2295216000	1468, 1466, 1467, 1498, 1465, 1506, 1469, 1649 (3), 1677 (3)	583, 584, 673
1099	$S_3 \times S_3 : S_3$	216	382536000	1492, 1493, 1471, 1658 (3), 2225 (9)	658 (3), 666, 674, 812 (3)
1100	$3 : S_3 \cdot 2 \times S_3$	216	1147608000	1471, 1475, 1472, 1653 (3), 2230 (9)	661, 663, 812
1101	$S_3 \times S_3 : S_3$	216	1147608000	1508, 1509, 1471, 1665 (3), 2231 (9)	664, 677, 812
1102	$M_9 : 3$	216	191268000	1650, 1848 (4), 2250 (9)	667, 782, 813 (3), 814 (3)
1103	$3 : S_3 \cdot 2 : S_3$	216	382536000	1492, 1509, 1472, 1676 (3), 2251 (9)	669, 678, 684, 685 (2), 812 (3)
1104	$S_3 \times 3 \times S_3 : 2$	216	1147608000	1472, 1493, 1508, 1676, 2252 (9)	670, 678, 812
1105	$6 : S_3 : S_3$	216	1147608000	1500 (2), 1483 (2), 1489, 1480, 1477, 1678 (6)	672 (2), 682 (2), 810
1106	$S_3 \times 6 : S_3$	216	1147608000	1488 (2), 1479 (2), 1478, 1484, 1485, 1678 (6), 1674 (3), 1675 (3), 1641 (3)	672 (2), 683 (2), 796
1107	$S_3 \times S_3 \times S_3$	216	2295216000	1491, 1486, 1494, 1481, 1507, 1496, 1504, 1677 (3), 1678 (3), 1675 (3)	673, 681, 683
1108	$S_3 \times S_3 \times S_3$	216	1147608000	1490, 1487, 1499 (2), 1482, 1505 (2), 1678 (6), 1649 (3)	673 (2), 682 (2), 809
1109	$S_3 \times S_3 \times S_3$	216	1147608000	1474 (2), 1503 (2), 1493, 1509, 1475, 1641 (6), 1677 (3)	679, 683, 812
1110	$S_3 \times S_3 \times S_3$	216	382536000	1508 (3), 1475 (3), 1492, 1677 (9)	679, 680, 681 (3), 812 (3)
1111	$S_3 \times S_3 \times S_3$	216	1147608000	1497, 1473, 1495 (2), 1510, 1502 (2), 1677 (3), 1678 (6)	681, 682 (2), 683, 801
1112	$5^2 : 2 : 2 \cdot 2$	200	2478833280	1514, 1512, 1513, 2004 (5), 2009 (5)	516, 541

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1113	$D_8 \times 2 : 2 : S_3$	192	1291059000	1585, 1581, 1584, 1686 (3), 1965 (4)	42, 618, 817
1114	$2^{1+4} : S_3$	192	645529500	1592, 1686 (3), 1932 (4), 1912 (4), 1911 (4)	42 (2), 816, 842, 851
1115	$Q_8 \cdot 2^2 : S_3$	192	2582118000	1523, 1518, 1528, 1548, 1524, 1521, 1546, 1526, 1527, 1522, 1520, 1547, 1525, 1517, 1519, 1687 (3)	126, 597, 690, 691
1116	$2^{1+4} : S_3$	192	645529500	1593, 1594, 1530, 1688 (3), 1942 (4)	133 (2), 822, 863, 870
1117	$D_8 \times 2 : 2 : S_3$	192	1291059000	1556, 1555, 1529, 1688 (3), 1929 (4)	133, 592, 823
1118	$D_8 : 2^2 \cdot S_3$	192	645529500	1576, 1595, 1530, 1689 (3), 1943 (4)	134 (2), 611, 822, 827, 855
1119	$2 \times 4^2 : S_3$	192	645529500	1529 (2), 1573, 1689 (3), 1932 (4)	134 (2), 596, 823, 840, 853
1120	$2^{1+4} : S_3$	192	645529500	1530, 1596, 1597, 1690 (3), 1944 (4)	135 (2), 822, 865, 869
1121	$D_8 \times 2 : 2 : S_3$	192	1291059000	1553, 1555, 1529, 1690 (3), 1937 (4)	135, 593, 823
1122	$2^{1+4} : S_3$	192	645529500	1533, 1535 (2), 1594, 1538 (2), 1598, 1691 (3), 1940 (4)	338 (4), 826, 850, 863
1123	$2^{1+4} : S_3$	192	2582118000	1559, 1564, 1515, 1549, 1539, 1532, 1534, 1691 (3), 1938 (4)	338, 594, 602, 604
1124	$2^{1+4} : S_3$	192	1291059000	1587, 1540, 1588, 1537, 1589, 1538, 1542, 1687 (3), 1940 (4)	340 (2), 690 (2), 850
1125	$2^{1+4} : S_3$	192	2582118000	1536, 1543, 1516, 1565, 1550, 1541, 1561, 1687 (3), 1938 (4)	340, 602, 691
1126	$D_8 \times 2 : 2 : S_3$	192	1291059000	1545 (2), 1552, 1692 (3), 1932 (4)	409 (2), 489, 596, 693 (2), 830
1127	$D_8 \times 2^2 : S_3$	192	2582118000	1560, 1568, 1531, 1544, 1563, 1567, 1558, 1693 (3), 1938 (4)	410, 595, 602, 603, 694

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1128	$2^{1+4} \cdot S_3$	192	645529500	1566, 1595, 1533, 1683 (3), 1948 (4)	411, 826, 827, 829
1129	$2^{1+4} : S_3$	192	215176500	1591, 1692 (3), 1932 (12)	489 (6), 692, 819 (3), 825 (3), 841
1130	$2^{1+4} : S_3$	192	645529500	1592, 1694 (3), 1976 (4), 1972 (4), 1971 (4)	490 (2), 832, 842, 873
1131	$D_8 \times 2 : 2 : S_3$	192	1291059000	1574, 1554, 1553, 1694 (3), 1976 (4)	490, 614, 833
1132	$4^2 : 3 \times 2 \cdot 2$	192	645529500	1573, 1682, 1977 (4)	491 (2), 600, 613, 835, 838, 840
1133	$2^{1+4} : 6$	192	645529500	1591, 1692, 1964 (4)	578 (2), 692, 825, 836, 858
1134	$2 \times 4 : 2 : 2 : 2 : 3$	192	53794125	1695, 1978 (12), 1975 (8)	579 (8), 696 (4), 818 (3), 820 (6), 821, 824 (6), 868 (3)
1135	$2^3 \cdot 2 : 2 \cdot S_3$	192	1291059000	1552, 1681 (3), 1979 (4)	580 (2), 619, 830
1136	$2^{1+4} : S_3$	192	645529500	1572 (2), 1598, 1570 (2), 1597, 1566, 1696 (3), 1950 (4)	598 (2), 826, 843, 869
1137	$2^{1+4} : 6$	192	215176500	1576 (3), 1590, 1566 (3), 1685, 1919 (4)	599 (3), 703, 827 (3), 843, 854 (3)
1138	$2 \times 8 : 2 \cdot 2 : 3$	192	1291059000	1697, 1977 (4)	600, 857
1139	$2^{1+4} \cdot 6$	192	215176500	1591, 1685, 1977 (12), 1980 (8)	600 (3), 703, 828 (3), 841, 858 (3)
1140	$2^{1+4} \cdot 6$	192	645529500	1592, 1698, 1968 (8), 1970 (4), 1977 (4), 1969 (4)	600, 834, 839, 842
1141	$2^{1+4} : S_3$	192	645529500	1566, 1593, 1570 (2), 1579 (2), 1599, 1699 (3), 1957 (4)	601 (2), 829, 843, 870
1142	$Q_8 : (Q_8 : 3)$	192	215176500	1700, 1981 (8), 1982 (12)	605, 698, 846 (3), 848 (3), 852
1143	$2^{1+4} : 6$	192	645529500	1592, 1701, 1981 (4), 1964 (4), 1982 (4), 1983 (8)	605, 832, 834, 851
1144	$2 \times 4 : 2 : 2 : 2 : 3$	192	215176500	1695, 1982 (12), 1964 (8)	605, 696, 831 (3), 845, 849 (3)
1145	$2^3 \cdot 2 : 2 : 2 : 3$	192	430353000	1702, 1983 (8), 1982 (12)	605, 697, 847 (3)
1146	$4^2 : 3 : 2 \times 2$	192	1291059000	1583, 1580, 1581, 1703, 1973 (4)	606, 817

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1147	$2^4 : 3 : 2 : 2$	192	860706000	1582 (3), 1702, 1973 (4)	606, 697
1148	$4^2 : 3 : 2 \times 2$	192	645529500	1574 (2), 1573, 1704, 1964 (4)	607, 833, 835, 853
1149	$2^4 : 3 : 2 : 2$	192	430353000	1552 (3), 1695, 1964 (4)	607, 696, 830 (3)
1150	$Q_8 \times (Q_8 : 3)$	192	430353000	1575 (3), 1700, 1955 (4)	608, 698, 844 (3)
1151	$2^{1+4} : 6$	192	645529500	1577 (2), 1594, 1596, 1588 (2), 1576, 1705, 1955 (4)	608, 822, 850, 854
1152	$D_8 \times 2 : 2 : S_3$	192	1291059000	1556, 1554, 1574, 1706 (3), 1984 (4)	609, 833
1153	$2 \times 4^2 : S_3$	192	645529500	1556, 1573, 1553, 1707 (3), 1984 (4)	609, 823, 833, 838
1154	$4^2 : 3 : 2 \times 2$	192	645529500	1555 (2), 1573, 1708, 1985 (4)	610, 823, 835, 859
1155	$Q_8 \times 4 \cdot S_3$	192	1291059000	1575, 1709 (3), 1943 (4)	611, 844
1156	$D_8 : 2^2 : S_3$	192	1291059000	1579, 1535, 1577, 1540, 1537, 1600, 1578, 1710 (3), 1922 (4)	612, 850
1157	$D_8 : 2^2 : S_3$	192	645529500	1578 (2), 1587 (2), 1576, 1533, 1601, 1711 (3), 1922 (4)	612, 827, 850, 856
1158	$2 \times 4^2 : S_3$	192	645529500	1554 (2), 1573, 1712 (3), 1976 (4)	614, 833, 840, 859
1159	$Q_8 \times 4 : S_3$	192	1291059000	1575, 1569 (2), 1713 (3), 1958 (4)	615, 844
1160	$D_8 : 2^2 : S_3$	192	645529500	1576, 1593, 1602 (2), 1570 (2), 1597, 1714 (3), 1958 (4)	615, 822, 843, 856
1161	$Q_8 : 2^2 : S_3$	192	645529500	1542, 1598, 1602, 1599, 1579, 1572, 1576, 1715 (3), 1927 (4)	616, 843, 850, 855
1162	$D_8 : 2^2 : S_3$	192	1291059000	1578, 1538, 1577, 1589, 1603, 1604, 1572, 1716 (3), 1927 (4)	616, 850

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1163	$2 \times 4^2 : S_3$	192	1291059000	1584, 1580, 1571, 1717 (3), 1974 (4)	617, 817
1164	$D_8 \times 2 : 2 : S_3$	192	1291059000	1571, 1581, 1586, 1718 (3), 1974 (4)	617, 817
1165	$D_8 \times 2 : 2 : S_3$	192	1291059000	1571, 1583, 1585, 1719 (3), 1974 (4)	617, 817
1166	$D_8 \times 2 : 2 : S_3$	192	1291059000	1583, 1584, 1586, 1720 (3), 1965 (4)	618, 817
1167	$2 \times 4^2 : S_3$	192	1291059000	1586, 1580, 1585, 1721 (3), 1965 (4)	618, 817
1168	$2 \times 4^2 \cdot S_3$	192	645529500	1573, 1722 (3), 1979 (4)	619, 838, 853, 859
1169	$Q_8 \cdot (2 \times 12)$	192	645529500	1605, 1576, 1606, 1723, 1925 (4)	620, 854, 855, 856
1170	$2 \times 4 : 2 : 2 : 2 : 3$	192	107588250	1702, 1986 (8), 1987 (12)	697 (4), 861, 874 (3), 875 (3)
1171	$Q_8 : (Q_8 : 3)$	192	53794125	1700, 1988 (8), 1989 (12)	698 (4), 837 (6), 860 (6), 862, 871 (3), 872 (3)
1172	$2^{1+4} \cdot S_3$	192	645529500	1530, 1590, 1533, 1724 (3), 1914 (4)	699, 827, 863, 865
1173	$2^{1+4} \cdot S_3$	192	645529500	1591, 1724 (3), 1979 (4), 1962 (8)	699, 825, 828, 864
1174	$2^{1+4} : S_3$	192	645529500	1590, 1595, 1601, 1725 (3), 1952 (4)	700, 827, 866, 867
1175	$2^{1+4} : S_3$	192	645529500	1591, 1725 (3), 1984 (4), 1990 (8)	700, 819, 828, 836
1176	$2^{1+4} : S_3$	192	215176500	1591, 1726 (3), 1976 (12)	701, 836 (3), 841, 864 (3)
1177	$2^{1+4} : 6$	192	645529500	1591, 1726, 1985 (4)	701, 819, 858, 864
1178	$2^{1+4} : S_3$	192	215176500	1590, 1598 (3), 1593 (3), 1727 (3), 1916 (4)	702, 843, 863 (3), 867 (3)
1179	$2^{1+4} \cdot 6$	192	645529500	1605, 1594, 1590, 1727, 1918 (4)	702, 854, 863, 866
1180	$2^{1+4} : S_3$	192	215176500	1590, 1599 (3), 1597 (3), 1728 (3), 1920 (4)	704, 843, 865 (3), 866 (3)
1181	$2^{1+4} \cdot 6$	192	645529500	1606, 1590, 1596, 1728, 1915 (4)	704, 854, 865, 867
1182	$2^{1+4} : 6$	192	645529500	1592, 1729, 1985 (4), 1963 (8), 1961 (4), 1931 (4)	816, 834, 873

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1183	$2^{1+4} : S_3$	192	645529500	1592, 1730 (3), 1984 (4), 1960 (4), 1930 (4)	816, 832, 839
1184	$2^{1+4} : S_3$	192	645529500	1597, 1594, 1595, 1731 (3), 1949 (4)	822, 826, 866
1185	$2^{1+4} : S_3$	192	645529500	1595, 1593, 1596, 1732 (3), 1953 (4)	822, 829, 867
1186	$D_8 \cdot 4 : S_3$	192	645529500	1533, 1597, 1606, 1733 (3), 1946 (4)	826, 856, 865
1187	$D_8 \cdot 4 : S_3$	192	645529500	1598, 1595, 1606, 1734 (3), 1945 (4)	826, 855, 867
1188	$2^{1+4} \cdot 6$	192	645529500	1566, 1594, 1606, 1696, 1947 (4)	826, 854, 870
1189	$2^{1+4} : S_3$	192	645529500	1566, 1601, 1530, 1684 (3), 1921 (4)	827, 869, 870
1190	$D_8 \cdot 4 : S_3$	192	645529500	1599, 1595, 1605, 1735 (3), 1959 (4)	829, 855, 866
1191	$2^{1+4} : 6$	192	645529500	1605, 1596, 1566, 1699, 1951 (4)	829, 854, 869
1192	$2^{1+4} : S_3$	192	645529500	1599, 1604 (2), 1596, 1540 (2), 1533, 1736 (3), 1954 (4)	829, 850, 865
1193	$D_8 \cdot 4 : S_3$	192	645529500	1605, 1593, 1533, 1737 (3), 1956 (4)	829, 856, 863
1194	$2^{1+4} \cdot S_3$	192	645529500	1592, 1738 (3), 1979 (4), 1936 (4), 1933 (4)	839, 851, 873
1195	$2^{1+4} : S_3$	192	645529500	1601, 1537 (2), 1594, 1603 (2), 1599, 1739 (3), 1928 (4)	850, 866, 870
1196	$2^{1+4} : S_3$	192	1291059000	1600, 1604, 1602, 1587, 1603, 1588, 1535, 1740 (3), 1928 (4)	850
1197	$2^{1+4} : S_3$	192	645529500	1601, 1589 (2), 1596, 1600 (2), 1598, 1741 (3), 1917 (4)	850, 867, 869
1198	$D_8 \cdot 4 : S_3$	192	645529500	1599, 1530, 1606, 1742 (3), 1923 (4)	855, 865, 870
1199	$D_8 \cdot 4 : S_3$	192	645529500	1605, 1530, 1598, 1743 (3), 1913 (4)	855, 863, 869
1200	$D_8 \cdot 4 : S_3$	192	645529500	1601, 1593, 1606, 1744 (3), 1924 (4)	856, 867, 870

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1201	$D_8 \cdot 4 : S_3$	192	645529500	1601, 1597, 1605, 1745 (3), 1926 (4)	856, 866, 869
1202	$A_5 \times 3$	180	1377129600	1837, 2012 (5), 2189 (6), 2280 (10)	127, 649, 884
1203	$A_5 \times 3$	180	688564800	1833, 2011 (5), 2189 (6), 2279 (10)	127, 339 (2), 877, 878, 881
1204	$L_2(7)$	168	1475496000	2220 (14), 2267 (8)	110, 351 (2), 352 (2), 489 (2), 887
1205	$L_2(7)$	168	737748000	2220 (14), 2267 (8)	110, 111, 199, 351 (4), 886, 888, 889
1206	$2^3 : 7 \times 3$	168	491832000	1838, 2253, 2268 (8)	436, 720, 892
1207	$2^3 : 7 : 3$	168	983664000	1838, 2254 (7), 2269 (8)	437, 720
1208	$2^3 : 7 : 3$	168	491832000	1838, 2255 (7), 2267 (8)	438, 720, 891 (3)
1209	$2^3 : 7 : 3$	168	1475496000	1839, 2256 (7), 2267 (8)	489, 490, 491, 893
1210	$3^3 \cdot S_3$	162	1530144000	1624, 1842 (2), 1843, 1841, 1849 (3)	242, 769, 894
1211	$3^3 : S_3$	162	63756000	1609, 1850 (2), 1851 (2), 1852 (12)	589 (4), 726 (8), 727, 895, 897 (6), 898 (2), 900 (3), 901 (3), 913 (2), 930 (6)
1212	$3^3 : S_3$	162	4250400	1609, 1853 (30), 1854 (90)	590 (36), 725, 731 (40), 901 (45)
1213	$3^3 : S_3$	162	191268000	1609, 1855 (4), 1856 (6), 1857 (6)	591 (4), 728, 732 (8), 733 (16), 901, 930 (4)
1214	$3^3 : S_3$	162	1530144000	1610, 1858, 1852 (3)	657, 658, 726, 902
1215	$3^3 : S_3$	162	765072000	1617, 1848, 1844 (2), 1859, 1860 (3)	667, 738, 905, 908, 910
1216	$3^3 : S_3$	162	765072000	1618, 1861, 1862 (3)	668, 737, 903, 904, 909
1217	$3^{1+2} : 6$	162	765072000	1618, 1863, 1864 (2), 1865	671, 747, 903, 906, 907
1218	$3^{1+2} : S_3$	162	1530144000	1610, 1854, 1866 (3)	680, 731, 902
1219	$3^{1+2} : S_3$	162	510048000	1610, 1855 (3), 1867 (6), 1866 (3)	684, 732, 902 (3)
1220	$3^{1+2} : S_3$	162	1020096000	1611, 1855 (3), 1868 (3), 1869 (3), 1870 (3)	685, 733
1221	$3^3 : S_3$	162	42504000	1612, 1853 (3), 1854 (27), 1871 (72), 1872 (18)	725, 739 (2), 740 (2), 914 (6), 915 (9), 916 (6)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1222	$3^3 : S_3$	162	85008000	1613, 1858 (18), 1850 (3), 1859 (9), 1861 (9)	726 (2), 729, 737, 738, 911 (9), 917 (3), 934 (3)
1223	$3^3 : S_3$	162	127512000	1612, 1850, 1851, 1873 (2), 1862 (6), 1860 (6)	727, 737 (2), 738 (2), 896 (3), 899, 915 (3), 918, 919 (3), 929, 931 (3)
1224	$3^3 : S_3$	162	85008000	1612, 1873, 1851 (3), 1874 (9), 1875 (3)	727, 734, 745, 746 (2), 916 (3), 918 (3), 927 (9)
1225	$3^3 \times S_3$	162	255024000	1612, 1862 (3), 1852 (3), 1874 (3), 1860 (3), 1875, 1863 (3)	727, 735 (2), 736, 747, 914, 919 (3), 925 (3)
1226	$3^3 : S_3$	162	85008000	1612, 1876, 1855 (9), 1877 (3), 1878 (9), 1879 (9), 1880 (9)	728, 760, 762, 767 (2), 914 (3), 925 (9), 929 (3)
1227	$3^3 : S_3$	162	255024000	1612, 1877, 1880 (3), 1856 (9), 1881 (3)	728, 764, 765 (2), 770, 916, 927 (3), 931 (3)
1228	$3^3 : S_3$	162	382536000	1612, 1878 (2), 1879 (2), 1857 (3), 1856 (3), 1881 (6)	728, 741 (4), 742 (2), 743 (4), 744 (2), 915, 925 (2), 927 (2)
1229	$3^{1+2} : S_3$	162	255024000	1613, 1853, 1882 (3), 1866 (6), 1883 (3)	730, 731 (2), 739, 740, 911 (3), 921, 939 (3)
1230	$3^3 : S_3$	162	765072000	1613, 1866 (2), 1883, 1882, 1857 (3)	730, 732 (2), 742, 744, 748 (2), 749 (2), 750 (4), 911, 928, 936
1231	$3^3 \cdot S_3$	162	3060288000	1614, 1884, 1885, 1867, 1870, 1857 (3)	732, 733, 741, 743, 750 (3), 751, 752 (2), 753, 754 (2)
1232	$3^{1+2} : 6$	162	1530144000	1615, 1869 (2), 1886, 1887, 1857 (3)	733 (2), 741, 742, 748, 749 (2), 751, 753, 754 (4), 924
1233	$3^{1+2} : 6$	162	1530144000	1616, 1868 (2), 1888, 1889, 1857 (3)	733 (2), 743, 744, 748 (2), 749, 751, 752 (4), 753, 937
1234	$3^3 : S_3$	162	170016000	1615, 1890, 1891 (9), 1875 (3)	734, 735, 756, 758, 759, 924 (9)
1235	$3^3 : S_3$	162	765072000	1617, 1892, 1891 (6), 1893 (3), 1874 (3)	734, 905, 920, 926
1236	$3^3 : S_3$	162	85008000	1613, 1894, 1875 (3), 1893 (9)	734, 736, 755, 757 (2), 917 (3), 921 (3), 928 (9)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1237	$3^3 : S_3$	162	510048000	1619, 1890, 1862 (3)	735, 923
1238	$3^3 : S_3$	162	255024000	1618, 1894, 1862 (3)	736, 903 (3), 922 (3), 932
1239	$3^{1+2} : S_3$	162	765072000	1617, 1871, 1882 (3), 1895 (3), 1846 (6)	739, 908, 920, 940
1240	$3^{1+2} : S_3$	162	765072000	1618, 1872, 1883 (3)	740, 907, 909, 922
1241	$3^{1+2} : S_3$	162	510048000	1619, 1878 (3), 1887 (3), 1885 (6)	741, 923
1242	$3^3 : S_3$	162	255024000	1617, 1847 (18), 1879 (3), 1882 (3), 1896 (9), 1886 (6)	742, 908 (3), 926 (3), 935
1243	$3 \times 9 : S_3$	162	510048000	1620, 1879 (3), 1884 (6), 1888 (3)	743, 938
1244	$3^{1+2} : S_3$	162	255024000	1618, 1878 (3), 1883 (3), 1889 (6)	744, 906 (3), 909 (3), 932
1245	$3^{1+2} : 6$	162	255024000	1617, 1845 (3), 1873, 1893 (3)	745, 905 (3), 935, 940 (3)
1246	$3^{1+2} \times S_3$	162	255024000	1613, 1893 (3), 1875, 1865 (3)	745, 747, 755, 756 (2), 917, 936 (3), 939 (3)
1247	$3 \times 9 : S_3$	162	510048000	1620, 1873, 1897 (3)	746, 938
1248	$3^{1+2} \times S_3$	162	510048000	1616, 1897 (3), 1875, 1864 (3)	746, 747, 757, 758, 759, 937 (3)
1249	$3^{1+2} : S_3$	162	510048000	1626, 1882 (3), 1868 (6), 1887 (3)	748, 941
1250	$3^{1+2} : S_3$	162	510048000	1629, 1883 (3), 1888 (3), 1869 (6)	749, 944
1251	$3^{1+2} : S_3$	162	1020096000	1627, 1866 (3), 1884 (3), 1885 (3), 1870 (3)	750
1252	$3^{1+2} : S_3$	162	1020096000	1625, 1898, 1885 (3), 1868 (3), 1884 (3), 1869 (3)	751
1253	$3^{1+2} : S_3$	162	510048000	1623, 1898, 1867 (6), 1888 (3), 1887 (3)	751, 943
1254	$3^{1+2} : S_3$	162	510048000	1624, 1898, 1870 (6), 1889 (3), 1886 (3)	751, 894 (3)
1255	$3^{1+2} \cdot S_3$	162	1020096000	1622, 1868 (3), 1867 (3), 1889 (3), 1884 (3)	752
1256	$3^{1+2} \cdot S_3$	162	510048000	1621, 1888 (3), 1870 (6), 1887 (3)	753, 942

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1257	$3^{1+2} : S_3$	162	1020096000	1628, 1886 (3), 1867 (3), 1869 (3), 1885 (3)	754
1258	$3^3 : S_3$	162	510048000	1626, 1890, 1893 (3)	756, 941
1259	$3 \times 9 : S_3$	162	510048000	1629, 1894, 1897 (3)	757, 944
1260	$3 \times 9 : S_3$	162	510048000	1623, 1890, 1899 (3), 1897 (3), 1900 (6)	758, 943
1261	$3^{1+2} \times S_3$	162	1530144000	1624, 1899, 1891, 1900 (2), 1864 (3)	758, 894
1262	$3 \times 9 : S_3$	162	510048000	1621, 1890, 1897 (3)	759, 942
1263	$3^{1+2} : S_3$	162	765072000	1618, 1878 (3), 1843 (6), 1901 (3)	760, 904, 906, 922
1264	$3^{1+2} : S_3$	162	85008000	1613, 1902, 1877 (3), 1901 (9)	760, 761, 764, 766 (2), 921 (3), 934 (3), 936 (9)
1265	$3^{1+2} : S_3$	162	170016000	1616, 1903, 1877 (3), 1843 (9)	760, 763, 765, 768, 769, 937 (9)
1266	$3^{1+2} : 6$	162	255024000	1613, 1901 (3), 1877, 1904 (3)	761, 762, 763 (2), 770, 928 (3), 934, 939 (3)
1267	$3^{1+2} : S_3$	162	255024000	1618, 1876, 1901 (3)	762, 904 (3), 907 (3), 932
1268	$3^{1+2} : S_3$	162	510048000	1629, 1903, 1901 (3)	763, 944
1269	$3^{1+2} : S_3$	162	255024000	1617, 1902, 1905 (9), 1880 (3)	764, 910 (3), 920 (3), 935
1270	$3^3 \cdot S_3$	162	510048000	1620, 1903, 1880 (3)	765, 938
1271	$3^{1+2} : S_3$	162	510048000	1626, 1902, 1906 (3)	766, 941
1272	$3^{1+2} : 6$	162	510048000	1615, 1906 (3), 1877, 1849 (3)	766, 767, 768, 769, 770, 924 (3)
1273	$3^{1+2} : S_3$	162	510048000	1619, 1876, 1906 (3)	767, 923
1274	$3^{1+2} : S_3$	162	510048000	1621, 1903, 1906 (3)	768, 942
1275	$3^{1+2} : S_3$	162	510048000	1623, 1903, 1842 (6), 1906 (3), 1841 (3)	769, 943
1276	$3^{1+2} \times S_3$	162	765072000	1617, 1904, 1881, 1849 (2), 1907 (3)	770, 910, 926, 940
1277	$2^4 : 5 : 2$	160	516423600	1632, 2067 (5), 2421 (16)	578 (3), 579, 775, 945 (3)
1278	$2^{1+4} : 5$	160	387317700	2068, 2424 (16)	946, 947, 948
1279	$A_4 \times 2 \times S_3$	144	3442824000	1673, 1672, 1633, 1939, 1963 (3), 2022 (4)	27, 466, 537

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1280	$3 : S_3 \cdot 2 \cdot 2 : 2$	144	1721412000	1635, 1663, 1658, 2315 (9)	64, 177, 470, 494, 781, 790, 950
1281	$M_9 \times 2$	144	573804000	1666 (3), 1650, 1634 (3), 2321 (9)	67 (3), 473 (3), 806, 814, 951 (3)
1282	$3 : S_3 \cdot 2 \cdot 2 : 2$	144	1721412000	1634, 1664, 1659, 2315 (9)	69, 178 (2), 471, 792, 951
1283	$M_9 : 2$	144	1721412000	1660, 1634, 1662, 2322 (9)	70, 468, 808, 951
1284	$3 : S_3 \cdot 2 \times 2 \cdot 2$	144	573804000	1635, 1653 (3), 1652 (3), 2323 (9)	71, 467 (3), 779, 800 (3), 950 (3)
1285	$M_9 : 2$	144	1721412000	1661, 1635, 1665, 2324 (9)	72, 472, 511, 780, 795, 950
1286	$Q_8 : 3 \cdot S_3$	144	860706000	1667, 1914 (3), 1962 (6), 1934 (3), 2024 (4)	136, 226 (2), 635 (2), 699, 952, 953, 954
1287	$Q_8 \times 3 \cdot S_3$	144	860706000	1667, 1935, 1915 (3), 2021 (4)	139, 371, 704, 954, 955, 959
1288	$Q_8 \times 3 \cdot S_3$	144	860706000	1670, 1936, 1915 (3), 2020 (4)	140, 371, 956, 957, 958
1289	$Q_8 : 3 : S_3$	144	860706000	1667, 1916, 1967 (3), 2025 (4)	143, 638 (2), 702, 952, 955, 961
1290	$Q_8 : 3 : S_3$	144	860706000	1670, 1917, 1970 (3), 2026 (4)	144, 639 (2), 956, 960, 963
1291	$Q_8 \times 3 \cdot S_3$	144	860706000	1667, 1966, 1918 (3), 2025 (4)	146, 641 (2), 702, 952, 959, 962
1292	$Q_8 \cdot (3 \times 6)$	144	860706000	1667, 1919, 1980 (2), 1991, 2027 (4)	148, 703, 953, 959, 961
1293	$Q_8 : 3 : S_3$	144	860706000	1667, 1920, 1992 (3), 2021 (4)	150, 704, 954, 961, 962
1294	$M_9 : 2$	144	573804000	1660, 1650, 1659, 2316 (9)	179 (3), 477 (3), 782, 802, 951 (3)
1295	$S_3 \times 2^2 : S_3$	144	3442824000	1638, 1636, 1637, 1929 (3), 1938 (3), 2028 (4)	225, 253, 358, 633, 694, 778
1296	$Q_{12} \cdot S_3 : 2$	144	573804000	1645, 1668, 1640, 2317 (9)	359 (3), 485, 495, 788, 964 (3)
1297	$D_{24} : S_3$	144	1721412000	1640, 1647, 1641 (2), 1646 (2), 1669, 1938 (6)	360, 509, 796, 964
1298	$6 \cdot S_3 \cdot 2 : 2$	144	1721412000	1651, 1648, 1640, 2315 (9)	361, 479, 494, 789, 964
1299	$2^2 : S_3 : S_3$	144	3442824000	1644, 1671, 1674, 1675, 1656, 1655, 1642, 1950 (3), 1938 (3)	362, 474, 501, 691, 778, 796

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1300	$6 \cdot S_3 \cdot 2 : 2$	144	1721412000	1645, 1648, 1669, 2325 (9)	363, 481, 482, 510, 786, 964
1301	$6 \cdot S_3 \cdot 2 : 2$	144	1721412000	1668, 1648, 1647, 2326 (9)	367, 483, 512, 798, 964
1302	$6 \cdot S_3 \cdot 2 : 2$	144	1721412000	1651, 1645, 1647, 2324 (9)	368, 484, 511, 787, 964
1303	$3 : S_3 \cdot 2 \cdot 2 : 2$	144	573804000	1652, 1661, 1658, 2317 (9)	469 (3), 495, 791, 950 (3)
1304	$3 : S_3 \cdot 2 \cdot 2 : 2$	144	1721412000	1650, 1664, 1662, 2327 (9)	475, 777 (2), 805, 813, 951
1305	$Q_{24} : S_3$	144	1721412000	1669, 1668, 1654 (2), 1657 (2), 1651, 1940 (6)	476 (2), 500, 690 (2), 793, 964
1306	$S_3 \times S_3 : 2 \times 2$	144	1721412000	1676 (2), 1658, 1677 (2), 1665, 1653, 2328 (9)	478, 801, 812 (2), 950
1307	$S_3 \times S_3 : 2 \times 2$	144	1721412000	1649 (2), 1659, 1662, 1643 (2), 1666, 2329 (9)	480, 809, 951
1308	$3 : S_3 \cdot 2 \cdot 2 \times 2$	144	1721412000	1660, 1666, 1664, 2330 (9)	486, 811, 951
1309	$3 : S_3 \cdot 2 \cdot 2 \times 2$	144	1721412000	1663, 1653, 1661, 2325 (9)	487, 510, 794, 950
1310	$3 : S_3 \cdot 2 \cdot 2 : 2$	144	1721412000	1652, 1663, 1665, 2326 (9)	488, 512, 797, 950
1311	$Q_8 : 3 : S_3$	144	860706000	1667, 1990 (6), 1952 (3), 1993 (3), 2029 (4)	497 (4), 700, 953, 955, 962
1312	$Q_8 : (3 \times 6)$	144	860706000	1670, 1955, 1988 (2), 1981, 2030 (4)	499 (2), 698 (2), 958, 963, 968
1313	$Q_8 : 3 : S_3$	144	860706000	1670, 1972 (3), 1941 (6), 1944 (3), 2031 (4)	502 (2), 640 (2), 957, 960, 968
1314	$Q_8 \times 3 : S_3$	144	860706000	1670, 1912, 1951 (3), 2032 (4)	503 (2), 632 (2), 958, 960, 969
1315	$Q_8 : 3 : S_3$	144	860706000	1670, 1941 (6), 1953 (3), 1960 (3), 2033 (4)	506 (2), 507 (2), 956, 968, 969
1316	$Q_8 : 3 \times S_3$	144	860706000	1670, 1954, 1961 (3), 2034 (4)	508 (2), 957, 963, 969
1317	$2^4 : 3 : 3$	144	1721412000	1983, 1973, 1986 (2), 2035 (4), 2012 (4)	649, 697 (2), 966

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1318	$A_4 \times 2 \times 2 : 3$	144	430353000	1964 (2), 1975 (2), 2011 (8)	696 (4), 965 (2), 967 (2), 970
1319	$2^{1+4} : 2^2$	128	1936588500	1693, 1692, 1746, 1725, 1726, 1681, 1747	523 (2), 819, 836, 978
1320	$2^{1+4} \cdot 4$	128	968294250	1748, 1749, 1724	528, 972, 974, 976
1321	$2^{1+4} \cdot 4$	128	968294250	1748, 1750, 1724	532, 973, 974, 975
1322	$2^{1+6}$	128	23054625	1701 (7), 1751 (21), 1729 (28), 1698 (7)	581 (8), 834 (28), 984 (21)
1323	$4^3 : 2$	128	23054625	1708 (7), 1704 (7), 1682	582 (8), 835 (28), 985 (21)
1324	$2^{1+4} \cdot 4$	128	968294250	1752, 1753, 1683	686 (2), 977, 980, 1007
1325	$2^{1+4} \cdot 2^2$	128	484147125	1725 (2), 1689 (2), 1724 (2), 1711 (2), 1754, 1683 (2), 1755, 1684 (2), 1685	687 (4), 827 (4), 828 (4), 974, 977, 978, 979, 981, 982, 1012
1326	$2^{1+4} \cdot 4$	128	968294250	1752, 1756, 1683	688 (2), 977, 983, 1005
1327	$2^{1+4} : 2^2$	128	1936588500	1703, 1719, 1721, 1757, 1758, 1679, 1759, 1718, 1730, 1720, 1717, 1729, 1760, 1680, 1686	816, 817 (2), 984
1328	$2^{1+4} : 2^2$	128	484147125	1695, 1761 (2), 1762, 1763 (2), 1750	818, 973 (2), 987, 992 (2)
1329	$2 \times 8 \cdot 2 : 2 : 2$	128	322764750	1695, 1748 (3), 1764 (3)	820, 845 (2), 972 (3), 973 (3), 988
1330	$2^{1+4} : 2^2$	128	161382375	1695, 1765 (3), 1749 (3)	821, 849 (4), 972 (6), 987 (3)
1331	$2^{1+4} : 2^2$	128	968294250	1708, 1714, 1688 (2), 1707, 1732 (2), 1690 (2), 1705, 1731 (2), 1766, 1689, 1767	822 (2), 823 (2), 979, 985, 1017
1332	$2^{1+4} \cdot 2^2$	128	968294250	1692 (2), 1768, 1681 (2), 1724, 1695	824, 825 (2), 830 (4), 831 (2), 972, 973, 978
1333	$2^{1+4} : 2^2$	128	968294250	1731 (2), 1734 (2), 1733 (2), 1769 (2), 1770, 1771, 1691 (2), 1683, 1696 (2)	826 (2), 979, 980, 1005

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1334	$2^{1+4} \cdot 2^2$	128	968294250	1770, 1736 (2), 1772, 1773 (2), 1732 (2), 1735 (2), 1737 (2), 1683, 1699 (2)	829 (2), 979, 983, 1007
1335	$2^{1+4} : 2^2$	128	968294250	1758 (2), 1766, 1707, 1774, 1704, 1694 (2), 1730 (2), 1706 (2), 1712, 1775, 1701	832 (2), 833 (2), 984, 985, 1018
1336	$2^{1+4} \cdot 2^2$	128	322764750	1700, 1683 (3), 1776 (3)	837, 852 (2), 980 (3), 981, 983 (3)
1337	$D_8 : (4^2)$	128	484147125	1682, 1777, 1722 (2), 1707 (2), 1778	838 (4), 985, 989 (2), 1014 (2)
1338	$2^{1+4} \cdot 2^2$	128	968294250	1779, 1710 (2), 1738 (2), 1721 (2), 1730 (2), 1780, 1781, 1772, 1698, 1782, 1783	839 (2), 984, 990, 996
1339	$2 \times 4 \cdot 2 \cdot 2 : 2 \cdot 2$	128	484147125	1689 (2), 1784, 1712 (2), 1754, 1682	840 (4), 982, 985, 989, 991, 1002, 1003, 1014
1340	$2^{1+4} \cdot 2^2$	128	161382375	1785 (3), 1786 (3), 1726 (4), 1692 (4), 1685	841 (4), 858 (4), 978 (6), 1012 (3)
1341	$2^{1+4} : 2^2$	128	968294250	1787, 1788 (2), 1679 (2), 1694 (2), 1686 (2), 1780, 1762, 1789, 1761, 1790, 1698	842 (2), 984, 992, 996
1342	$2^{1+4} : 2^2$	128	161382375	1705, 1715 (6), 1728 (4), 1714 (6), 1727 (4), 1723, 1696 (4), 1699 (4), 1685	843 (4), 854 (4), 979 (6), 1012 (3)
1343	$Q_8 : (D_8 \cdot 2)$	128	968294250	1713 (2), 1709 (2), 1770, 1752, 1700	844 (4), 846 (2), 860, 980, 983, 993
1344	$2^{1+4} : 2^2$	128	322764750	1702, 1791 (3), 1792 (3)	847 (4), 861, 995 (3)
1345	$2^{1+4} \cdot 2^2$	128	161382375	1700, 1753 (3), 1771 (3)	848 (4), 862, 980 (6), 994 (3)
1346	$2^{1+4} : 2^2$	128	968294250	1705, 1740 (4), 1739 (2), 1710 (2), 1793, 1741 (2), 1687 (4), 1715, 1680 (2), 1766, 1716 (2), 1679 (2), 1691 (2), 1751, 1736 (2), 1711, 1775	850 (2), 979, 984, 1017

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1347	$2^{1+4} \cdot 2^2$	128	968294250	1785, 1794, 1715, 1795 (2), 1718 (2), 1738 (2), 1686 (2), 1774, 1796, 1711, 1701	851 (2), 984, 1012, 1018
1348	$D_8 : 2^2 : 2 : 2$	128	968294250	1704, 1797, 1689, 1785, 1722, 1714, 1774	853 (2), 985, 1012, 1018
1349	$D_8 \cdot (2^2 \times 4)$	128	968294250	1707, 1743 (2), 1734 (2), 1798, 1777, 1742 (2), 1735 (2), 1793, 1689, 1723, 1715	855 (2), 979, 1014, 1018
1350	$D_8 \cdot (D_8 \times 2)$	128	968294250	1775, 1733 (2), 1798, 1737 (2), 1767, 1745 (2), 1799, 1744 (2), 1714, 1723, 1711	856 (2), 979, 1016, 1018
1351	$8 : 2 \times 2 \cdot 2 : 2$	128	322764750	1774 (3), 1798 (3), 1697	857 (4), 1018 (3)
1352	$Q_8 : (2 \times 4) : 2$	128	968294250	1775, 1800, 1708, 1722, 1797, 1712, 1767	859 (2), 985, 1016, 1017
1353	$2^{1+4} : 2^2$	128	968294250	1764, 1737 (2), 1765, 1801 (2), 1688 (2), 1743 (2), 1691 (2), 1724, 1727 (2)	863 (2), 972, 975, 979
1354	$2^{1+4} \cdot 2^2$	128	968294250	1802, 1768, 1746 (2), 1726 (2), 1724	864 (2), 975, 976, 978
1355	$2^{1+4} : 2^2$	128	968294250	1764, 1742 (2), 1803 (2), 1690 (2), 1762, 1736 (2), 1733 (2), 1728 (2), 1724	865 (2), 973, 976, 979
1356	$2^{1+4} : 2^2$	128	1936588500	1804, 1734, 1741, 1801, 1759, 1732, 1744, 1803, 1725, 1735, 1745, 1728, 1739, 1731, 1727	866, 867, 979
1357	$2^3 \cdot 2 : 2 : 2 : 2$	128	161382375	1693 (6), 1787 (6), 1785 (6), 1805 (6), 1802 (3), 1754 (3), 1695	868, 978 (3), 986, 987 (3), 988, 991, 992 (3), 997 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1358	$2^{1+4} \cdot 2^2$	128	1936588500	1806, 1739, 1807, 1769, 1688, 1773, 1742, 1744, 1690, 1745, 1684, 1699, 1743, 1696, 1741	869, 870, 979
1359	$Q_8 : (D_8 : 2)$	128	161382375	1808 (6), 1805 (6), 1779 (6), 1809 (3), 1754 (3), 1778 (6), 1700	871, 981, 986, 989 (3), 990 (3), 993 (3), 994 (3), 998
1360	$2^{1+4} \cdot 2^2$	128	484147125	1700, 1756, 1783 (2), 1810 (2), 1772	872, 983 (2), 990 (2), 994
1361	$2^{1+4} \cdot 2^2$	128	1936588500	1757, 1811, 1812, 1706, 1813, 1720, 1716, 1795, 1729, 1719, 1710, 1738, 1788, 1807, 1694	873, 984
1362	$D_8 \times D_8 : 2$	128	322764750	1814 (6), 1802 (3), 1813 (6), 1800 (3), 1805 (3), 1779 (3), 1787 (3), 1809 (3), 1702	874, 986, 995 (3), 996 (3)
1363	$2^{1+4} : 2^2$	128	968294250	1702, 1815, 1816, 1817, 1780, 1782, 1790	875, 995, 996 (2)
1364	$2^{1+4} : 4$	128	968294250	1748, 1768, 1765	972, 975, 999
1365	$D_8 \times 2 \cdot 2 \cdot 2 : 2$	128	968294250	1764, 1749, 1768	972, 976, 1000
1366	$2^{1+4} : 4$	128	968294250	1748, 1762, 1768	973, 976, 999
1367	$Q_8 \times 2 \cdot 2 : 2 : 2$	128	968294250	1764, 1768, 1750	973, 975, 1000
1368	$2 \times 8 \cdot 2 : 2 : 2$	128	484147125	1754, 1818 (2), 1748 (2), 1777 (2)	974, 988, 989, 999, 1001, 1009, 1013
1369	$D_8 \times 4 : 2 \cdot 2$	128	484147125	1754, 1749, 1781 (2), 1810 (2), 1750	974, 987, 990, 1000, 1002, 1010, 1015
1370	$2 \times 4 : 2 : 2 \cdot 2 : 2$	128	968294250	1806 (2), 1818 (2), 1764, 1748, 1802	975, 976, 988
1371	$2^{1+4} : 2^2$	128	484147125	1802, 1817 (2), 1792 (2), 1765, 1750	975 (2), 987, 995 (2)
1372	$2^{1+4} : 2^2$	128	484147125	1802, 1816 (2), 1762, 1782 (2), 1749	976 (2), 987, 996 (2)
1373	$4^2 \cdot 2 : 2 : 2$	128	484147125	1754, 1752 (2), 1819 (2), 1784 (2)	977, 991, 993, 1004, 1008, 1009, 1015
1374	$2^3 \cdot 2 : 2 : 2 \cdot 2$	128	484147125	1754, 1763 (2), 1789 (2), 1753, 1756	977, 992, 994, 1003, 1006, 1010, 1013

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1375	$2^3 \cdot 2 : 2 \cdot 2 : 2$	128	968294250	1746 (2), 1681 (2), 1785, 1786, 1755	978, 997, 1011
1376	$2 \times 4 : 2 : 2 : 2 : 2$	128	484147125	1747 (2), 1786 (2), 1754, 1768 (2)	978, 998, 999, 1000, 1003, 1004, 1011
1377	$Q_8 : 2^2 : 2 : 2$	128	484147125	1708, 1764 (2), 1775 (2), 1806 (2), 1714 (2), 1770 (2), 1754, 1804 (2), 1777	979, 985, 988, 993, 1000, 1006, 1016
1378	$D_8 \cdot (D_8 \times 2)$	128	968294250	1766, 1773 (2), 1793, 1801 (2), 1714, 1755, 1767, 1803 (2), 1715, 1769 (2), 1798	979, 1017, 1018
1379	$2^{1+4} \cdot 2^2$	128	484147125	1707 (2), 1765, 1759 (2), 1715 (2), 1754, 1807 (2), 1772, 1751, 1771, 1799, 1762	979, 984, 987, 994, 999, 1008, 1014
1380	$2^{1+4} \cdot 4$	128	968294250	1752, 1771, 1776	980, 1005, 1008
1381	$Q_8 \times 2 \cdot 2 \cdot 2 : 2$	128	968294250	1770, 1753, 1776	980, 1006, 1007
1382	$2^{1+4} \cdot 2^2$	128	968294250	1809, 1684 (2), 1683, 1820 (2), 1776	981, 1005, 1007
1383	$2^3 \cdot 2 : 2 : 2 \cdot 2$	128	484147125	1754, 1820 (2), 1755 (2), 1776 (2)	981, 997, 1001, 1002, 1006, 1008, 1011
1384	$8 : 2 : 2 : 2 : 2$	128	968294250	1784, 1755, 1689, 1697, 1712, 1821, 1711	982, 1017, 1018
1385	$2^{1+4} \cdot 2^2$	128	484147125	1760 (2), 1712 (2), 1811 (2), 1711 (2), 1754, 1783 (2), 1698, 1761 (2), 1821	982, 984, 990, 992, 1001, 1004, 1016
1386	$Q_8 \times 2 \cdot 2 \cdot 2 : 2$	128	968294250	1770, 1776, 1756	983, 1005, 1006
1387	$2^{1+4} \cdot 4$	128	968294250	1752, 1776, 1772	983, 1007, 1008
1388	$2^{1+4} : 4$	128	968294250	1717 (2), 1707, 1788 (2), 1794, 1721 (2), 1712, 1812 (2), 1796, 1778, 1793, 1751	984, 1014, 1017
1389	$2^{1+4} \cdot 2^2$	128	968294250	1758 (2), 1792, 1771, 1795 (2), 1790, 1783, 1779, 1716 (2), 1717 (2), 1789, 1751	984, 994, 995
1390	$D_8 \cdot (2 \times 4 : 2)$	128	484147125	1757 (4), 1799, 1789 (2), 1774 (2), 1821, 1781 (2), 1701, 1793 (2)	984, 1010 (2), 1018 (2)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1391	$2^{1+4} : 2^2$	128	968294250	1718 (2), 1765, 1792, 1706 (2), 1761, 1782, 1787, 1680 (2), 1812 (2), 1781, 1751	984, 987, 995
1392	$D_8 : (D_8 \times 2)$	128	484147125	1693 (4), 1808 (4), 1754, 1704, 1787 (2), 1813 (2), 1814 (8), 1800, 1785, 1779 (2), 1703 (2), 1701, 1705, 1778	984, 985, 986, 1009, 1010, 1011, 1012
1393	$2^{1+4} : 2^2$	128	484147125	1720 (4), 1775 (2), 1799, 1796 (2), 1800, 1790 (2), 1782 (2), 1698	984, 996 (2), 1016 (2)
1394	$2^{1+4} : 2^2$	128	484147125	1719 (4), 1766 (2), 1821, 1794 (2), 1800, 1792 (2), 1780 (2), 1751	984, 995 (2), 1017 (2)
1395	$Q_8 : (D_8 \times 2)$	128	484147125	1708, 1713 (4), 1784, 1797 (2), 1766 (2), 1822 (4), 1778	985, 993 (2), 1017 (2)
1396	$8 : 2 \times 2 \cdot 2 : 2$	128	484147125	1774 (2), 1784, 1777, 1704, 1767 (2)	985, 1009 (2), 1018 (2)
1397	$2^4 : 2 : 2 \cdot 2$	128	968294250	1787, 1763, 1781, 1816, 1799, 1749, 1817	987, 996, 1010
1398	$2^{1+4} \cdot 2^2$	128	968294250	1805, 1816, 1810, 1763, 1771, 1792, 1765	987, 994, 995
1399	$2^{1+4} \cdot 2^2$	128	968294250	1805, 1749, 1810, 1817, 1772, 1761, 1782	987, 990, 996
1400	$D_8 : (8 : 2)$	128	968294250	1784, 1823 (2), 1777, 1778, 1709 (2)	989, 993, 1009
1401	$2^{1+4} \cdot 2^2$	128	968294250	1805, 1783, 1780, 1750, 1791, 1756, 1761	990, 992, 995
1402	$2^{1+4} \cdot 2^2$	128	968294250	1809, 1780, 1810, 1782, 1783, 1817, 1791	990, 995, 996
1403	$Q_8 \times 2 \cdot 2 \cdot 2 : 2$	128	968294250	1779, 1791, 1810, 1781, 1756, 1817, 1821	990, 995, 1010

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1404	$D_8 \times 2 : 2 : 2 \cdot 2$	128	968294250	1787, 1815, 1789, 1750, 1821, 1791, 1763	992, 995, 1010
1405	$2^{1+4} \cdot 2^2$	128	968294250	1805, 1790, 1753, 1762, 1783, 1815, 1763	992, 994, 996
1406	$2^{1+4} : 2^2$	128	968294250	1802, 1790, 1780, 1763, 1815, 1791, 1761	992, 995, 996
1407	$Q_8 : (D_{16})$	128	1936588500	1804, 1822, 1819, 1823, 1808, 1713, 1709	993
1408	$D_8 : 8 : 2$	128	968294250	1822 (2), 1823 (2), 1770, 1752, 1809	993, 1005, 1007
1409	$2^{1+4} \cdot 2^2$	128	484147125	1809, 1816 (2), 1753, 1790 (2), 1772	994, 996 (2), 1007 (2)
1410	$Q_8 \times 2 \cdot 2 \cdot 2 : 2$	128	968294250	1779, 1815, 1753, 1789, 1810, 1816, 1799	994, 996, 1010
1411	$2^{1+4} \cdot 2^2$	128	484147125	1809, 1792 (2), 1771, 1815 (2), 1756	994, 995 (2), 1005 (2)
1412	$D_8 \times 2 : 2 : 2 \cdot 2$	128	968294250	1800, 1817, 1781, 1791, 1789, 1815, 1816	995, 996, 1010
1413	$D_8 \times 2^2 \cdot 2 : 2$	128	484147125	1774 (2), 1824 (2), 1785, 1755, 1723	997 (2), 1012, 1018 (2)
1414	$D_8 \cdot (2 \times 4) : 2$	128	484147125	1754, 1796 (2), 1722 (2), 1786, 1723	997, 998, 1012, 1013, 1014, 1015, 1016
1415	$2^{1+4} \cdot 4$	128	1936588500	1818, 1811, 1820	1001
1416	$2^{1+4} : 4$	128	1936588500	1819, 1747, 1760	1004
1417	$Q_8 \cdot (2 \times 4 : 2)$	128	484147125	1705, 1794 (2), 1797 (2), 1755, 1786	1011 (2), 1012, 1017 (2)
1418	$D_8 \cdot (2 \times 4 : 2)$	128	968294250	1778, 1794, 1722, 1824, 1689, 1715, 1786	1012, 1014, 1017
1419	$D_8 \cdot (2 \times 4) : 2$	128	968294250	1800, 1796, 1797, 1824, 1714, 1711, 1786	1012, 1016, 1017
1420	$Q_8 \cdot (2 \times 4 \cdot 2)$	128	968294250	1784, 1794, 1722, 1793, 1707, 1798, 1824	1014, 1017, 1018
1421	$Q_8 : (2 \times 4) \cdot 2$	128	968294250	1722, 1824, 1777, 1798, 1712, 1796, 1799	1014, 1016, 1018

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<i>continued from previous page</i>					
Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1422	$8 : 2 \times 2 \cdot 2 : 2$	128	968294250	1767, 1798, 1797, 1824, 1775, 1796, 1821	1016, 1017, 1018
1423	$Q_8 \cdot (2 \times 4 : 2)$	128	968294250	1797, 1793, 1766, 1824, 1767, 1697, 1794	1017 (2), 1018
1424	$7 : 3 : S_3$	126	1967328000	1825, 2003, 1997 (3), 2281 (7)	14 (2), 36, 1020
1425	$7 : 3 \times 3 : 2$	126	1967328000	1825, 1999 (2), 1998, 2000, 2282 (7)	35, 242, 1020
1426	$7 : 3 \times S_3$	126	1967328000	1825, 2002, 2001 (3), 2280 (7)	37, 537 (2), 1020
1427	$5^{1+2}$	125	82627776	2217 (6)	876, 1021, 1022 (6)
1428	$A_5 : 2$	120	2065694400	1828, 2257 (5), 2270 (6), 2398 (10)	67, 410 (2), 652, 1042
1429	$A_5 \times 2$	120	2065694400	1828, 2222 (5), 2272 (6), 2399 (10)	70, 161 (2), 492 (2), 637, 1042
1430	$S_5$	120	688564800	1833, 2223 (5), 2271 (6), 2399 (10)	71, 646 (3), 877, 1041 (3)
1431	$A_5 \times 2$	120	2065694400	1833, 2222 (5), 2272 (6), 2398 (10)	72, 492 (2), 653, 878, 1041
1432	$D_{10} \cdot 2 \times S_3$	120	4131388800	1827, 1829, 1826, 2004 (3), 2230 (5)	159, 516, 633
1433	$Q_{20} \cdot S_3$	120	2065694400	1830, 2007 (3), 2233 (5)	160, 305, 635, 640, 1043
1434	$Q_{20} : S_3$	120	2065694400	1830, 1831, 1832, 2009 (3), 2236 (5)	162, 307, 638, 639, 1043
1435	$30 \cdot 2 \cdot 2$	120	2065694400	1830, 2008, 2237 (5)	163, 306, 632, 641, 1043
1436	$S_5$	120	2065694400	1833, 2220 (5), 2270 (6), 2396 (10)	177, 178 (2), 352, 409 (2), 643, 881, 1041
1437	$S_5$	120	2065694400	1828, 2220 (5), 2270 (6), 2396 (10)	179, 351 (2), 409 (2), 642, 1042
1438	$2 \cdot A_5$	120	344282400	2258 (5), 2273 (6), 2402 (10)	411 (3), 647 (3), 648, 883, 1044 (3), 1045, 1046 (3)
1439	$A_5 \times 2$	120	4131388800	1834, 2254 (5), 2276 (6), 2397 (10)	493 (2)
1440	$2 \cdot A_5$	120	1032847200	2221 (5), 2273 (6), 2403 (10)	647, 1038, 1048, 1051
1441	$2 \cdot A_5$	120	344282400	2250 (5), 2273 (6), 2403 (10)	648, 882, 1039, 1049 (3), 1052 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1442	$2 \times 10 : 3 : 2$	120	2065694400	1836, 2006, 2189 (4), 2259 (5)	649, 689, 1050
1443	$A_5 \times 2$	120	2065694400	1835, 2259 (5), 2274 (6), 2404 (10)	689, 1047
1444	$A_5 : 2$	120	344282400	1837, 2224 (5), 2271 (6), 2405 (10)	884 (4), 1054 (3)
1445	$A_5 : 2$	120	1032847200	1837, 2260 (5), 2270 (6), 2405 (10)	1040 (2), 1054
1446	$A_5 \times 2$	120	1032847200	1837, 2261 (5), 2272 (6), 2405 (10)	1040, 1053, 1054
1447	$2^3 : 7 \times 2$	112	1475496000	1838, 2331, 2394 (8)	538, 581, 891, 892
1448	$2^3 : 7 \times 2$	112	1475496000	1839, 2332, 2394 (8)	581, 582, 893
1449	$11 : 5 \times 2$	110	4506969600	1840, 2266, 2422 (11)	88, 492, 493
1450	$A_4 \times 3 : 3$	108	1147608000	2012 (2), 2011, 2030, 2194 (4)	198, 315, 1057, 1059, 1060
1451	$3^{1+2} : 2^2$	108	4590432000	1864, 1843, 1889, 2010, 2036 (3)	303, 894, 906, 937
1452	$S_3 \times 3 \cdot S_3$	108	1530144000	1899, 1841, 1898, 2037 (3), 2010 (3)	304, 894, 943
1453	$3 \times 6 \cdot S_3$	108	573804000	1863, 2024, 2020 (6), 2021 (6)	543, 1062, 1063, 1064, 1065, 1071, 1072, 1073
1454	$3 \times 6 \cdot S_3$	108	573804000	1863, 2025 (2), 2026 (2), 2027 (3)	544, 1064, 1065 (2), 1074 (2)
1455	$3^{1+2} : 4$	108	573804000	1861, 2406 (9)	547, 1061, 1070, 1082, 1084, 1088, 1091, 1094
1456	$3^{1+2} : 4$	108	1147608000	1858, 2406 (9)	547, 1067, 1089, 1093
1457	$3^2 : S_3 \cdot 2$	108	573804000	1850, 2019, 2406 (9)	547, 896 (2), 897 (2), 1066, 1068, 1075, 1077, 1081, 1083, 1085
1458	$3^2 : S_3 \cdot 2$	108	573804000	1859, 2023, 2406 (9)	547, 1069, 1076, 1078, 1086, 1087, 1092, 1095
1459	$3 : S_3 \cdot S_3$	108	63756000	1850, 2038 (3), 2407 (9)	549, 898 (2), 899 (2), 1075 (9), 1079 (6), 1090 (6)
1460	$3 : S_3 \cdot S_3$	108	573804000	1859, 2015 (3), 2402 (9)	553, 1078 (2), 1095, 1096 (2)
1461	$3 : S_3 \cdot S_3$	108	382536000	1850, 2019 (3), 2402 (9)	553, 895, 897, 1077 (3), 1079, 1080 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1462	$3^2 : S_3 \cdot 2$	108	382536000	1850, 2038, 2408 (9)	565, 898, 900, 1079, 1080 (3), 1083 (3)
1463	$3^{1+2} : 4$	108	573804000	1861, 2408 (9)	565, 1084 (2), 1094, 1097 (2)
1464	$3^{1+2} : 2^2$	108	4590432000	1844, 1847, 1846, 2028 (3), 2039 (3)	777, 778, 908
1465	$3^{1+2} : 2^2$	108	2295216000	1895, 1845, 1907, 2040, 2017 (3)	779, 940, 1098
1466	$3^{1+2} : 2^2$	108	2295216000	1845, 1896, 1905, 2018 (3), 2041 (3)	780, 935, 1098
1467	$3^{1+2} : 2^2$	108	765072000	1845, 1892, 1848, 2014 (3), 2042 (3)	781 (3), 782, 905, 1098 (3)
1468	$3^{1+2} : 2^2$	108	2295216000	1848, 1896, 1895, 2028 (3), 2043 (3)	813, 908, 1098
1469	$3^{1+2} : 2^2$	108	2295216000	1905, 1848, 1907, 2044, 2045 (3)	814, 910, 1098
1470	$S_3 \times 3 \times S_3$	108	4590432000	1849, 1886, 1891, 2037, 2036 (3), 2022 (3)	894, 924, 926
1471	$3 : S_3 \cdot S_3$	108	382536000	1851, 2019 (3), 2403 (9)	895, 896, 1099, 1100 (3), 1101 (3)
1472	$3^2 : S_3 \cdot 2$	108	382536000	1851, 2038, 2409 (9)	899, 900, 1100 (3), 1103, 1104 (3)
1473	$S_3 \times 3 : S_3$	108	573804000	1857, 1853, 1850, 2040 (3), 2046 (12)	901 (2), 911 (4), 915 (2), 1075, 1080 (2), 1111 (2)
1474	$S_3 \times 3 : S_3$	108	2295216000	1855, 1854, 1852, 2046 (6), 2029 (3), 2047 (3), 2043 (3)	901, 902 (2), 914, 1109
1475	$S_3 \times 3 : S_3$	108	1147608000	1856, 1854, 1851, 2040 (3), 2043 (6), 2047 (6)	901, 915, 916 (2), 1100, 1109, 1110
1476	$3^{1+2} : 2^2$	108	2295216000	1866 (2), 1858, 2046 (6)	902 (2), 911 (2), 1093 (6)
1477	$3^{1+2} : 2^2$	108	191268000	1861, 1865, 1894, 2048 (12)	903 (4), 917 (4), 1094 (3), 1105 (6)
1478	$3 \times 6 \times S_3$	108	1147608000	1863, 1862 (2), 2048 (2), 2013, 2032, 2030 (3)	903 (2), 919 (2), 1072, 1074, 1106
1479	$S_3 \times 3 : S_3$	108	765072000	1878, 1876, 1862, 2049 (3), 2031 (3), 2050 (3), 2051 (3), 2052 (3)	904 (3), 923 (2), 925, 929, 932, 1106 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1480	$3^{1+2} : 2^2$	108	1147608000	1861, 1901 (2), 2049 (6)	904 (2), 934 (2), 1082, 1097, 1105
1481	$S_3 \times 3 \times S_3$	108	765072000	1873, 1860, 1874, 2042, 2032 (3), 2048 (3)	905 (3), 918, 919, 1107 (3)
1482	$S_3 \times 3 \times S_3$	108	1147608000	1893 (2), 1859, 2014, 2048 (6)	905 (2), 917 (2), 1086, 1096, 1108
1483	$3^{1+2} : 2^2$	108	2295216000	1901, 1883, 1865, 2053, 2036 (3)	906, 907, 936, 939, 1105
1484	$3 \times 6 : S_3$	108	1147608000	1863, 1878 (2), 2031, 2036 (6), 2034 (3), 2016 (3)	906 (2), 925 (2), 1073, 1074, 1106
1485	$3 \times 6 : S_3$	108	191268000	1863, 1872, 1876, 2053 (12), 2033 (18), 2029 (9)	907 (4), 914 (4), 1064 (3), 1106 (6)
1486	$S_3 \times 3 : S_3$	108	2295216000	1871, 1879, 1860, 2033 (3), 2046 (3), 2039 (6), 2043 (3)	908, 914, 915, 1107
1487	$3 : S_3 : S_3$	108	1147608000	1882 (2), 1859, 2028 (3), 2046 (6)	908 (2), 911 (2), 1092, 1096, 1108
1488	$S_3 \times 3 : S_3$	108	2295216000	1878, 1872, 1862, 2046 (3), 2033 (3), 2047 (3), 2054 (3), 2039 (3)	909, 914, 915, 922, 1106
1489	$3^{1+2} : 2^2$	108	1147608000	1883 (2), 1861, 2046 (6)	909 (2), 911 (2), 1091, 1097, 1105
1490	$S_3 \times 3 : S_3$	108	191268000	1904, 1859, 1902, 2044 (3), 2049 (12)	910 (4), 934 (4), 1095 (3), 1108 (6)
1491	$S_3 \times 3 \times S_3$	108	2295216000	1881, 1860, 1880, 2049, 2034 (3), 2045 (3)	910, 925, 931, 1107
1492	$3 : S_3 : S_3$	108	42504000	1851 (3), 2042 (9)	912 (3), 913, 918 (3), 933 (6), 1099 (9), 1103 (9), 1110 (9)
1493	$S_3 \times 3 \times S_3$	108	382536000	1851, 1852 (2), 2042, 2013 (6)	913, 919, 1099, 1104 (3), 1109 (3)
1494	$S_3 \times 3 : S_3$	108	2295216000	1874, 1871, 1880, 2053 (3), 2043 (3), 2047 (6), 2039 (3)	914, 916, 920, 1107
1495	$S_3 \times 3 : S_3$	108	765072000	1875, 1853, 1877, 2043 (9), 2053 (3), 2054 (3)	914, 916, 921, 939, 1111 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1496	$S_3 \times 3 : S_3$	108	765072000	1873, 1871, 1881, 2040 (3), 2039 (9), 2054 (3)	915 (3), 916, 940, 1107 (3)
1497	$S_3 \times 3 \times S_3$	108	382536000	1875 (2), 1850, 2042, 2048 (6)	917 (2), 918, 919, 1085 (3), 1090, 1111 (3)
1498	$3^{1+2} : 2^2$	108	2295216000	1905, 1892, 1895, 2018 (3), 2043 (3)	920, 1098
1499	$S_3 \times 3 : S_3$	108	765072000	1882, 1893, 1902, 2018 (9), 2053 (3), 2052 (3)	920 (3), 921, 935, 936, 941 (2), 1108 (3)
1500	$3^{1+2} : 2^2$	108	765072000	1901, 1894, 1883, 2052 (3), 2054 (3)	921, 922 (3), 928, 932, 944 (2), 1105 (3)
1501	$3^{1+2} : 2^2$	108	1530144000	1887, 1890, 1906, 2052 (3), 2037 (3)	923, 924, 941, 942, 943
1502	$S_3 \times 3 \times S_3$	108	2295216000	1877, 1857, 1875, 2052, 2036 (3), 2045 (3)	924 (2), 925, 927, 928, 936, 937 (2), 1111
1503	$S_3 \times 3 \times S_3$	108	2295216000	1855, 1852, 1856, 2050, 2045 (3), 2016 (3)	925, 930, 1109
1504	$S_3 \times 3 \times S_3$	108	2295216000	1879, 1874, 1881, 2051, 2036 (3), 2045 (3)	925, 926, 927, 1107
1505	$S_3 \times 3 \times S_3$	108	2295216000	1882, 1893, 1904, 2054, 2036 (3), 2017 (3)	926, 928, 939, 940, 1108
1506	$3^{1+2} : 2^2$	108	2295216000	1896, 1907, 1892, 2045 (3), 2017 (3), 2022 (6)	926, 1098
1507	$3 : S_3 : S_3$	108	765072000	1880, 1879, 1873, 2051 (3), 2052 (3), 2041 (3)	927, 929, 935, 938 (2), 1107 (3)
1508	$S_3 \times 3 \times S_3$	108	1147608000	1856 (2), 1851, 2041, 2045 (6)	927 (2), 930, 931, 1101, 1104, 1110
1509	$3 : S_3 : S_3$	108	382536000	1855 (2), 1851, 2041 (3), 2050 (6)	929, 930, 1101 (3), 1103, 1109 (3)
1510	$3 : S_3 : S_3$	108	382536000	1877 (2), 1850, 2041 (3), 2049 (6)	929, 931, 934 (2), 1081 (3), 1090, 1111 (3)
1511	$D_{18} \times S_3$	108	1530144000	1888, 1903, 1897, 2052 (3), 2010 (3)	937, 938, 942, 943, 944
1512	$5^2 : 2 : 2$	100	2478833280	1909, 1910, 1908, 2272 (5), 2274 (5)	689, 724, 1112

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1513	$5^2 : 2 \cdot 2$	100	2478833280	1909, 2270 (5), 2273 (5)	722, 1112
1514	$5^2 : 2 \cdot 2$	100	2478833280	1909, 2271, 2275 (5)	723, 1112
1515	$Q_8 \times 2 : S_3$	96	2582118000	1931, 1911, 1930, 2055 (3), 2218 (4)	124 (2), 348 (2), 583 (2), 816, 1123
1516	$Q_8 \times 2 : S_3$	96	2582118000	1960, 1912, 1961, 2060 (3), 2218 (4)	125 (2), 584 (2), 816, 969, 1125
1517	$Q_{16} : S_3$	96	2582118000	1916, 1956, 1918, 1942, 1913, 1940, 1914, 2069 (3)	182, 863, 952, 1115
1518	$D_8 : 2 : S_3$	96	2582118000	1919, 1921, 1914, 1948, 1943, 1922, 1952, 2070 (3)	183, 827, 953, 1115
1519	$Q_{16} : S_3$	96	2582118000	1954, 1920, 1915, 1923, 1914, 1946, 1944, 2071 (3)	184, 865, 954, 957, 1115
1520	$Q_{16} : S_3$	96	2582118000	1917, 1952, 1915, 1924, 1916, 1945, 1953, 2072 (3)	185, 867, 955, 956, 1115
1521	$Q_8 \cdot (2 \times 6)$	96	2582118000	1919, 1951, 1915, 1947, 1955, 1925, 1918, 2073	186, 854, 958, 959, 1115
1522	$Q_8 : 2 : S_3$	96	2582118000	1917, 1913, 1921, 1950, 1944, 1951, 1926, 2061 (3)	187, 869, 960, 1115
1523	$D_8 : 2 : S_3$	96	860706000	1958 (3), 1950 (3), 1957 (3), 1920, 1916, 1927 (3), 1919, 2074 (3)	188, 843, 961, 1115 (3)
1524	$Q_{16} : S_3$	96	2582118000	1952, 1926, 1918, 1928, 1959, 1949, 1920, 2075 (3)	189, 866, 962, 1115
1525	$Q_8 \times 2 : S_3$	96	860706000	1927 (3), 1922 (3), 1928 (3), 1955, 1917, 1940 (3), 1954, 2076 (3)	192, 850 (3), 963, 1115 (3)
1526	$Q_8 : 2 : S_3$	96	2582118000	1947, 1921, 1924, 1957, 1928, 1942, 1923, 2065 (3)	193, 870, 1115
1527	$8 : 2 : S_3$	96	2582118000	1927, 1959, 1925, 1923, 1913, 1945, 1943, 2077 (3)	194, 855, 1115

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1528	$8 : 2 : S_3$	96	2582118000	1924, 1956, 1926, 1958, 1925, 1946, 1922, 2078 (3)	195, 856, 1115
1529	$4^2 : S_3$	96	1291059000	1978, 2079 (3), 2220 (4)	199, 824, 1117, 1119, 1121
1530	$D_8 : 2 \cdot S_3$	96	645529500	1994, 2079 (3), 2233 (4)	199 (2), 1116, 1118, 1120, 1172, 1189, 1198, 1199
1531	$2^4 : S_3$	96	2582118000	1929 (2), 1932, 1985, 1937 (2), 1984, 2080 (3), 2218 (4)	478 (2), 480 (2), 816, 819, 823, 1127
1532	$Q_8 \times 2 : S_3$	96	2582118000	1933, 1911, 1982, 2081 (3), 2225 (4)	479, 831, 851, 852, 1123
1533	$D_8 : 2 \cdot S_3$	96	645529500	1934 (2), 1994, 2081 (3), 2227 (4)	479 (4), 1122, 1128, 1157, 1172, 1186, 1192, 1193
1534	$D_8 : 2 : S_3$	96	2582118000	1969, 1930, 1933, 2082 (3), 2230 (4)	481, 839, 1123
1535	$D_8 : 2 : S_3$	96	1291059000	1934, 1967, 1995, 2082 (3), 2229 (4)	481 (2), 1122, 1156, 1196
1536	$D_8 : 2 : S_3$	96	2582118000	1970, 1960, 1936, 2072 (3), 2230 (4)	482, 839, 956, 1125
1537	$D_8 : 2 : S_3$	96	1291059000	1935, 1993, 1967, 2072 (3), 2229 (4)	482 (2), 955 (2), 1124, 1156, 1195
1538	$D_8 : 2 \cdot S_3$	96	1291059000	1934, 1967, 1966, 2069 (3), 2228 (4)	483 (2), 774 (4), 952 (2), 1122, 1124, 1162
1539	$Q_8 \times 2 : S_3$	96	2582118000	1971, 1931, 1933, 2069 (3), 2231 (4)	483, 873, 1123
1540	$D_8 : 2 \cdot S_3$	96	1291059000	1935, 1992, 1934, 2071 (3), 2227 (4)	484 (2), 954 (2), 1124, 1156, 1192
1541	$Q_8 \times 2 : S_3$	96	2582118000	1972, 1961, 1936, 2071 (3), 2231 (4)	484, 873, 957, 1125
1542	$D_8 : 2 \cdot S_3$	96	215176500	1935, 1991, 1966, 2073 (3), 2228 (4)	485 (4), 959 (4), 1124 (6), 1161 (3)
1543	$Q_8 \times 2 : S_3$	96	860706000	1981, 1912, 1936, 2073 (3), 2225 (4)	485, 851 (3), 958, 1125 (3)
1544	$2^4 : S_3$	96	2582118000	1932, 1979, 1964, 2067 (3), 2225 (4)	578, 825, 830 (2), 831 (2), 851, 853, 970, 1127
1545	$2^4 : S_3$	96	860706000	1975, 2067 (3), 2220 (12)	579, 824 (3), 967, 970 (3), 1126 (3)
1546	$Q_8 \times 2 : S_3$	96	2582118000	1958, 1944, 1943, 1949, 1942, 1953, 1955, 2083 (3)	585 (2), 822, 844 (2), 968, 1115

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1547	$Q_8 : 2 \times S_3$	96	2582118000	1940, 1945, 1946, 1950, 1947, 1949, 1948, 2055 (3)	586 (2), 587 (2), 826, 1115
1548	$Q_8 : 2 \times S_3$	96	2582118000	1948, 1951, 1956, 1957, 1959, 1953, 1954, 2060 (3)	588 (2), 829, 969, 1115
1549	$D_8 : 2 : S_3$	96	2582118000	1971, 1911, 1969, 2056 (3), 2251 (4)	771 (2), 842, 1123
1550	$D_8 : 2 : S_3$	96	2582118000	1972, 1912, 1970, 2061 (3), 2251 (4)	772 (2), 842, 960, 1125
1551	$2^4 : S_3$	96	1721412000	1974 (3), 1965 (3), 1973, 2084 (3), 2219 (4)	773, 817 (3), 966
1552	$2^4 : 3 : 2$	96	1291059000	1975, 2067, 2256 (4)	775 (2), 868, 967 (2), 1126, 1135, 1149
1553	$4^2 : S_3$	96	645529500	1978, 2085 (3), 2257 (4)	818, 1121 (2), 1131 (2), 1153
1554	$4^2 : S_3$	96	1291059000	1978, 2086 (3), 2257 (4)	818, 1131, 1152, 1158
1555	$4^2 : 3 : 2$	96	1291059000	1978, 2087, 2222 (4)	820, 1117, 1121, 1154
1556	$4^2 : S_3$	96	645529500	1978, 2088 (3), 2223 (4)	821, 1117 (2), 1152 (2), 1153
1557	$D_8 : 2 : S_3$	96	5164236000	1962, 1990, 1980, 2070 (3), 2230 (4)	828, 953
1558	$2^2 \times 4 : S_3$	96	2582118000	1979, 1984, 1977, 2089 (3), 2230 (4)	828, 838, 839, 1127
1559	$Q_8 \times 2 : S_3$	96	2582118000	1982, 1930, 1971, 2090 (3), 2262 (4)	832, 845, 846, 1123
1560	$2^4 : S_3$	96	860706000	1964, 1984 (3), 1976 (3), 2091 (3), 2262 (4)	832 (3), 833 (3), 836 (3), 965, 1127 (3)
1561	$Q_8 \times 2 : S_3$	96	2582118000	1981, 1960, 1972, 2083 (3), 2262 (4)	832, 846 (2), 968, 1125
1562	$D_8 \times A_4$	96	5164236000	1983, 1963, 1968, 2084, 2252 (4)	834, 966
1563	$D_8 \times A_4$	96	2582118000	1964, 1985, 1977, 2091, 2252 (4)	834, 835, 857 (2), 858, 965, 1127
1564	$2^{1+4} : 3$	96	2582118000	1982, 1931, 1969, 2092, 2252 (4)	834, 847 (2), 848, 849, 1123
1565	$2^{1+4} : 3$	96	2582118000	1981, 1961, 1970, 2076, 2252 (4)	834, 963, 1125
1566	$2^{1+4} : 3$	96	645529500	1989 (2), 1994, 2068, 2240 (4)	837 (2), 1128, 1136, 1137, 1141, 1188, 1189, 1191

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1567	$2^2 \times 4 : S_3$	96	2582118000	1977, 1932, 1976, 2093 (3), 2251 (4)	840, 841, 842, 1127
1568	$2^4 : S_3$	96	2582118000	1979, 1985, 1976, 2094 (3), 2231 (4)	859, 864, 873, 1127
1569	$Q_8 \times 2 : S_3$	96	2582118000	1988, 1941 (2), 2083 (3), 2263 (4)	860, 968 (2), 1159
1570	$Q_8 \times 2 : S_3$	96	1291059000	1989, 1996, 1995, 2095 (3), 2263 (4)	860, 1136, 1141, 1160
1571	$4^2 : S_3$	96	1291059000	1987, 2096 (3), 2224 (4)	861, 1163, 1164, 1165
1572	$Q_8 \times 2 : S_3$	96	645529500	1989, 1996, 1966, 2097 (3), 2243 (4)	862, 1136 (2), 1161, 1162 (2)
1573	$4^2 : 3 \times 2$	96	645529500	1978, 2098, 2256 (4)	868, 1119, 1132, 1148, 1153, 1154, 1158, 1168
1574	$4^2 : 3 : 2$	96	1291059000	1978, 2099, 2256 (4)	868, 1131, 1148, 1152
1575	$Q_8 : 12$	96	1291059000	1988, 2100, 2246 (4)	871, 1150, 1155, 1159
1576	$Q_8 \cdot (2 \times 6)$	96	645529500	1989, 1994, 1991, 2101, 2246 (4)	871, 1118, 1137, 1151, 1157, 1160, 1161, 1169
1577	$Q_8 \cdot (2 \times 6)$	96	1291059000	1989, 1967, 1992, 2102, 2246 (4)	871, 1151, 1156, 1162
1578	$Q_8 \times 2 : S_3$	96	1291059000	1934, 1993, 1989, 2103 (3), 2248 (4)	872, 1156, 1157, 1162
1579	$Q_8 \times 2 : S_3$	96	645529500	1989, 1995, 1935, 2104 (3), 2248 (4)	872, 1141 (2), 1156 (2), 1161
1580	$4^2 : 3 \times 2$	96	1291059000	1987, 2105, 2261 (4)	874, 1146, 1163, 1167
1581	$4^2 : 3 : 2$	96	1291059000	1987, 2106, 2261 (4)	874, 1113, 1146, 1164
1582	$2^4 : 3 : 2$	96	2582118000	1986, 2107, 2261 (4)	874, 1147
1583	$4^2 : 3 : 2$	96	1291059000	1987, 2108, 2261 (4)	874, 1146, 1165, 1166
1584	$4^2 : S_3$	96	1291059000	1987, 2109 (3), 2260 (4)	875, 1113, 1163, 1166
1585	$4^2 : S_3$	96	1291059000	1987, 2110 (3), 2260 (4)	875, 1113, 1165, 1167
1586	$4^2 : S_3$	96	1291059000	1987, 2111 (3), 2260 (4)	875, 1164, 1166, 1167
1587	$D_8 : 2 : S_3$	96	1291059000	1993, 1991, 1934, 2070 (3), 2229 (4)	953 (2), 1124, 1157, 1196
1588	$2^{1+4} : 3$	96	1291059000	1991, 1967, 1992, 2074, 2239 (4)	961 (2), 1124, 1151, 1196
1589	$D_8 : 2 : S_3$	96	1291059000	1966, 1993, 1992, 2075 (3), 2236 (4)	962 (2), 1124, 1162, 1197

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1590	$2^{1+4} : 3$	96	215176500	1994 (3), 2112, 2242 (4)	971, 1137, 1172 (3), 1174 (3), 1178, 1179 (3), 1180, 1181 (3)
1591	$2^{1+4} : 3$	96	215176500	2112, 2256 (12), 2264 (8)	971, 1129, 1133 (3), 1139, 1173 (3), 1175 (3), 1176, 1177 (3)
1592	$2^{1+4} : 3$	96	645529500	2113, 2221 (4), 2256 (4), 2250 (4), 2259 (8)	1114, 1130, 1140, 1143, 1182, 1183, 1194
1593	$D_8 : 2 : S_3$	96	645529500	1995 (2), 1994, 2114 (3), 2244 (4)	1116, 1141, 1160, 1178, 1185, 1193, 1200
1594	$2^{1+4} : 3$	96	645529500	1994, 1967 (2), 2115, 2239 (4)	1116, 1122, 1151, 1179, 1184, 1188, 1195
1595	$D_8 : 2 \cdot S_3$	96	645529500	1994, 2116 (3), 2235 (4)	1118, 1128, 1174, 1184, 1185, 1187, 1190
1596	$2^{1+4} : 3$	96	645529500	1992 (2), 1994, 2117, 2241 (4)	1120, 1151, 1181, 1185, 1191, 1192, 1197
1597	$D_8 : 2 : S_3$	96	645529500	1996 (2), 1994, 2118 (3), 2238 (4)	1120, 1136, 1160, 1180, 1184, 1186, 1201
1598	$D_8 : 2 : S_3$	96	645529500	1966, 1994, 1995, 2119 (3), 2236 (4)	1122, 1136, 1161, 1178, 1187, 1197, 1199
1599	$D_8 : 2 : S_3$	96	645529500	1994, 1996, 1935, 2120 (3), 2247 (4)	1141, 1161, 1180, 1190, 1192, 1195, 1198
1600	$D_8 : 2 : S_3$	96	1291059000	1992, 1995, 1993, 2121 (3), 2245 (4)	1156, 1196, 1197
1601	$D_8 : 2 : S_3$	96	645529500	1993 (2), 1994, 2122 (3), 2245 (4)	1157, 1174, 1189, 1195, 1197, 1200, 1201
1602	$D_8 : 2 : S_3$	96	645529500	1995, 1991, 1996, 2123 (3), 2249 (4)	1160 (2), 1161, 1196 (2)
1603	$D_8 : 2 : S_3$	96	1291059000	1967, 1993, 1996, 2124 (3), 2249 (4)	1162, 1195, 1196
1604	$D_8 : 2 : S_3$	96	1291059000	1934, 1996, 1992, 2125 (3), 2247 (4)	1162, 1192, 1196
1605	$Q_8 \cdot 12$	96	645529500	1994, 2126, 2237 (4)	1169, 1179, 1190, 1191, 1193, 1199, 1201

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1606	$Q_8 \cdot 12$	96	645529500	1994, 2127, 2234 (4)	1169, 1181, 1186, 1187, 1188, 1198, 1200
1607	$7 : 3 : 2 \times 2$	84	5901984000	2001, 1997, 2000, 2193, 2410 (7)	158, 303, 654, 1020
1608	$D_{14} \times S_3$	84	1967328000	2002, 2003, 1998, 2193 (3), 2405 (7)	304, 1020
1609	$3^4$	81	1416800	2195 (30), 2196 (10)	815 (36), 1023, 1025 (40), 1026 (80), 1211 (45), 1212 (3), 1213 (135)
1610	$3^{1+2} : 3$	81	510048000	2195, 2197 (2), 2198	912, 1025, 1214 (3), 1218 (3), 1219
1611	$3^{1+2} : 3$	81	1020096000	2195, 2199, 2200, 2201	933, 1026, 1220
1612	$3^4$	81	14168000	2195 (9), 2202 (24), 2203 (6), 2196	1023, 1027 (2), 1028 (2), 1029 (4), 1030 (4), 1221 (3), 1223 (9), 1224 (6), 1225 (18), 1226 (6), 1227 (18), 1228 (27)
1613	$3^{1+2} \times 3$	81	28336000	2204 (3), 2205 (3), 2198 (6), 2196	1024, 1025 (2), 1027, 1028, 1034 (2), 1035 (4), 1037 (2), 1222 (3), 1229 (9), 1230 (27), 1236 (3), 1246 (9), 1264 (3), 1266 (9)
1614	$3^{1+2} \times 3$	81	113344000	2206 (3), 2201 (3), 2197 (3), 2196, 2207 (3)	1025, 1026, 1029, 1030, 1031, 1032 (2), 1033, 1035 (3), 1036 (2), 1231 (27)
1615	$3^{1+2} \times 3$	81	56672000	2199 (6), 2208 (3), 2196, 2209 (3)	1026 (2), 1027, 1029, 1031, 1033, 1034, 1036 (4), 1037 (2), 1232 (27), 1234 (3), 1272 (9)
1616	$3^{1+2} \times 3$	81	56672000	2196, 2200 (6), 2210 (3), 2211 (3)	1026 (2), 1028, 1030, 1031, 1032 (4), 1033, 1034 (2), 1037, 1233 (27), 1248 (9), 1265 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1617	$3^{1+2} \times 3$	81	255024000	2212 (3), 2194 (6), 2204, 2209 (2), 2202	1027, 1215 (3), 1235 (3), 1239 (3), 1242, 1245, 1269, 1276 (3)
1618	$3^{1+2} : 3$	81	255024000	2203, 2210 (2), 2205	1028, 1216 (3), 1217 (3), 1238, 1240 (3), 1244, 1263 (3), 1267
1619	$3^{1+2} : 3$	81	510048000	2203, 2206 (2), 2208	1029, 1237, 1241, 1273
1620	$3 \times 9 : 3$	81	510048000	2202, 2207 (2), 2211	1030, 1243, 1247, 1270
1621	$3^{1+2} \cdot 3$	81	510048000	2201 (2), 2211, 2208	1031, 1256, 1262, 1274
1622	$3^{1+2} \cdot 3$	81	1020096000	2197, 2207, 2210, 2200	1032, 1255
1623	$3^{1+2} : 3$	81	510048000	2197 (2), 2213 (4), 2214 (2), 2211, 2208, 2215 (2), 2216	1033, 1253, 1260, 1275
1624	$3^{1+2} \times 3$	81	510048000	2201 (2), 2214 (2), 2213 (4), 2210, 2216, 2215 (2), 2209	1033, 1210 (3), 1254, 1261 (3)
1625	$3^{1+2} : 3$	81	1020096000	2207, 2216, 2215 (2), 2206, 2213 (4), 2214 (2), 2200, 2199	1033, 1252
1626	$3^{1+2} : 3$	81	510048000	2204, 2208, 2200 (2)	1034, 1249, 1258, 1271
1627	$3^{1+2} : 3$	81	1020096000	2198, 2207, 2206, 2201	1035, 1251
1628	$3^{1+2} : 3$	81	1020096000	2209, 2199, 2206, 2197	1036, 1257
1629	$3^{1+2} : 3$	81	510048000	2205, 2199 (2), 2211	1037, 1250, 1259, 1268
1630	$D_{10} \cdot 2 \times 2 \times 2$	80	2065694400	2005 (3), 2004 (3), 2006, 2333 (5)	336 (3), 337 (3), 773, 1050
1631	$Q_{20} \cdot 2 : 2$	80	6197083200	2008, 2007, 2009, 2334 (5)	372, 513, 771, 772, 774, 1043
1632	$2^4 : 5$	80	516423600	2332, 2471 (16)	1055, 1277
1633	$A_4 \times S_3$	72	3442824000	2035, 2226, 2259 (3), 2280 (4)	42, 649, 1279
1634	$M_9$	72	1721412000	2015 (2), 2023, 2435 (9)	110, 630, 631 (4), 1078, 1281, 1282, 1283

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1635	$M_9$	72	573804000	2019 (3), 2435 (9)	111, 629 (3), 1058, 1077 (3), 1280 (3), 1284, 1285 (3)
1636	$2 \times 6 : S_3$	72	1147608000	2011, 2220 (9), 2225 (3), 2283 (4)	351 (6), 352 (3), 373, 881 (3), 970 (3), 1057, 1295 (3)
1637	$A_4 \times S_3$	72	3442824000	2011, 2262, 2222 (3), 2284 (4)	385, 519, 878, 965, 1059, 1295
1638	$2 \times 6 : S_3$	72	3442824000	2011, 2223, 2252 (3), 2284 (4)	399, 518, 877, 965, 1060, 1295
1639	$2 \times 6 : S_3$	72	6885648000	2012, 2224, 2252 (3), 2281 (4)	400, 525, 884, 966, 1060
1640	$D_{12} : S_3$	72	573804000	2013 (2), 2024, 2225 (6)	517 (3), 674, 1072, 1296, 1297 (3), 1298 (3)
1641	$D_{12} \times S_3$	72	3442824000	2013, 2047 (2), 2050 (2), 2029, 2016, 2218 (3), 2262 (3)	520, 1106, 1109 (2), 1297
1642	$2 \times 6 : S_3$	72	3442824000	2032, 2030, 2020, 2225, 2240 (3)	521, 632, 666, 958, 1057, 1072, 1299
1643	$S_3 \times S_3 : 2$	72	3442824000	2015, 2028, 2014, 2436 (9)	523 (2), 1096, 1307
1644	$2 \times 6 : S_3$	72	3442824000	2034, 2030, 2026, 2243, 2252 (3)	526, 670, 963, 1060, 1074, 1299
1645	$6 \cdot S_3 \cdot 2$	72	573804000	2024, 2437 (9)	528 (3), 648, 675, 1062, 1296, 1300 (3), 1302 (3)
1646	$12 : S_3$	72	3442824000	2016, 2013, 2027, 2251, 2252 (3)	529, 678, 1074, 1297
1647	$D_{12} : S_3$	72	1721412000	2016 (2), 2024, 2231 (6)	531, 677, 1073, 1297, 1301, 1302
1648	$6 \cdot S_3 \cdot 2$	72	1721412000	2024, 2438 (9)	532, 647, 676, 1071, 1298, 1300, 1301
1649	$D_{12} \times S_3$	72	3442824000	2044, 2018 (2), 2028, 2017 (2), 2014, 2218 (6)	633 (2), 1098 (2), 1108, 1307
1650	$M_9$	72	191268000	2023 (3), 2439 (9)	634 (9), 1056 (2), 1087, 1102, 1281 (3), 1294 (3), 1304 (9)
1651	$Q_{12} \cdot S_3$	72	1721412000	2021 (2), 2024, 2227 (6)	635 (2), 659, 954 (2), 1063, 1298, 1302, 1305

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1652	$M_9$	72	573804000	2038 (2), 2019, 2440 (9)	636 (3), 1079 (2), 1083, 1284 (3), 1303, 1310 (3)
1653	$3 : S_3 \cdot 2 \times 2$	72	1721412000	2019, 2038, 2040, 2441 (9)	637, 1075, 1080 (2), 1100 (2), 1284, 1306, 1309
1654	$Q_{12} : S_3$	72	3442824000	2021, 2029, 2025, 2229 (3), 2236 (3)	638, 662, 955, 962, 1064, 1305
1655	$Q_{12} : S_3$	72	3442824000	2020, 2033, 2026, 2236 (3), 2230 (3)	639, 663, 956, 1064, 1299
1656	$D_{12} : S_3$	72	3442824000	2034, 2031, 2020, 2238 (3), 2231 (3)	640, 664, 957, 1073, 1299
1657	$12 \cdot S_3$	72	3442824000	2027, 2025, 2021, 2228, 2239 (3)	641, 665, 959, 961, 1065, 1305
1658	$S_3 \times S_3 : 2$	72	573804000	2019, 2042 (2), 2442 (9)	642 (3), 1085, 1099 (2), 1280 (3), 1303, 1306 (3)
1659	$S_3 \times S_3 : 2$	72	573804000	2023, 2014 (2), 2442 (9)	643 (3), 1086, 1282 (3), 1294, 1307 (3)
1660	$3 : S_3 \cdot 2 \cdot 2$	72	573804000	2023, 2443 (9)	644 (3), 1076, 1283 (3), 1294, 1308 (3)
1661	$3 : S_3 \cdot 2 \cdot 2$	72	573804000	2019, 2437 (9)	645 (3), 675, 1066, 1285 (3), 1303, 1309 (3)
1662	$S_3 \times S_3 : 2$	72	1721412000	2023, 2028 (2), 2444 (9)	646, 1092, 1283, 1304, 1307
1663	$3 : S_3 \cdot 2 \cdot 2$	72	1721412000	2019, 2438 (9)	650, 676, 1068, 1280, 1309, 1310
1664	$3 : S_3 \cdot 2 \cdot 2$	72	1721412000	2023, 2438 (9)	651, 1069, 1282, 1304, 1308
1665	$3 : S_3 \cdot 2 : 2$	72	1721412000	2019, 2041 (2), 2444 (9)	652, 1081, 1101 (2), 1285, 1306, 1310
1666	$3 : S_3 \cdot 2 \times 2$	72	1721412000	2015, 2044, 2023, 2445 (9)	653, 1095, 1281, 1307, 1308
1667	$Q_8 : 3^2$	72	860706000	2264 (2), 2258, 2242, 2285 (4)	657 (4), 883 (2), 971, 1286, 1287, 1289, 1291, 1292, 1293, 1311
1668	$Q_{12} \cdot S_3$	72	573804000	2024, 2025 (2), 2228 (6)	660, 952 (6), 1065, 1296, 1301 (3), 1305 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1669	$12 : S_3$	72	1721412000	2024, 2027, 2029, 2229 (6), 2230 (6)	661, 953 (2), 1064, 1297, 1300, 1305
1670	$Q_8 : 3^2$	72	860706000	2232 (2), 2241, 2250, 2286 (4)	667 (2), 668 (2), 882 (2), 1288, 1290, 1312, 1313, 1314, 1315, 1316
1671	$D_{12} : S_3$	72	1147608000	2032, 2031, 2026, 2251 (3), 2243 (3)	669, 960 (3), 1074, 1299 (3)
1672	$A_4 \times 3 \times 2$	72	3442824000	2035, 2253, 2254 (2), 2255, 2282 (4)	720, 1279
1673	$A_4 \times S_3$	72	3442824000	2035, 2219, 2255 (3), 2281 (4)	966 (2), 1279
1674	$2 \times 6 : S_3$	72	1147608000	2030, 2033 (3), 2031 (3), 2263 (9), 2262 (3)	968 (3), 1059, 1106 (3), 1299 (3)
1675	$D_{12} \times S_3$	72	3442824000	2033, 2051 (2), 2039 (2), 2034, 2032, 2263 (3), 2218 (3)	969, 1106, 1107 (2), 1299
1676	$S_3 \times S_3 : 2$	72	1147608000	2038, 2041, 2042, 2446 (9)	1090, 1103, 1104, 1306 (3)
1677	$D_{12} \times S_3$	72	3442824000	2040, 2045 (2), 2043 (2), 2041, 2042, 2218 (6)	1098 (2), 1107 (2), 1109, 1110, 1111, 1306
1678	$D_{12} \times S_3$	72	6885648000	2046, 2048, 2054, 2036, 2052, 2049, 2053, 2218 (3), 2263 (3)	1105, 1106, 1107, 1108, 1111
1679	$D_8 : 2^3$	64	1936588500	2128, 2060 (2), 2062, 2129, 2063 (2), 2058, 2080, 2056 (2), 2130, 2061 (2), 2131	336 (4), 1327, 1341, 1346
1680	$D_8 : 2^3$	64	1936588500	2058, 2059 (2), 2132, 2055 (2), 2057, 2065 (2), 2133, 2064 (2), 2080, 2134, 2135	337 (4), 1327, 1346, 1391
1681	$8 : 2 : 2 : 2$	64	1936588500	2067, 2136, 2137	695 (2), 945 (4), 1135 (2), 1319, 1332, 1375
1682	$4^3$	64	23054625	2098 (7)	776 (8), 1132 (28), 1323, 1337 (21), 1339 (21)
1683	$2^{1+4} \cdot 2$	64	968294250	2116 (2), 2138, 2139, 2081 (2), 2068	946 (2), 1128 (2), 1324, 1325, 1326, 1333, 1334, 1336, 1382

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1684	$2^{1+4} : 2$	64	968294250	2140, 2079 (2), 2122 (2), 2138, 2068	947 (2), 1189 (2), 1325, 1358 (2), 1382 (2)
1685	$2^{1+4} : 2$	64	10758825	2112 (10), 2101 (15), 2068 (6)	948 (36), 1137 (20), 1139 (20), 1325 (45), 1340 (15), 1342 (15)
1686	$2^{1+4} : 2$	64	1936588500	2106, 2113, 2109, 2062, 2110, 2141, 2058	1113 (2), 1114, 1327, 1341, 1347
1687	$2^{1+4} : 2$	64	3873177000	2065, 2071, 2070, 2078, 2060, 2075, 2073, 2083, 2074, 2077, 2061, 2072, 2055, 2076, 2069	1115 (2), 1124, 1125 (2), 1346
1688	$2^{1+4} : 2$	64	1936588500	2087, 2142, 2143, 2088, 2115, 2114, 2079	1116, 1117 (2), 1331, 1353, 1358
1689	$D_8 : (2 \times 4)$	64	968294250	2098, 2079 (2), 2116 (2), 2144, 2101	1118 (2), 1119 (2), 1325, 1331, 1339, 1348, 1349, 1384, 1418
1690	$2^{1+4} : 2$	64	1936588500	2087, 2085, 2145, 2146, 2117, 2079, 2118	1120, 1121 (2), 1331, 1355, 1358
1691	$2^{1+4} : 2$	64	1936588500	2056 (2), 2147, 2142, 2055 (2), 2092, 2090, 2115, 2069 (2), 2082 (2), 2119, 2081	1122, 1123 (4), 1333, 1346, 1353
1692	$2^{1+4} : 2$	64	645529500	2067 (3), 2136 (3), 2112	1126 (6), 1129, 1133, 1319 (3), 1332 (3), 1340
1693	$D_8 \times D_8$	64	968294250	2091 (2), 2148 (2), 2093 (2), 2089 (2), 2067, 2149, 2080 (2), 2150, 2094 (2)	1127 (8), 1319 (2), 1357, 1392 (2)
1694	$2^{1+4} : 2$	64	1936588500	2099, 2129, 2141, 2085, 2113, 2128, 2086	1130, 1131 (2), 1335, 1341, 1361
1695	$2 \times 4 : 2 : 2 : 2$	64	53794125	2067 (6), 2151 (9)	1134, 1144 (4), 1149 (8), 1328 (9), 1329 (6), 1330 (3), 1332 (18), 1357 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1696	$2^{1+4} : 2$	64	645529500	2115, 2119 (3), 2097 (3), 2095 (3), 2118 (3), 2127, 2068	1136 (3), 1188, 1333 (3), 1342, 1358 (3)
1697	$2 \times 8 : 2 \cdot 2$	64	322764750	2144 (3)	1138 (4), 1351, 1384 (3), 1423 (3)
1698	$2^{1+4} : 2$	64	161382375	2152 (3), 2131 (12), 2153 (6), 2154 (6), 2113 (4)	1140 (4), 1322, 1338 (6), 1341 (6), 1385 (3), 1393 (3)
1699	$2^{1+4} : 2$	64	645529500	2117, 2104 (3), 2120 (3), 2095 (3), 2114 (3), 2126, 2068	1141 (3), 1191, 1334 (3), 1342, 1358 (3)
1700	$Q_8 \times Q_8$	64	53794125	2139 (9), 2100 (6)	1142 (4), 1150 (8), 1171, 1336 (6), 1343 (18), 1345 (3), 1359 (3), 1360 (9)
1701	$2^{1+4} \times 2$	64	161382375	2091 (3), 2155 (12), 2152 (3), 2156 (6), 2113 (4), 2157 (3)	1143 (4), 1322, 1335 (6), 1347 (6), 1390 (3), 1392 (3)
1702	$2^3 \cdot 2 : 2 : 2$	64	107588250	2107 (6), 2158 (9)	1145 (4), 1147 (8), 1170, 1344 (3), 1362 (3), 1363 (9)
1703	$D_8 \times 2 : 2 \times 2$	64	322764750	2080 (3), 2159 (3), 2150 (3), 2156 (3), 2106, 2105, 2108	1146 (4), 1327 (6), 1392 (3)
1704	$D_8 \times 2 : 2 \times 2$	64	161382375	2160 (3), 2159 (6), 2091 (3), 2099 (2), 2098	1148 (4), 1323, 1335 (6), 1348 (6), 1392 (3), 1396 (3)
1705	$2^{1+4} \times 2$	64	161382375	2074 (8), 2080 (6), 2160 (3), 2115 (4), 2117 (4), 2157 (3), 2101, 2102 (2)	1151 (4), 1331 (6), 1342, 1346 (6), 1392 (3), 1417 (3)
1706	$2^{1+4} : 2$	64	1936588500	2099, 2134, 2161, 2088, 2155, 2135, 2086	1152 (2), 1335, 1361, 1391
1707	$D_8 : (2 \times 4)$	64	968294250	2098, 2085, 2162, 2163, 2164, 2088, 2157	1153 (2), 1331, 1335, 1337, 1349, 1379, 1388, 1420
1708	$D_8 \times 2 : 2 \times 2$	64	161382375	2160 (6), 2165 (6), 2087 (2), 2098	1154 (4), 1323, 1331 (6), 1352 (6), 1377 (3), 1395 (3)
1709	$Q_8 : 8$	64	1936588500	2166, 2167, 2100	1155 (2), 1343, 1400, 1407

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1710	$D_8 \cdot 2^3$	64	1936588500	2102, 2082 (2), 2121 (2), 2103, 2132, 2135, 2131, 2072 (2), 2071 (2), 2104, 2129	1156 (2), 1338, 1346, 1361
1711	$Q_8 \cdot 2^3$	64	968294250	2101, 2081 (2), 2103 (2), 2122 (2), 2058 (2), 2070 (4), 2152, 2144	1157 (2), 1325, 1346, 1347, 1350, 1384, 1385, 1419
1712	$Q_8 : (2 \times 4)$	64	968294250	2098, 2086 (2), 2168 (2), 2152, 2144	1158 (2), 1335, 1339, 1352, 1384, 1385, 1388, 1421
1713	$Q_8 : D_8$	64	1936588500	2165, 2169 (2), 2166, 2083 (2), 2100	1159 (2), 1343, 1395, 1407
1714	$D_8 : 2^3$	64	968294250	2160, 2114 (2), 2123 (4), 2118 (2), 2066 (2), 2163, 2101, 2095 (2)	1160 (2), 1331, 1342, 1348, 1350, 1377, 1378, 1419
1715	$Q_8 \cdot 2^3$	64	968294250	2123 (2), 2120 (2), 2073 (2), 2062, 2157, 2057, 2163, 2119 (2), 2097, 2101, 2104	1161 (2), 1342, 1346, 1347, 1349, 1378, 1379, 1418
1716	$Q_8 \cdot 2^3$	64	1936588500	2134, 2124 (2), 2133, 2075 (2), 2128, 2069 (2), 2130, 2125 (2), 2102, 2097, 2103	1162 (2), 1346, 1361, 1389
1717	$Q_8 : (2 \times 4)$	64	1936588500	2105, 2096, 2168, 2133, 2164, 2109, 2130	1163 (2), 1327, 1388, 1389
1718	$2^{1+4} : 2$	64	1936588500	2106, 2161, 2111, 2058, 2096, 2155, 2057	1164 (2), 1327, 1347, 1391
1719	$2^{1+4} : 2$	64	1936588500	2108, 2170, 2110, 2134, 2096, 2171, 2129	1165 (2), 1327, 1361, 1394
1720	$2^{1+4} : 2$	64	1936588500	2108, 2172, 2111, 2128, 2109, 2154, 2135	1166 (2), 1327, 1361, 1393
1721	$D_8 : (2 \times 4)$	64	1936588500	2105, 2110, 2162, 2132, 2168, 2111, 2131	1167 (2), 1327, 1338, 1388
1722	$2 \times 4^2 \cdot 2$	64	968294250	2098, 2173, 2163	1168 (2), 1337, 1348, 1352, 1414, 1418, 1420, 1421

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1723	$Q_8 \cdot (2 \times 4)$	64	161382375	2163 (6), 2126 (4), 2127 (4), 2101	1169 (4), 1342, 1349 (6), 1350 (6), 1413 (3), 1414 (3)
1724	$2^{1+4} \cdot 2$	64	968294250	2112, 2081 (2), 2137, 2151, 2079 (2)	1172 (2), 1173 (2), 1320, 1321, 1325, 1332, 1353, 1354, 1355
1725	$2^{1+4} : 2$	64	968294250	2150, 2122 (2), 2137, 2116 (2), 2112	1174 (2), 1175 (2), 1319 (2), 1325, 1356 (2)
1726	$2^{1+4} : 2$	64	645529500	2149 (3), 2136 (3), 2112	1176, 1177, 1319 (3), 1340, 1354 (3)
1727	$2^{1+4} : 2$	64	645529500	2066 (3), 2057 (3), 2126, 2115, 2114 (3), 2119 (3), 2112	1178, 1179, 1342, 1353 (3), 1356 (3)
1728	$2^{1+4} : 2$	64	645529500	2112, 2118 (3), 2062 (3), 2120 (3), 2066 (3), 2127, 2117	1180, 1181, 1342, 1355 (3), 1356 (3)
1729	$2^{1+4} \times 2$	64	645529500	2156 (3), 2170 (3), 2154 (3), 2174 (6), 2131 (3), 2133 (3), 2084 (6), 2155 (3), 2113	1182, 1322, 1327 (3), 1361 (3)
1730	$2^{1+4} : 2$	64	1936588500	2159, 2129, 2162, 2161, 2168, 2135, 2113	1183, 1327, 1335, 1338
1731	$2^{1+4} : 2$	64	1936588500	2165, 2142, 2164, 2145, 2116, 2118, 2115	1184, 1331, 1333, 1356
1732	$2^{1+4} : 2$	64	1936588500	2165, 2146, 2143, 2162, 2117, 2114, 2116	1185, 1331, 1334, 1356
1733	$Q_8 \cdot D_8$	64	1936588500	2090, 2175, 2145, 2176, 2118, 2127, 2081	1186, 1333, 1350, 1355
1734	$D_8 \cdot (2 \times 4)$	64	1936588500	2164, 2175, 2167, 2147, 2116, 2127, 2119	1187, 1333, 1349, 1356
1735	$Q_8 \cdot (2 \times 4)$	64	1936588500	2167, 2177, 2162, 2178, 2116, 2126, 2120	1190, 1334, 1349, 1356

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1736	$2^{1+4} : 2$	64	1936588500	2090, 2060 (2), 2153, 2146, 2059 (2), 2177, 2117, 2125 (2), 2081, 2120, 2071 (2)	1192, 1334, 1346, 1355
1737	$Q_8 \cdot D_8$	64	1936588500	2090, 2179, 2143, 2178, 2114, 2081, 2126	1193, 1334, 1350, 1353
1738	$2^{1+4} \cdot 2$	64	1936588500	2180, 2110, 2161, 2104, 2113, 2111, 2103	1194, 1338, 1347, 1361
1739	$2^{1+4} : 2$	64	1936588500	2115, 2146, 2124 (2), 2120, 2064 (2), 2072 (2), 2147, 2061 (2), 2181, 2122, 2170	1195, 1346, 1356, 1358
1740	$2^{1+4} : 2$	64	3873177000	2174, 2077, 2056, 2059, 2182, 2078, 2063, 2064, 2123, 2074, 2082, 2125, 2121, 2070, 2124	1196, 1346
1741	$2^{1+4} : 2$	64	1936588500	2117, 2177, 2119, 2121 (2), 2065 (2), 2075 (2), 2063 (2), 2142, 2170, 2122, 2181	1197, 1346, 1356, 1358
1742	$D_8 \cdot (2 \times 4)$	64	1936588500	2085, 2175, 2183, 2177, 2079, 2127, 2120	1198, 1349, 1355, 1358
1743	$D_8 \cdot (2 \times 4)$	64	1936588500	2088, 2147, 2183, 2178, 2079, 2119, 2126	1199, 1349, 1353, 1358
1744	$Q_8 \cdot D_8$	64	1936588500	2181, 2178, 2145, 2172, 2114, 2127, 2122	1200, 1350, 1356, 1358
1745	$Q_8 \cdot D_8$	64	1936588500	2181, 2175, 2143, 2172, 2118, 2126, 2122	1201, 1350, 1356, 1358
1746	$2 \times 4 : 2 : 2 : 2$	64	1936588500	2149, 2137, 2136	1319, 1354, 1375
1747	$2 \times 4 : 2 : 2 : 2$	64	968294250	2150, 2136 (2)	1319 (2), 1376, 1416 (2)
1748	$2 \times 8 \cdot 2 : 2$	64	968294250	2151, 2183 (2)	1320, 1321, 1329, 1364, 1366, 1368, 1370

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1749	$Q_8 \times 2 \cdot 2 : 2$	64	484147125	2151, 2179 (2)	1320 (2), 1330, 1365 (2), 1369, 1372, 1397 (2), 1399 (2)
1750	$Q_8 \times 2 \cdot 2 : 2$	64	484147125	2151, 2184 (2)	1321 (2), 1328, 1367 (2), 1369, 1371, 1401 (2), 1404 (2)
1751	$2^{1+4} : 2$	64	484147125	2155 (4), 2174 (4), 2133 (8), 2153, 2157 (2), 2076 (4), 2131 (4), 2170 (2), 2152, 2092	1322, 1346 (2), 1379, 1388 (2), 1389 (2), 1391 (2), 1394
1752	$2 \times 4 \cdot 2 \cdot 2 \cdot 2$	64	968294250	2166 (2), 2139	1324, 1326, 1343, 1373, 1380, 1387, 1408
1753	$Q_8 \times 2 \cdot 2 \cdot 2$	64	484147125	2139, 2176 (2)	1324 (2), 1345, 1374, 1381 (2), 1405 (2), 1409, 1410 (2)
1754	$D_8 \times 4 : 2$	64	484147125	2093 (4), 2089 (4), 2098, 2151, 2152, 2150, 2101, 2139, 2140	1325, 1339, 1357, 1359, 1368, 1369, 1373, 1374, 1376, 1377, 1379, 1383, 1385, 1392, 1414
1755	$8 : 2 \times 2 : 2$	64	484147125	2137 (2), 2144 (2), 2101, 2138 (2)	1325, 1375 (2), 1378 (2), 1383 (2), 1384 (2), 1413, 1417
1756	$Q_8 \times 2 \cdot 2 \cdot 2$	64	484147125	2139, 2184 (2)	1326 (2), 1360, 1374, 1386 (2), 1401 (2), 1403 (2), 1411
1757	$D_8 \times 2 \cdot 2 \times 2$	64	1936588500	2161, 2172, 2156, 2130, 2141, 2132, 2171	1327, 1361, 1390
1758	$2^{1+4} : 2$	64	1936588500	2159, 2128, 2155, 2164, 2141, 2134, 2168	1327, 1335, 1389
1759	$2^{1+4} : 2$	64	968294250	2150, 2172, 2164, 2057, 2162, 2170, 2062	1327 (2), 1356 (2), 1379
1760	$2^{1+4} : 2$	64	968294250	2150, 2171, 2168 (2), 2058 (2), 2154	1327 (2), 1385, 1416 (2)
1761	$2^{1+4} : 2$	64	968294250	2058 (2), 2086 (2), 2151, 2153, 2184	1328, 1341, 1385, 1391, 1399, 1401, 1406

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1762	$2^{1+4} : 2$	64	484147125	2062 (2), 2085 (2), 2151, 2176, 2153	1328, 1341 (2), 1355 (2), 1366 (2), 1372, 1379, 1405 (2)
1763	$Q_8 \times 2 \cdot 2 : 2$	64	968294250	2151, 2176, 2184	1328, 1374, 1397, 1398, 1404, 1405, 1406
1764	$D_8 \cdot 2^2 : 2$	64	968294250	2066 (2), 2090 (2), 2151, 2183, 2087	1329, 1353, 1355, 1365, 1367, 1370, 1377
1765	$2^{1+4} : 2$	64	484147125	2088 (2), 2057 (2), 2151, 2179, 2092	1330, 1353 (2), 1364 (2), 1371, 1379, 1391 (2), 1398 (2)
1766	$Q_8 : 2^3$	64	968294250	2129 (2), 2083 (2), 2182 (2), 2134 (2), 2160, 2146 (2), 2142 (2), 2157, 2144	1331, 1335, 1346, 1378, 1394, 1395, 1423
1767	$D_8 \times 2^2 \cdot 2$	64	968294250	2160, 2163, 2143 (2), 2145 (2), 2144	1331, 1350, 1352, 1378, 1396, 1422, 1423
1768	$2 \times 4 : 2 : 2 \cdot 2$	64	968294250	2136 (2), 2151	1332, 1354, 1364, 1365, 1366, 1367, 1376
1769	$Q_8 \cdot D_8$	64	1936588500	2142, 2138, 2145, 2097, 2095, 2175, 2147	1333, 1358, 1378
1770	$D_8 \cdot 2^2 : 2$	64	968294250	2165, 2139, 2090 (2), 2095 (2), 2167	1333, 1334, 1343, 1377, 1381, 1386, 1408
1771	$2^{1+4} \cdot 2$	64	484147125	2164 (2), 2176, 2139, 2097 (2), 2092	1333 (2), 1345, 1379, 1380 (2), 1389 (2), 1398 (2), 1411
1772	$2^{1+4} \cdot 2$	64	484147125	2162 (2), 2179, 2139, 2104 (2), 2153	1334 (2), 1338 (2), 1360, 1379, 1387 (2), 1399 (2), 1409
1773	$D_8 \cdot D_8$	64	1936588500	2143, 2178, 2095, 2138, 2146, 2104, 2177	1334, 1358, 1378
1774	$8 : 2 : 2 \times 2$	64	968294250	2161 (2), 2141 (2), 2091, 2163, 2144	1335, 1347, 1348, 1351, 1390, 1396, 1413
1775	$D_8 \cdot 2^3$	64	968294250	2128 (2), 2181 (2), 2163, 2160, 2078 (4), 2135 (2), 2152, 2090 (2)	1335, 1346, 1350, 1352, 1377, 1393, 1422

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1776	$Q_8 \times 2 \cdot 2 \cdot 2$	64	968294250	2139, 2138 (2)	1336, 1380, 1381, 1382, 1383, 1386, 1387
1777	$8 : 2 \times 2 \cdot 2$	64	484147125	2163 (2), 2183 (2), 2098, 2167 (2)	1337, 1349 (2), 1368 (2), 1377, 1396, 1400 (2), 1421 (2)
1778	$D_8 : (2 \times 4)$	64	484147125	2089 (4), 2185 (2), 2105 (2), 2098, 2186 (2), 2173, 2157, 2100 (2)	1337, 1359 (2), 1388 (2), 1392, 1395, 1400 (2), 1418 (2)
1779	$D_8 \times 4 : 2$	64	968294250	2159, 2102, 2089 (2), 2187 (2), 2180, 2105, 2152, 2158, 2148 (2), 2186 (2), 2139	1338, 1359, 1362, 1389, 1392, 1403, 1410
1780	$2^{1+4} : 2$	64	968294250	2129 (2), 2110 (2), 2158, 2184, 2153	1338, 1341, 1363, 1394, 1401, 1402, 1406
1781	$8 : 2 \times 2 : 2$	64	968294250	2161 (2), 2132 (2), 2152, 2179, 2184	1338, 1369, 1390, 1391, 1397, 1403, 1412
1782	$2^{1+4} : 2$	64	968294250	2158, 2111 (2), 2135 (2), 2179, 2153	1338, 1363, 1372, 1391, 1393, 1399, 1402
1783	$2^{1+4} \cdot 2$	64	968294250	2139, 2103 (2), 2168 (2), 2184, 2153	1338, 1360, 1385, 1389, 1401, 1402, 1405
1784	$8 : 2 \times 2 \cdot 2$	64	484147125	2098, 2166 (4), 2144 (2)	1339, 1373 (2), 1384 (2), 1395, 1396, 1400 (2), 1420 (2)
1785	$2^3 \cdot 2 : 2 : 2$	64	484147125	2067 (2), 2173, 2180 (2), 2091, 2149 (2), 2093 (4), 2106 (2), 2101	1340, 1347 (2), 1348 (2), 1357 (2), 1375 (2), 1392, 1413
1786	$D_8 \times 2 \cdot 2 : 2$	64	484147125	2136 (4), 2173 (2), 2101	1340, 1375 (2), 1376 (2), 1414, 1417, 1418 (2), 1419 (2)
1787	$2 \times 4 : 2 : 2 : 2$	64	968294250	2149 (2), 2148 (2), 2094 (2), 2093 (2), 2080, 2158, 2185, 2151, 2152, 2099, 2106	1341, 1357, 1362, 1391, 1392, 1397, 1404

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1788	$Q_8 \cdot (2 \times 4)$	64	1936588500	2110, 2085, 2185, 2130, 2109, 2131, 2086	1341, 1361, 1388
1789	$8 : 2 \times 2 : 2$	64	968294250	2141 (2), 2130 (2), 2152, 2176, 2184	1341, 1374, 1389, 1390, 1404, 1410, 1412
1790	$2^{1+4} : 2$	64	968294250	2158, 2128 (2), 2109 (2), 2176, 2153	1341, 1363, 1389, 1393, 1405, 1406, 1409
1791	$Q_8 \times 2 \cdot 2 : 2$	64	968294250	2158, 2184 (2)	1344, 1401, 1402, 1403, 1404, 1406, 1412
1792	$2^{1+4} : 2$	64	968294250	2134 (2), 2096 (2), 2158, 2184, 2092	1344, 1371, 1389, 1391, 1394, 1398, 1411
1793	$D_8 \cdot (2 \times 4)$	64	968294250	2130 (2), 2077 (4), 2147 (2), 2157, 2177 (2), 2144, 2132 (2), 2163	1346, 1349, 1378, 1388, 1390, 1420, 1423
1794	$D_8 \cdot (2 \times 4)$	64	968294250	2110 (2), 2173, 2144, 2096 (2), 2157	1347, 1388, 1394, 1417, 1418, 1420, 1423
1795	$2^{1+4} \cdot 2$	64	1936588500	2141, 2109, 2180, 2103, 2155, 2097, 2096	1347, 1361, 1389
1796	$D_8 \cdot (2 \times 4)$	64	968294250	2173, 2163, 2111 (2), 2109 (2), 2152	1347, 1388, 1393, 1414, 1419, 1421, 1422
1797	$D_8 \cdot (2 \times 4)$	64	968294250	2160, 2169 (4), 2144, 2173	1348, 1352, 1395, 1417, 1419, 1422, 1423
1798	$8 : 2 \cdot 2 : 2$	64	968294250	2144, 2178 (2), 2163 (2), 2175 (2)	1349, 1350, 1351, 1378, 1420, 1421, 1422
1799	$8 : 2 \cdot 2 : 2$	64	484147125	2163 (2), 2179, 2176, 2152, 2172 (2)	1350 (2), 1379, 1390, 1393, 1397 (2), 1410 (2), 1421 (2)
1800	$2 \times 4 \cdot 2 : 2 : 2$	64	484147125	2094 (4), 2187 (4), 2152, 2108 (2), 2173, 2158 (2), 2160	1352 (2), 1362 (2), 1392, 1393, 1394, 1412 (2), 1419 (2)
1801	$Q_8 \cdot D_8$	64	1936588500	2137, 2147, 2057, 2178, 2066, 2143, 2142	1353, 1356, 1378

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1802	$2^3 \cdot 2 : 2 : 2$	64	484147125	2094 (4), 2180 (4), 2158 (2), 2140 (2), 2149 (2), 2151	1354 (2), 1357, 1362 (2), 1370 (2), 1371, 1372, 1406 (2)
1803	$Q_8 \cdot D_8$	64	1936588500	2066, 2175, 2137, 2145, 2062, 2177, 2146	1355, 1356, 1378
1804	$D_8 \times 2 : 2 : 2$	64	968294250	2181 (2), 2167, 2165, 2066 (2), 2150	1356 (2), 1377, 1407 (2)
1805	$D_8 \times 2 : 2 : 2$	64	968294250	2148 (2), 2185 (2), 2180 (2), 2158, 2173 (2), 2089 (2), 2139, 2151, 2093 (2)	1357, 1359, 1362, 1398, 1399, 1401, 1405
1806	$Q_8 : 2^2 : 2$	64	968294250	2087, 2095 (2), 2181 (2), 2140, 2183	1358 (2), 1370 (2), 1377
1807	$2^{1+4} \cdot 2$	64	968294250	2085, 2172, 2140, 2104, 2088, 2097, 2170	1358 (2), 1361 (2), 1379
1808	$Q_8 : D_8$	64	968294250	2093 (2), 2148 (2), 2186, 2150, 2159 (2), 2089 (2), 2187 (2), 2157 (2), 2100	1359, 1392 (2), 1407 (2)
1809	$D_8 \times 4 : 2$	64	484147125	2186 (2), 2185 (4), 2187 (4), 2140 (2), 2158 (2), 2139	1359, 1362 (2), 1382 (2), 1402 (2), 1408 (2), 1409, 1411
1810	$Q_8 \times 2 \cdot 2 \cdot 2$	64	968294250	2139, 2184, 2179	1360, 1369, 1398, 1399, 1402, 1403, 1410
1811	$2^{1+4} \cdot 2$	64	968294250	2154, 2103 (2), 2171, 2140, 2086 (2)	1361 (2), 1385, 1415 (2)
1812	$D_8 \cdot (2 \times 4)$	64	1936588500	2133, 2096, 2132, 2111, 2185, 2088, 2086	1361, 1388, 1391
1813	$2 \times 4 : 2 : 2 : 2$	64	968294250	2094 (2), 2107 (2), 2148 (2), 2187 (2), 2156, 2102, 2180, 2108, 2099, 2185, 2140	1361 (2), 1362 (2), 1392
1814	$D_8 \times D_8$	64	1936588500	2156 (2), 2094 (2), 2160, 2159, 2148, 2089, 2149, 2187 (2), 2107, 2093, 2186, 2080	1362, 1392 (2)

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<i>continued from previous page</i>					
Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1815	$Q_8 \times 2 \cdot 2 : 2$	64	968294250	2158, 2176, 2184	1363, 1404, 1405, 1406, 1410, 1411, 1412
1816	$Q_8 \times 2 \cdot 2 : 2$	64	968294250	2158, 2179, 2176	1363, 1372, 1397, 1398, 1409, 1410, 1412
1817	$Q_8 \times 2 \cdot 2 : 2$	64	968294250	2158, 2179, 2184	1363, 1371, 1397, 1399, 1402, 1403, 1412
1818	$2 \times 8 \cdot 2 : 2$	64	968294250	2140, 2183 (2)	1368, 1370 (2), 1415 (2)
1819	$4^2 \cdot 2 : 2$	64	968294250	2150, 2166 (2)	1373, 1407 (2), 1416 (2)
1820	$Q_8 \times 2 \cdot 2 : 2$	64	968294250	2140, 2138 (2)	1382 (2), 1383, 1415 (2)
1821	$8 : 2 \times 2 : 2$	64	484147125	2171 (2), 2144 (2), 2152, 2184 (2)	1384 (2), 1385, 1390, 1394, 1403 (2), 1404 (2), 1422 (2)
1822	$D_8 : D_8$	64	1936588500	2165, 2166, 2169 (2), 2182 (2), 2186	1395, 1407, 1408
1823	$D_8 : 8$	64	1936588500	2186, 2166, 2167	1400, 1407, 1408
1824	$4^2 : 2 \cdot 2$	64	968294250	2173, 2144, 2163	1413, 1418, 1419, 1420, 1421, 1422, 1423
1825	$7 : 3 \times 3$	63	1967328000	2269 (2), 2268, 2267, 2426 (7)	17 (2), 48, 720 (2), 1424, 1425, 1426
1826	$D_{10} \cdot S_3$	60	4131388800	2189, 2270 (3), 2403 (5)	227, 580 (2), 881, 1432
1827	$15 : 2 \cdot 2$	60	4131388800	2189, 2271, 2409 (5)	228, 877, 884 (2), 1050 (2), 1432
1828	$A_5$	60	2065694400	2400 (5), 2421 (6), 2459 (10)	229 (2), 578 (2), 579 (2), 655 (2), 879 (4), 880, 1428, 1429, 1437
1829	$D_{10} \times S_3$	60	4131388800	2190, 2189, 2188, 2272 (3), 2404 (5)	230, 689, 878, 1432
1830	$30 \cdot 2$	60	2065694400	2191, 2273, 2406 (5)	231, 439, 882, 883, 1433, 1434, 1435
1831	$D_{60}$	60	2065694400	2192 (2), 2191, 2274 (3), 2411 (5)	232, 441, 1434
1832	$10 \cdot S_3$	60	2065694400	2191, 2275 (3), 2407	233, 440, 1434
1833	$A_5$	60	688564800	2400 (5), 2421 (6), 2459 (10)	579 (2), 655 (6), 885 (3), 1203, 1430, 1431 (3), 1436 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1834	$A_5$	60	4131388800	2412 (5), 2423 (6), 2460 (10)	656 (2), 1439
1835	$A_5$	60	413138880	2413 (5), 2425 (6), 2461 (10)	949, 1443 (5)
1836	$2 \times 10 : 3$	60	2065694400	2277, 2391 (4), 2413	949, 1442
1837	$A_5$	60	344282400	2401 (5), 2421 (6), 2462 (10)	1202 (4), 1444, 1445 (3), 1446 (3)
1838	$2^3 : 7$	56	491832000	2447, 2458 (8)	721, 1206, 1207 (2), 1208, 1447 (3)
1839	$2^3 : 7$	56	1475496000	2448, 2458 (8)	776, 1209, 1448
1840	$11 : 5$	55	4506969600	2420, 2471 (11)	132, 655, 656, 1449
1841	$3^2 \cdot S_3$	54	1530144000	2216, 2278, 2287 (3)	436, 1210, 1275, 1452
1842	$3^{1+2} : 2$	54	3060288000	2215, 2278, 2287 (3)	437, 1210, 1275
1843	$3^{1+2} : 2$	54	1530144000	2210, 2278, 2288 (3)	438, 1210, 1263 (3), 1265, 1451 (3)
1844	$3^{1+2} : 2$	54	1530144000	2194, 2283, 2289 (3)	1056, 1057 (3), 1215, 1464 (3)
1845	$3^{1+2} : 2$	54	765072000	2212, 2290, 2279 (3)	1058 (3), 1245, 1465 (3), 1466 (3), 1467
1846	$3^{1+2} : 2$	54	4590432000	2194, 2291, 2284 (3)	1059, 1239, 1464
1847	$3^{1+2} : 2$	54	4590432000	2194, 2284 (3), 2281 (6), 2292 (3)	1060, 1242, 1464
1848	$3^{1+2} : 2$	54	765072000	2212, 2283, 2293 (3)	1102, 1215, 1467, 1468 (3), 1469 (3)
1849	$3^2 \times S_3$	54	1530144000	2209, 2287 (3), 2288, 2282 (3)	1210 (3), 1272, 1276, 1470 (3)
1850	$3^2 : S_3$	54	63756000	2196, 2290, 2294 (12)	1211 (2), 1222 (4), 1223 (2), 1457 (9), 1459, 1461 (6), 1462 (6), 1473 (9), 1497 (6), 1510 (6)
1851	$3^2 : S_3$	54	127512000	2195, 2290, 2293 (6), 2295 (6)	1211, 1223, 1224 (2), 1471 (3), 1472 (3), 1475 (9), 1492, 1493 (3), 1508 (9), 1509 (3)
1852	$3^2 \times S_3$	54	765072000	2195, 2294 (2), 2293, 2295, 2285 (3)	1211, 1214 (6), 1225, 1474 (3), 1493, 1503 (3)
1853	$3^2 : S_3$	54	63756000	2196, 2296 (27), 2297 (12)	1212 (2), 1221 (2), 1229 (4), 1473 (9), 1495 (12)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1854	$3^2 : S_3$	54	382536000	2195, 2297 (12), 2298 (18), 2296 (9)	1212, 1218 (4), 1221 (3), 1474 (6), 1475 (3)
1855	$3^2 : S_3$	54	765072000	2195, 2299, 2300 (6), 2301 (3), 2302 (3)	1213, 1219 (2), 1220 (4), 1226, 1474 (3), 1503 (3), 1509
1856	$3^2 \times S_3$	54	1147608000	2195, 2301 (2), 2302 (2), 2303 (3)	1213, 1227 (2), 1228, 1475, 1503 (2), 1508 (2)
1857	$3^2 \times S_3$	54	573804000	2196, 2300 (4), 2303 (3)	1213 (2), 1228 (2), 1230 (4), 1231 (16), 1232 (8), 1233 (8), 1473, 1502 (4)
1858	$3^{1+2} : 2$	54	382536000	2198, 2294 (12)	1214 (4), 1222 (4), 1456 (3), 1476 (6)
1859	$3^2 : S_3$	54	191268000	2204, 2283, 2294 (12)	1215 (4), 1222 (4), 1458 (3), 1460 (3), 1482 (6), 1487 (6), 1490
1860	$3^2 \times S_3$	54	765072000	2202, 2293, 2289 (2), 2294, 2286 (3)	1215 (3), 1223, 1225, 1481, 1486 (3), 1491 (3)
1861	$3^{1+2} : 2$	54	191268000	2205, 2294 (12)	1216 (4), 1222 (4), 1455 (3), 1463 (3), 1477, 1480 (6), 1489 (6)
1862	$3^2 \times S_3$	54	765072000	2203, 2294, 2295, 2289, 2304, 2286 (3)	1216 (3), 1223, 1225, 1237 (2), 1238, 1478 (3), 1479, 1488 (3)
1863	$3^2 \times 6$	54	191268000	2203, 2305 (4), 2286 (6), 2285 (3)	1217 (4), 1225 (4), 1453 (3), 1454 (3), 1478 (6), 1484 (6), 1485
1864	$3^{1+2} \times 2$	54	1530144000	2210, 2305, 2306 (3)	1217, 1248, 1261 (3), 1451 (3)
1865	$3^{1+2} \times 2$	54	191268000	2205, 2305 (4)	1217 (4), 1246 (4), 1477, 1483 (12)
1866	$3^{1+2} : 2$	54	1530144000	2198, 2297, 2300 (3)	1218 (3), 1219, 1229, 1230, 1251 (2), 1476 (3)
1867	$3^{1+2} : 2$	54	3060288000	2197, 2307, 2300 (3)	1219, 1231, 1253, 1255, 1257

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1868	$3^{1+2} : 2$	54	3060288000	2200, 2308, 2300 (3)	1220, 1233, 1249, 1252, 1255
1869	$3^{1+2} : 2$	54	3060288000	2199, 2309, 2300 (3)	1220, 1232, 1250, 1252, 1257
1870	$3^{1+2} : 2$	54	3060288000	2201, 2307, 2300 (3)	1220, 1231, 1251, 1254, 1256
1871	$3^2 : S_3$	54	765072000	2202, 2296 (3), 2291 (15), 2298 (18), 2297 (3)	1221 (4), 1239, 1486 (3), 1494 (3), 1496
1872	$3^2 : S_3$	54	191268000	2203, 2297 (12), 2291 (18), 2298 (9)	1221 (4), 1240 (4), 1485, 1488 (12)
1873	$3^2 : S_3$	54	85008000	2202, 2290, 2289 (9), 2304 (3)	1223 (3), 1224, 1245 (3), 1247 (6), 1481 (9), 1496 (9), 1507 (9)
1874	$3^2 \times S_3$	54	765072000	2202, 2289, 2293, 2295 (2), 2305 (3)	1224, 1225, 1235 (3), 1481, 1494 (3), 1504 (3)
1875	$3^2 \times S_3$	54	255024000	2196, 2304, 2293 (3), 2305 (3)	1224, 1225, 1234 (2), 1236, 1246, 1248 (2), 1495 (3), 1497 (3), 1502 (9)
1876	$3^2 : S_3$	54	21252000	2203, 2299 (9), 2310 (12), 2311 (18)	1226 (4), 1267 (12), 1273 (24), 1479 (36), 1485 (9)
1877	$3^2 : S_3$	54	255024000	2196, 2310, 2301 (9), 2288 (3)	1226, 1227, 1264, 1265 (2), 1266, 1272 (2), 1495 (3), 1502 (9), 1510 (3)
1878	$3^2 : S_3$	54	765072000	2203, 2311, 2300 (3), 2302 (3), 2288 (3), 2292 (3)	1226, 1228, 1241 (2), 1244, 1263 (3), 1479, 1484 (3), 1488 (3)
1879	$3^2 : S_3$	54	765072000	2202, 2311, 2300 (3), 2301 (3), 2292 (6)	1226, 1228, 1242, 1243 (2), 1486 (3), 1504 (3), 1507
1880	$3^2 : S_3$	54	765072000	2202, 2310, 2302 (6), 2292 (3), 2301 (3)	1226, 1227, 1269, 1270 (2), 1491 (3), 1494 (3), 1507
1881	$3^2 \times S_3$	54	765072000	2202, 2288, 2292 (3), 2303 (3)	1227, 1228 (3), 1276, 1491 (3), 1496, 1504 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1882	$3^2 : S_3$	54	765072000	2204, 2297, 2284 (9), 2300 (3)	1229, 1230, 1239 (3), 1242, 1249 (2), 1487 (3), 1499, 1505 (3)
1883	$3^{1+2} : 2$	54	765072000	2205, 2297, 2300 (3)	1229, 1230, 1240 (3), 1244, 1250 (2), 1483 (3), 1489 (3), 1500
1884	$3^2 \cdot S_3$	54	3060288000	2207, 2307, 2300 (3)	1231, 1243, 1251, 1252, 1255
1885	$3^{1+2} : 2$	54	3060288000	2206, 2307, 2300 (3)	1231, 1241, 1251, 1252, 1257
1886	$3^2 : S_3$	54	1530144000	2209, 2309, 2281 (9), 2300 (3)	1232, 1242, 1254, 1257 (2), 1470 (3)
1887	$3^{1+2} : 2$	54	1530144000	2208, 2309, 2300 (3)	1232, 1241, 1249, 1253, 1256, 1501
1888	$3^2 \cdot S_3$	54	1530144000	2211, 2308, 2300 (3)	1233, 1243, 1250, 1253, 1256, 1511
1889	$3^{1+2} : 2$	54	1530144000	2210, 2308, 2300 (3)	1233, 1244, 1254, 1255 (2), 1451 (3)
1890	$3^{1+2} : 2$	54	170016000	2208, 2304 (3), 2312 (9)	1234, 1237 (3), 1258 (3), 1260 (3), 1262 (3), 1501 (9)
1891	$3^2 \times S_3$	54	1530144000	2209, 2312, 2280 (3), 2305 (3)	1234, 1235 (3), 1261, 1470 (3)
1892	$3^{1+2} : 2$	54	765072000	2212, 2279 (3), 2280 (6), 2293 (3)	1235, 1467, 1498 (3), 1506 (3)
1893	$3^2 \times S_3$	54	765072000	2204, 2304, 2279 (3), 2305 (3)	1235 (3), 1236, 1245, 1246, 1258 (2), 1482 (3), 1499, 1505 (3)
1894	$3^{1+2} : 2$	54	21252000	2205, 2304 (12)	1236 (4), 1238 (12), 1259 (24), 1477 (9), 1500 (36)
1895	$3^{1+2} : 2$	54	2295216000	2212, 2296, 2284 (3)	1239, 1465, 1468, 1498
1896	$3^{1+2} : 2$	54	2295216000	2212, 2284 (3), 2301 (3), 2281 (6)	1242, 1466, 1468, 1506
1897	$9 \times S_3$	54	1530144000	2211, 2304, 2306 (3)	1247, 1248, 1259, 1260, 1262, 1511
1898	$3^2 \cdot S_3$	54	510048000	2216, 2308 (3), 2307 (6), 2309 (3)	1252 (2), 1253, 1254, 1452 (3)
1899	$9 \times S_3$	54	1530144000	2216, 2312, 2306 (3)	1260, 1261, 1452
1900	$9 \times S_3$	54	3060288000	2214, 2312, 2306 (3)	1260, 1261
1901	$3^{1+2} : 2$	54	765072000	2205, 2310, 2288 (3)	1263 (3), 1264, 1266, 1267, 1268 (2), 1480 (3), 1483 (3), 1500

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1902	$3^2 : S_3$	54	21252000	2204, 2310 (12), 2313 (27)	1264 (4), 1269 (12), 1271 (24), 1490 (9), 1499 (36)
1903	$9 : S_3$	54	170016000	2211, 2278 (9), 2310 (3)	1265, 1268 (3), 1270 (3), 1274 (3), 1275 (3), 1511 (9)
1904	$3^2 \times S_3$	54	191268000	2204, 2288 (4), 2314 (3)	1266 (4), 1276 (4), 1490, 1505 (12)
1905	$3^{1+2} : 2$	54	2295216000	2212, 2313, 2301 (3)	1269, 1466, 1469, 1498
1906	$3^{1+2} : 2$	54	1530144000	2208, 2310, 2287 (3)	1271, 1272, 1273, 1274, 1275, 1501
1907	$3^{1+2} \times 2$	54	2295216000	2212, 2303, 2282 (2), 2314	1276, 1465, 1469, 1506
1908	$5^2 : 2$	50	2478833280	2217, 2425, 2422 (5)	949, 1022, 1512
1909	$5^2 : 2$	50	2478833280	2217, 2421, 2424 (5)	1021, 1512, 1513, 1514
1910	$5^2 : 2$	50	495766656	2217, 2425 (5), 2423 (25)	1022, 1512 (5)
1911	$Q_8 : S_3$	48	2582118000	2221, 2315 (3), 2396 (4)	177 (2), 178 (4), 498 (2), 781 (2), 1038 (2), 1114, 1515, 1532, 1549
1912	$Q_8 : S_3$	48	860706000	2250, 2316 (3), 2396 (4)	179 (6), 782 (2), 1039 (2), 1114 (3), 1314, 1516 (3), 1543, 1550 (3)
1913	$8 : S_3$	48	2582118000	2237, 2233, 2236, 2334 (3)	264, 1043 (4), 1199, 1517, 1522, 1527
1914	$Q_8 \cdot S_3$	48	2582118000	2233, 2242, 2227, 2335 (3)	265, 1172, 1286, 1517, 1518, 1519
1915	$Q_8 \cdot 6$	48	2582118000	2242, 2241, 2234, 2336	266, 1181, 1287, 1288, 1519, 1520, 1521
1916	$Q_8 : S_3$	48	860706000	2244 (3), 2236 (3), 2242, 2337 (3)	269, 1178, 1289, 1517 (3), 1520 (3), 1523
1917	$Q_8 : S_3$	48	860706000	2245 (3), 2236 (3), 2241, 2338 (3)	270, 1197 (3), 1290, 1520 (3), 1522 (3), 1525
1918	$Q_8 \cdot 6$	48	2582118000	2237, 2242, 2239, 2339	272, 1179, 1291, 1517, 1521, 1524
1919	$Q_8 : 6$	48	860706000	2246 (3), 2240 (3), 2242, 2340	274, 1137, 1292, 1518 (3), 1521 (3), 1523

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1920	$Q_8 : S_3$	48	860706000	2238 (3), 2242, 2247 (3), 2341 (3)	276, 1180, 1293, 1519 (3), 1523, 1524 (3)
1921	$D_8 : S_3$	48	2582118000	2233, 2245, 2240, 2320 (3)	282, 1189, 1518, 1522, 1526
1922	$2 \times 4 : S_3$	48	2582118000	2245, 2248 (2), 2229 (2), 2227, 2246, 2342 (3)	284, 1156 (2), 1157, 1518, 1525, 1528
1923	$8 : S_3$	48	2582118000	2233, 2234, 2247, 2343 (3)	285, 1198, 1519, 1526, 1527
1924	$D_{48}$	48	2582118000	2244, 2234, 2245, 2344 (3)	286, 1200, 1520, 1526, 1528
1925	$24 : 2$	48	2582118000	2237, 2234, 2246, 2345	287, 1169, 1521, 1527, 1528
1926	$D_{48}$	48	2582118000	2237, 2238, 2245, 2346 (3)	288, 1201, 1522, 1524, 1528
1927	$2 \times 4 : S_3$	48	2582118000	2249, 2247, 2248, 2243, 2228, 2246, 2236, 2347 (3)	290, 1161, 1162 (2), 1523, 1525, 1527
1928	$Q_8 : S_3$	48	2582118000	2229 (2), 2245, 2239, 2249 (2), 2247, 2348 (3)	292, 1195, 1196 (2), 1524, 1525, 1526
1929	$2^3 : S_3$	48	5164236000	2220, 2222, 2223, 2328 (3), 2399 (4)	496 (2), 637, 646, 1041 (2), 1117, 1295 (2), 1531
1930	$Q_8 : S_3$	48	2582118000	2221, 2324 (3), 2404 (4)	504 (2), 780 (2), 1183, 1515, 1534, 1559
1931	$Q_8 : 6$	48	2582118000	2221, 2323, 2410 (4)	505 (2), 779 (2), 1182, 1515, 1539, 1564
1932	$2^3 : S_3$	48	2582118000	2220 (2), 2256, 2349 (3), 2396 (4)	642 (2), 643 (2), 888 (4), 1114, 1119, 1126 (2), 1129, 1531, 1544, 1567
1933	$Q_8 \cdot S_3$	48	2582118000	2221, 2335 (3), 2403 (4)	647, 890 (4), 1194, 1532, 1534, 1539
1934	$Q_8 \cdot S_3$	48	1291059000	2258, 2335 (3), 2402 (4)	647 (2), 1044 (4), 1286 (2), 1533, 1535, 1538, 1540, 1578, 1587, 1604

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1935	$Q_8 \cdot S_3$	48	215176500	2258, 2336 (3), 2402 (4)	648 (4), 1287 (4), 1537 (6), 1540 (6), 1542, 1579 (3), 1599 (3)
1936	$Q_8 \cdot S_3$	48	860706000	2250, 2336 (3), 2403 (4)	648, 1194 (3), 1288, 1536 (3), 1541 (3), 1543
1937	$2^3 : S_3$	48	5164236000	2220, 2222, 2257, 2329 (3), 2398 (4)	652, 653, 1042 (2), 1121, 1531
1938	$D_8 \times S_3$	48	10328472000	2252, 2225, 2231, 2262, 2230, 2251, 2218, 2328 (3)	771, 772, 812, 1123, 1125, 1127, 1295, 1297, 1299
1939	$2^3 \times S_3$	48	491832000	2219 (7), 2226 (7), 2253, 2331 (3)	773 (7), 892, 1279 (7)
1940	$Q_8 \times S_3$	48	2582118000	2229 (2), 2236, 2227, 2239, 2228 (2), 2323 (3)	774 (4), 800 (2), 1122, 1124 (2), 1305 (4), 1517, 1525, 1547
1941	$Q_8 : S_3$	48	5164236000	2232, 2327 (3), 2414 (4)	777 (2), 1313, 1315, 1569
1942	$Q_8 : S_3$	48	2582118000	2239, 2233, 2244, 2326 (3)	783 (2), 1116, 1517, 1526, 1546
1943	$2 \times 4 \cdot S_3$	48	2582118000	2246, 2233, 2235, 2350 (3)	784 (2), 1118, 1155 (2), 1518, 1527, 1546
1944	$Q_8 : S_3$	48	2582118000	2241, 2233, 2238, 2327 (3)	785 (2), 1120, 1313, 1519, 1522, 1546
1945	$8 \times S_3$	48	2582118000	2235, 2234, 2236, 2325 (3)	786 (2), 794 (2), 1187, 1520, 1527, 1547
1946	$8 : S_3$	48	2582118000	2234, 2227, 2238, 2324 (3)	787 (2), 795 (2), 1186, 1519, 1528, 1547
1947	$Q_8 : 6$	48	2582118000	2234, 2239, 2240, 2317	788 (2), 791 (2), 1188, 1521, 1526, 1547
1948	$D_8 \cdot S_3$	48	2582118000	2235, 2227, 2240, 2315 (3)	789 (2), 790 (2), 792 (2), 1128, 1518, 1547, 1548
1949	$Q_8 : S_3$	48	2582118000	2235, 2239, 2238, 2326 (3)	797 (2), 798 (2), 799 (2), 1184, 1524, 1546, 1547
1950	$D_8 \times S_3$	48	2582118000	2240, 2243 (2), 2263 (2), 2238, 2236, 2328 (3)	801 (2), 1136, 1299 (4), 1522, 1523, 1547

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1951	$Q_8 : 6$	48	2582118000	2237, 2241, 2240, 2316	802 (2), 1191, 1314, 1521, 1522, 1548
1952	$Q_8 : S_3$	48	2582118000	2242, 2235, 2245, 2351 (3)	803 (4), 1174, 1311, 1518, 1520, 1524
1953	$Q_8 : S_3$	48	2582118000	2241, 2235, 2244, 2327 (3)	804 (2), 805 (2), 1185, 1315, 1520, 1546, 1548
1954	$Q_8 \times S_3$	48	860706000	2247 (3), 2227 (3), 2241, 2321 (3)	806 (2), 1192 (3), 1316, 1519 (3), 1525, 1548 (3)
1955	$Q_8 \times 6$	48	860706000	2246 (3), 2239 (3), 2241, 2352	807 (2), 1150 (2), 1151 (3), 1312, 1521 (3), 1525, 1546 (3)
1956	$8 : S_3$	48	2582118000	2237, 2227, 2244, 2322 (3)	808 (2), 1193, 1517, 1528, 1548
1957	$D_8 \times S_3$	48	2582118000	2240, 2248 (2), 2263 (2), 2244, 2247, 2329 (3)	809 (2), 1141, 1523, 1526, 1548
1958	$2 \times 4 : S_3$	48	2582118000	2238, 2263 (2), 2244, 2249 (2), 2246, 2353 (3)	810 (2), 1159 (2), 1160, 1523, 1528, 1546
1959	$8 \times S_3$	48	2582118000	2237, 2235, 2247, 2330 (3)	811 (2), 1190, 1524, 1527, 1548
1960	$Q_8 : S_3$	48	2582118000	2250, 2327 (3), 2404 (4)	813 (2), 1183, 1315, 1516, 1536, 1561
1961	$Q_8 : 6$	48	2582118000	2250, 2321, 2410 (4)	814 (2), 1182, 1316, 1516, 1541, 1565
1962	$Q_8 \cdot S_3$	48	5164236000	2264, 2335 (3), 2403 (4)	890 (2), 1173, 1286, 1557
1963	$A_4 \times 2 \times 2$	48	5164236000	2255 (2), 2259, 2331, 2410 (4)	891 (2), 1182, 1279 (2), 1562
1964	$A_4 \times 2 \times 2$	48	860706000	2256 (3), 2332, 2415 (4)	893 (12), 1133 (3), 1143 (3), 1144 (2), 1148 (3), 1149 (2), 1318, 1544 (3), 1560, 1563 (3)
1965	$2^3 : S_3$	48	5164236000	2260 (2), 2261, 2354 (3), 2397 (4)	1040, 1113, 1166, 1167, 1551
1966	$Q_8 \cdot S_3$	48	215176500	2258, 2339 (3), 2407 (4)	1045 (8), 1291 (4), 1538 (6), 1542, 1572 (3), 1589 (6), 1598 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1967	$Q_8 \cdot 6$	48	1291059000	2258, 2337, 2408 (4)	1046 (4), 1289 (2), 1535, 1537, 1538, 1577, 1588, 1594, 1603
1968	$A_4 \times 2 \cdot 2$	48	5164236000	2259, 2333, 2409 (4)	1047 (2), 1050 (2), 1140, 1562
1969	$Q_8 \cdot 6$	48	2582118000	2221, 2355, 2409 (4)	1048 (2), 1140, 1534, 1549, 1564
1970	$Q_8 \cdot 6$	48	2582118000	2250, 2338, 2409 (4)	1049 (2), 1140, 1290, 1536, 1550, 1565
1971	$Q_8 : S_3$	48	2582118000	2221, 2322 (3), 2416 (4)	1051 (2), 1130, 1539, 1549, 1559
1972	$Q_8 : S_3$	48	2582118000	2250, 2327 (3), 2416 (4)	1052 (2), 1130, 1313, 1541, 1550, 1561
1973	$A_4 \times 2 \times 2$	48	1721412000	2261 (3), 2356, 2417 (4)	1053, 1146 (3), 1147 (2), 1317, 1551
1974	$2^3 : S_3$	48	5164236000	2260, 2261, 2224, 2357 (3), 2397 (4)	1054, 1163, 1164, 1165, 1551
1975	$2^4 : 3$	48	86070600	2332, 2400 (20)	1055 (6), 1134 (5), 1318 (10), 1545 (10), 1552 (15)
1976	$2^3 : S_3$	48	2582118000	2257 (2), 2256, 2358 (3), 2416 (4)	1130, 1131 (2), 1158, 1176, 1560, 1567, 1568
1977	$A_4 \times 2 \cdot 2$	48	2582118000	2256, 2359, 2409 (4)	1132, 1138 (2), 1139, 1140, 1558, 1563, 1567
1978	$4^2 : 3$	48	645529500	2360, 2400 (4)	1134, 1529 (2), 1553, 1554 (2), 1555 (2), 1556, 1573, 1574 (2)
1979	$2^3 \cdot S_3$	48	2582118000	2256, 2361 (3), 2403 (4)	1135 (2), 1168, 1173, 1194, 1544, 1558, 1568
1980	$Q_8 \cdot 6$	48	1721412000	2264, 2340, 2409 (4)	1139, 1292, 1557 (3)
1981	$Q_8 : 6$	48	860706000	2250, 2352, 2415 (4)	1142 (2), 1143 (3), 1312, 1543, 1561 (3), 1565 (3)
1982	$Q_8 : 6$	48	2582118000	2221, 2362, 2415 (4)	1142, 1143, 1144, 1145 (2), 1532, 1559, 1564
1983	$A_4 \times 2 \times 2$	48	1721412000	2259 (3), 2356, 2415 (4)	1143 (3), 1145 (2), 1317, 1562 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
1984	$2^3 : S_3$	48	2582118000	2257, 2256, 2223, 2363 (3), 2404 (4)	1152 (2), 1153, 1175, 1183, 1531, 1558, 1560
1985	$A_4 \times 2 \times 2$	48	2582118000	2222 (2), 2256, 2364, 2410 (4)	1154, 1177, 1182, 1531, 1563, 1568
1986	$2^4 : 3$	48	860706000	2356, 2412 (16), 2401 (4)	1170, 1317 (4), 1582 (3)
1987	$4^2 : 3$	48	1291059000	2365, 2401 (4)	1170, 1571, 1580, 1581, 1583, 1584, 1585, 1586
1988	$Q_8 : 6$	48	430353000	2232, 2352, 2418 (4)	1171, 1312 (4), 1569 (6), 1575 (3)
1989	$Q_8 : 6$	48	645529500	2258, 2366, 2418 (4)	1171, 1566 (2), 1570 (2), 1572, 1576, 1577 (2), 1578 (2), 1579
1990	$Q_8 : S_3$	48	5164236000	2264, 2351 (3), 2404 (4)	1175, 1311, 1557
1991	$Q_8 \cdot 6$	48	215176500	2258, 2340, 2408 (4)	1292 (4), 1542, 1576 (3), 1587 (6), 1588 (6), 1602 (3)
1992	$Q_8 \cdot 6$	48	1291059000	2258, 2341, 2406 (4)	1293 (2), 1540, 1577, 1588, 1589, 1596, 1600, 1604
1993	$Q_8 : S_3$	48	1291059000	2258, 2351 (3), 2411 (4)	1311 (2), 1537, 1578, 1587, 1589, 1600, 1601, 1603
1994	$Q_8 \cdot 6$	48	645529500	2258, 2367, 2406 (4)	1530, 1533, 1566, 1576, 1590, 1593, 1594, 1595, 1596, 1597, 1598, 1599, 1601, 1605, 1606
1995	$Q_8 : S_3$	48	645529500	2258, 2368 (3), 2411 (4)	1535 (2), 1570 (2), 1579, 1593 (2), 1598, 1600 (2), 1602
1996	$Q_8 : S_3$	48	645529500	2258, 2369 (3), 2419 (4)	1570 (2), 1572, 1597 (2), 1599, 1602, 1603 (2), 1604 (2)
1997	$7 : 3 : 2$	42	5901984000	2267, 2395, 2463 (7)	225 (2), 886, 887 (2), 1424, 1607
1998	$21 : 2$	42	1967328000	2268, 2393, 2464 (7)	436, 1425, 1608
1999	$7 : 3 : 2$	42	3934656000	2269, 2393, 2464 (7)	437, 1425
2000	$7 : 3 : 2$	42	1967328000	2267, 2393, 2463 (7)	438, 889 (3), 1425, 1607 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2001	$7 : 3 \times 2$	42	5901984000	2267, 2394, 2465 (7)	888, 890 (2), 891 (2), 893 (2), 1426, 1607
2002	$S_3 \times 7$	42	1967328000	2268, 2394 (3), 2462	892 (2), 1426, 1608
2003	$D_{42}$	42	1967328000	2268, 2395 (3), 2460 (7)	1424, 1608
2004	$D_{10} \cdot 2 \times 2$	40	6197083200	2270, 2272, 2271, 2441 (5)	298 (2), 467, 468, 469, 475, 488, 1041 (2), 1054, 1112 (2), 1432 (2), 1630
2005	$D_{10} \cdot 2 \times 2$	40	6197083200	2270 (2), 2272, 2445 (5)	470, 471, 472, 473, 477, 1040, 1042 (2), 1630
2006	$D_{20} \times 2$	40	2065694400	2276 (3), 2272 (3), 2277, 2449 (5)	486 (3), 487 (3), 1053, 1442, 1630
2007	$Q_{20} \cdot 2$	40	6197083200	2273, 2438 (5)	539, 688, 1038, 1044, 1052, 1433, 1631
2008	$Q_{20} \cdot 2$	40	2065694400	2273, 2443 (5)	540, 686 (3), 1039, 1045, 1051 (3), 1435, 1631 (3)
2009	$D_{20} \cdot 2$	40	6197083200	2273, 2275, 2274, 2441 (5)	687, 1046, 1047 (2), 1048, 1049, 1112 (2), 1434, 1631
2010	$D_{36}$	36	4590432000	2306, 2308, 2278, 2414 (3)	538, 1451, 1452, 1511
2011	$A_4 \times 3$	36	1147608000	2400 (3), 2415, 2427 (4)	545, 1203 (3), 1318 (3), 1450, 1636, 1637 (3), 1638 (3)
2012	$A_4 \times 3$	36	2295216000	2401 (3), 2415, 2426 (4)	562, 1202 (3), 1317 (3), 1450, 1639 (3)
2013	$6 \times S_3$	36	1147608000	2295 (2), 2285, 2396, 2415 (3)	692 (3), 1478, 1493 (2), 1640, 1641 (3), 1646 (3)
2014	$S_3 \times S_3$	36	1147608000	2279 (2), 2283, 2396 (6)	693 (6), 881 (6), 1467 (2), 1482, 1643 (3), 1649 (3), 1659
2015	$3 : S_3 \cdot 2$	36	1721412000	2283, 2473 (9)	695 (4), 879 (4), 1460, 1634 (2), 1643 (2), 1666
2016	$6 \times S_3$	36	3442824000	2302 (2), 2285, 2416, 2410 (3)	701, 1484, 1503 (2), 1641, 1646, 1647
2017	$S_3 \times 6$	36	6885648000	2314, 2284, 2279, 2399, 2410 (3)	877, 1465, 1505, 1506, 1649

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2018	$S_3 \times S_3$	36	6885648000	2279, 2313, 2284, 2404 (3), 2398 (3)	878, 1466, 1498, 1499, 1649
2019	$3 : S_3 \cdot 2$	36	573804000	2290, 2473 (9)	880 (3), 1457, 1461 (2), 1471 (2), 1635 (3), 1652, 1653 (3), 1658, 1661, 1663 (3), 1665 (3)
2020	$6 \cdot S_3$	36	3442824000	2286, 2403, 2406 (3)	882, 896, 1288, 1453, 1642, 1655, 1656
2021	$6 \cdot S_3$	36	3442824000	2285, 2402, 2406 (3)	883, 897, 1287, 1293, 1453, 1651, 1654, 1657
2022	$6 \times S_3$	36	13771296000	2281, 2280, 2282, 2405, 2410 (3)	884, 1020, 1279, 1470, 1506
2023	$3 : S_3 \cdot 2$	36	573804000	2283, 2473 (9)	885 (3), 1458, 1634 (3), 1650, 1659, 1660, 1662 (3), 1664 (3), 1666 (3)
2024	$6 \cdot S_3$	36	573804000	2285, 2402 (6), 2403 (6)	895, 1286 (6), 1453, 1640, 1645, 1647 (3), 1648 (3), 1651 (3), 1668, 1669 (3)
2025	$6 \cdot S_3$	36	1147608000	2285, 2407, 2408 (3)	898, 1289 (3), 1291 (3), 1454, 1654 (3), 1657 (3), 1668
2026	$6 \cdot S_3$	36	1147608000	2286, 2407, 2409 (3)	899, 1290 (3), 1454, 1644 (3), 1655 (3), 1671
2027	$3 \times 12$	36	1721412000	2285, 2408 (2), 2409 (2)	900, 1292 (2), 1454, 1646 (2), 1657 (2), 1669
2028	$S_3 \times S_3$	36	3442824000	2284 (2), 2283, 2399 (6)	1295 (4), 1464 (4), 1468 (2), 1487, 1643, 1649, 1662
2029	$6 : S_3$	36	1721412000	2298, 2285, 2299, 2411 (6), 2404 (6)	1311 (2), 1474 (4), 1485, 1641 (2), 1654 (2), 1669
2030	$6^2$	36	1147608000	2286 (3), 2415, 2418 (3)	1312 (3), 1450, 1478 (3), 1642 (3), 1644 (3), 1674
2031	$6 : S_3$	36	1147608000	2311 (2), 2286, 2419 (3), 2414 (6), 2416 (3)	1313 (3), 1479 (2), 1484, 1656 (3), 1671, 1674 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2032	$S_3 \times 6$	36	1147608000	2286, 2289 (2), 2396, 2418 (3)	1314 (3), 1478, 1481 (2), 1642 (3), 1671, 1675 (3)
2033	$6 : S_3$	36	3442824000	2291, 2286, 2311, 2411 (3), 2404 (3), 2414 (6)	1315, 1485, 1486 (2), 1488 (2), 1655, 1674, 1675
2034	$S_3 \times 6$	36	3442824000	2286, 2292 (2), 2419, 2410 (3)	1316, 1484, 1491 (2), 1644, 1656, 1675
2035	$A_4 \times 3$	36	3442824000	2412 (2), 2417, 2413, 2426 (4)	1317 (2), 1633, 1672, 1673
2036	$S_3 \times 6$	36	6885648000	2305, 2288, 2300, 2414, 2410 (3)	1451 (2), 1470 (2), 1483, 1484, 1502, 1504, 1505, 1678
2037	$S_3 \times S_3$	36	4590432000	2312, 2287, 2309, 2405 (3), 2414 (3)	1452, 1470, 1501
2038	$3 : S_3 \cdot 2$	36	191268000	2290, 2474 (9)	1459, 1462 (2), 1472 (2), 1652 (6), 1653 (9), 1676 (6)
2039	$S_3 \times S_3$	36	6885648000	2292, 2291, 2289, 2399 (3), 2414 (3)	1464 (2), 1486 (2), 1488, 1494, 1496, 1675
2040	$6 : S_3$	36	573804000	2296, 2303, 2290, 2399 (12)	1465 (4), 1473 (3), 1475 (6), 1496 (4), 1653 (3), 1677 (6)
2041	$S_3 \times S_3$	36	1147608000	2290, 2301 (2), 2398 (6)	1466 (6), 1507 (2), 1508, 1509, 1510, 1665 (3), 1676, 1677 (3)
2042	$S_3 \times S_3$	36	382536000	2290, 2293 (2), 2396 (6)	1467 (6), 1481 (2), 1492, 1493, 1497, 1658 (3), 1676 (3), 1677 (9)
2043	$S_3 \times S_3$	36	6885648000	2301, 2296, 2293, 2404 (3), 2399 (3)	1468, 1474, 1475, 1486, 1494, 1495, 1498, 1677
2044	$6 : S_3$	36	573804000	2313, 2314, 2283, 2398 (12)	1469 (4), 1490, 1649 (6), 1666 (3)
2045	$6 \times S_3$	36	6885648000	2301, 2293, 2303, 2398, 2410 (3)	1469, 1491, 1502, 1503, 1504, 1506, 1508, 1677
2046	$S_3 \times S_3$	36	6885648000	2294, 2297, 2300, 2411 (3), 2399 (3)	1473, 1474 (2), 1476 (2), 1486, 1487, 1488, 1489, 1678

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2047	$S_3 \times S_3$	36	6885648000	2295, 2298, 2302, 2404 (3), 2399 (3)	1474, 1475, 1488, 1494 (2), 1641
2048	$6 \times S_3$	36	2295216000	2294, 2304, 2305, 2396, 2418 (3)	1477, 1478, 1481, 1482 (3), 1497, 1678 (3)
2049	$S_3 \times S_3$	36	2295216000	2294, 2310, 2288, 2398 (3), 2419 (3)	1479, 1480 (3), 1490, 1491, 1510, 1678 (3)
2050	$S_3 \times S_3$	36	2295216000	2295, 2299, 2302, 2398 (3), 2416 (3)	1479, 1503, 1509, 1641 (3)
2051	$S_3 \times S_3$	36	2295216000	2311, 2289, 2292, 2398 (3), 2414 (3)	1479, 1504, 1507, 1675 (3)
2052	$S_3 \times S_3$	36	2295216000	2304, 2310, 2300, 2414 (3), 2398 (3)	1479, 1499, 1500, 1501 (2), 1502, 1507, 1511 (2), 1678 (3)
2053	$6 : S_3$	36	2295216000	2297, 2305, 2310, 2414 (3), 2404 (9)	1483, 1485, 1494 (3), 1495, 1499, 1678 (3)
2054	$S_3 \times S_3$	36	2295216000	2304, 2297, 2288, 2414 (3), 2399 (3)	1488 (3), 1495, 1496, 1500, 1505, 1678 (3)
2055	$Q_8 : 2^2$	32	3873177000	2317, 2324, 2315, 2326, 2328, 2325, 2323	467 (2), 950 (4), 964 (4), 1515 (2), 1547 (2), 1680, 1687, 1691
2056	$Q_8 : 2^2$	32	3873177000	2328, 2315, 2334, 2322, 2355, 2318, 2370	468 (2), 1549 (2), 1679, 1691, 1740
2057	$Q_8 : 2^2$	32	968294250	2349, 2317 (2), 2371, 2372, 2319 (2)	469 (8), 1680 (2), 1715, 1718 (2), 1727 (2), 1759, 1765, 1801 (2)
2058	$Q_8 : 2^2$	32	1936588500	2349, 2315 (2), 2373, 2374, 2320 (2)	470 (4), 471 (4), 1679, 1680, 1686, 1711, 1718, 1760, 1761
2059	$Q_8 : 2^2$	32	3873177000	2329, 2315, 2343, 2324, 2375, 2319, 2376	472 (2), 1680, 1736, 1740
2060	$Q_8 : 2^2$	32	3873177000	2316, 2322, 2315, 2327, 2329, 2330, 2321	473 (2), 951 (4), 1516 (2), 1548 (2), 1679, 1687, 1736
2061	$Q_8 : 2^2$	32	3873177000	2328, 2316, 2334, 2327, 2338, 2320, 2346	475 (2), 1522 (2), 1550 (2), 1679, 1687, 1739

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2062	$Q_8 : 2^2$	32	968294250	2349, 2316 (2), 2377, 2378, 2318 (2)	477 (8), 1679 (2), 1686 (2), 1715, 1728 (2), 1759, 1762, 1803 (2)
2063	$D_8 : 2^2$	32	3873177000	2318, 2346, 2320, 2370, 2329, 2330, 2379	486 (2), 1679, 1740, 1741
2064	$D_8 : 2^2$	32	3873177000	2380, 2325, 2320, 2319, 2344, 2328, 2376	487 (2), 1680, 1739, 1740
2065	$Q_8 : 2^2$	32	3873177000	2329, 2317, 2343, 2326, 2348, 2320, 2344	488 (2), 1526 (2), 1680, 1687, 1741
2066	$D_8 : 2^2$	32	1936588500	2319 (2), 2318 (2), 2349, 2381, 2382	654 (8), 1714, 1727, 1728, 1764, 1801, 1803, 1804
2067	$D_8 \times 2 : 2$	32	322764750	2332, 2361 (3), 2349 (3)	1277 (8), 1544 (24), 1545 (8), 1552 (4), 1681 (6), 1692 (6), 1693 (3), 1695, 1785 (3)
2068	$2^{1+4}$	32	64552950	2367 (10), 2366 (5)	1278 (6), 1566 (10), 1683 (15), 1684 (15), 1685, 1696 (10), 1699 (10)
2069	$Q_8 \cdot 2^2$	32	3873177000	2326, 2335, 2322, 2339, 2337, 2334, 2323	1517 (2), 1538, 1539 (2), 1687, 1691, 1716
2070	$D_8 \cdot 2^2$	32	3873177000	2315, 2351, 2320, 2335, 2340, 2350, 2342	1518 (2), 1557 (4), 1587, 1687, 1711, 1740
2071	$D_8 \cdot 2^2$	32	3873177000	2343, 2327, 2341, 2336, 2321, 2335, 2324	1519 (2), 1540, 1541 (2), 1687, 1710, 1736
2072	$Q_8 \cdot 2^2$	32	3873177000	2344, 2327, 2351, 2336, 2338, 2337, 2325	1520 (2), 1536 (2), 1537, 1687, 1710, 1739
2073	$Q_8 \cdot 2^2$	32	645529500	2317, 2339, 2316, 2336, 2340, 2352, 2345	1521 (4), 1542, 1543 (4), 1687 (6), 1715 (3)
2074	$2^{1+4}$	32	1291059000	2328 (3), 2329 (3), 2341, 2337, 2353 (3), 2347 (3), 2340	1523 (2), 1588, 1687 (3), 1705, 1740 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2075	$D_8 \cdot 2^2$	32	3873177000	2348, 2341, 2346, 2339, 2351, 2330, 2326	1524 (2), 1589, 1687, 1716, 1741
2076	$2^{1+4}$	32	645529500	2352, 2321, 2342 (3), 2348 (3), 2347 (3), 2338, 2323 (3)	1525 (4), 1565 (4), 1687 (6), 1751 (3)
2077	$D_8 \cdot 4$	32	3873177000	2343, 2350, 2330, 2345, 2347, 2334, 2325	1527 (2), 1687, 1740, 1793
2078	$Q_8 : 2^2$	32	3873177000	2353, 2342, 2322, 2346, 2344, 2345, 2324	1528 (2), 1687, 1740, 1775
2079	$D_8 : 4$	32	1936588500	2360, 2383, 2367	1529 (2), 1530, 1684, 1688, 1689, 1690, 1724, 1742, 1743
2080	$D_8 \times 2^2$	32	968294250	2363 (2), 2384, 2329 (4), 2328 (4), 2364 (2), 2385, 2349	1531 (8), 1679 (2), 1680 (2), 1693 (2), 1703, 1705, 1787, 1814 (2)
2081	$Q_8 \cdot 2^2$	32	1936588500	2367, 2383, 2315 (2), 2335 (2), 2362	1532 (4), 1533, 1683, 1691, 1711, 1724, 1733, 1736, 1737
2082	$D_8 \cdot 2^2$	32	3873177000	2370, 2325, 2368, 2337, 2355, 2335, 2324	1534 (2), 1535, 1691, 1710, 1740
2083	$Q_8 : 2^2$	32	1936588500	2326 (2), 2352, 2327 (2), 2350, 2353	1546 (4), 1561 (4), 1569 (4), 1687 (2), 1713 (2), 1766
2084	$D_8 \times 2^2$	32	1291059000	2354 (3), 2380 (3), 2356, 2333, 2379 (3), 2357 (3), 2331	1551 (4), 1562 (4), 1729 (3)
2085	$D_8 : 4$	32	968294250	2360, 2378, 2377	1553 (2), 1690 (2), 1694 (2), 1707, 1742 (2), 1762, 1788 (2), 1807
2086	$D_8 : 4$	32	1936588500	2360, 2374, 2373	1554 (2), 1694, 1706, 1712, 1761, 1788, 1811, 1812
2087	$D_8 \times 2 : 2$	32	322764750	2382 (6), 2360	1555 (4), 1688 (6), 1690 (6), 1708, 1764 (3), 1806 (3)

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<i>continued from previous page</i>					
Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2088	$Q_8 : 4$	32	968294250	2360, 2371, 2372	1556 (2), 1688 (2), 1706 (2), 1707, 1743 (2), 1765, 1807, 1812 (2)
2089	$D_8 \times 4$	32	1936588500	2363, 2384, 2359, 2386, 2361, 2387, 2388	1558 (4), 1693, 1754, 1778, 1779, 1805, 1808, 1814
2090	$D_8 \cdot 2^2$	32	1936588500	2322 (2), 2381, 2382, 2324 (2), 2362	1559 (4), 1691, 1733, 1736, 1737, 1764, 1770, 1775
2091	$D_8 \times 2^2$	32	161382375	2363 (6), 2358 (6), 2364, 2359, 2332	1560 (16), 1563 (16), 1693 (12), 1701 (3), 1704 (3), 1774 (6), 1785 (3)
2092	$2^{1+4}$	32	161382375	2372 (6), 2323 (4), 2355 (4), 2362	1564 (16), 1691 (12), 1751 (3), 1765 (3), 1771 (3), 1792 (6)
2093	$D_8 \times 2 : 2$	32	1936588500	2361, 2386, 2363, 2387, 2349, 2358, 2359	1567 (4), 1693, 1754, 1785, 1787, 1805, 1808, 1814
2094	$2 \times 4 : 2 : 2$	32	1936588500	2364, 2385, 2358, 2387 (2), 2361, 2389	1568 (4), 1693, 1787, 1800, 1802, 1813, 1814 (2)
2095	$Q_8 : 2^2$	32	1936588500	2382, 2381, 2369 (2), 2368 (2), 2366	1570 (2), 1696, 1699, 1714, 1769, 1770, 1773, 1806
2096	$Q_8 : 4$	32	1936588500	2365, 2373, 2372	1571 (2), 1717, 1718, 1719, 1792, 1794, 1795, 1812
2097	$Q_8 \cdot 2^2$	32	968294250	2372, 2339 (2), 2377, 2369 (2), 2366	1572 (2), 1696 (2), 1715, 1716 (2), 1769 (2), 1771, 1795 (2), 1807
2098	$2 \times 4^2$	32	161382375	2359 (3), 2388 (3), 2360	1573 (4), 1682, 1689 (6), 1704, 1707 (6), 1708, 1712 (6), 1722 (6), 1754 (3), 1777 (3), 1778 (3), 1784 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2099	$D_8 \times 2 : 2$	32	322764750	2358 (3), 2385 (3), 2360	1574 (4), 1694 (6), 1704, 1706 (6), 1787 (3), 1813 (3)
2100	$Q_8 \times 4$	32	322764750	2386 (3), 2388 (3), 2352	1575 (4), 1700, 1709 (6), 1713 (6), 1778 (3), 1808 (3)
2101	$D_8 : 2^2$	32	161382375	2349 (3), 2367 (4), 2340 (4), 2359 (3), 2366	1576 (4), 1685, 1689 (6), 1705, 1711 (6), 1714 (6), 1715 (6), 1723, 1754 (3), 1755 (3), 1785 (3), 1786 (3)
2102	$Q_8 : 2^2$	32	322764750	2385 (3), 2337 (4), 2384 (3), 2341 (4), 2366	1577 (4), 1705, 1710 (6), 1716 (6), 1779 (3), 1813 (3)
2103	$Q_8 \cdot 2^2$	32	1936588500	2374, 2373, 2351 (2), 2335 (2), 2366	1578 (2), 1710, 1711, 1716, 1738, 1783, 1795, 1811
2104	$Q_8 \cdot 2^2$	32	968294250	2378, 2336 (2), 2368 (2), 2371, 2366	1579 (2), 1699 (2), 1710 (2), 1715, 1738 (2), 1772, 1773 (2), 1807
2105	$2 \times 4^2$	32	322764750	2384 (3), 2388 (3), 2365	1580 (4), 1703, 1717 (6), 1721 (6), 1778 (3), 1779 (3)
2106	$D_8 \times 2 : 2$	32	322764750	2349 (3), 2358 (3), 2365	1581 (4), 1686 (6), 1703, 1718 (6), 1785 (3), 1787 (3)
2107	$D_8 \times 2 : 2$	32	645529500	2356, 2387 (3), 2385 (3)	1582 (4), 1702, 1813 (3), 1814 (3)
2108	$D_8 \times 2 : 2$	32	322764750	2385 (3), 2389 (3), 2365	1583 (4), 1703, 1719 (6), 1720 (6), 1800 (3), 1813 (3)
2109	$Q_8 : 4$	32	1936588500	2365, 2377, 2374	1584 (2), 1686, 1717, 1720, 1788, 1790, 1795, 1796
2110	$D_8 : 4$	32	1936588500	2365, 2373, 2378	1585 (2), 1686, 1719, 1721, 1738, 1780, 1788, 1794
2111	$D_8 : 4$	32	1936588500	2365, 2374, 2371	1586 (2), 1718, 1720, 1721, 1738, 1782, 1796, 1812

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2112	$2^{1+4}$	32	107588250	2349 (9), 2367 (6)	1590 (2), 1591 (2), 1685, 1692 (6), 1724 (9), 1725 (9), 1726 (6), 1727 (6), 1728 (6)
2113	$2^{1+4}$	32	645529500	2358 (3), 2354 (6), 2378 (3), 2374 (3)	1592, 1686 (3), 1694 (3), 1698, 1701, 1729, 1730 (3), 1738 (3)
2114	$D_8 : 2^2$	32	1936588500	2382, 2319 (2), 2371, 2367, 2368 (2)	1593, 1688, 1699, 1714, 1727, 1732, 1737, 1744
2115	$2^{1+4}$	32	645529500	2328 (6), 2337 (2), 2372 (3), 2382 (3), 2367	1594, 1688 (3), 1691 (3), 1696, 1705, 1727, 1731 (3), 1739 (3)
2116	$Q_8 : 4$	32	1936588500	2388, 2383, 2367	1595, 1683, 1689, 1725, 1731, 1732, 1734, 1735
2117	$2^{1+4}$	32	645529500	2329 (6), 2378 (3), 2341 (2), 2382 (3), 2367	1596, 1690 (3), 1699, 1705, 1728, 1732 (3), 1736 (3), 1741 (3)
2118	$D_8 : 2^2$	32	1936588500	2382, 2318 (2), 2377, 2367, 2369 (2)	1597, 1690, 1696, 1714, 1728, 1731, 1733, 1745
2119	$Q_8 \cdot 2^2$	32	1936588500	2318, 2372, 2317, 2381, 2367, 2368, 2339	1598, 1691, 1696, 1715, 1727, 1734, 1741, 1743
2120	$Q_8 \cdot 2^2$	32	1936588500	2319, 2336, 2316, 2369, 2367, 2381, 2378	1599, 1699, 1715, 1728, 1735, 1736, 1739, 1742
2121	$D_8 : 2^2$	32	3873177000	2379, 2344, 2343, 2370, 2341, 2351, 2368	1600, 1710, 1740, 1741
2122	$D_8 : 2^2$	32	1936588500	2389, 2320 (2), 2383, 2367, 2351 (2)	1601, 1684, 1711, 1725, 1739, 1741, 1744, 1745
2123	$D_8 : 2^2$	32	1936588500	2390, 2319, 2345, 2318, 2340, 2369, 2368	1602, 1714 (2), 1715, 1740 (2)
2124	$Q_8 : 2^2$	32	3873177000	2380, 2376, 2346, 2334, 2351, 2369, 2337	1603, 1716, 1739, 1740

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2125	$D_8 \cdot 2^2$	32	3873177000	2376, 2322, 2375, 2330, 2369, 2341, 2335	1604, 1716, 1736, 1740
2126	$D_8 \cdot 4$	32	645529500	2371 (3), 2381 (3), 2367	1605, 1699, 1723, 1727, 1735 (3), 1737 (3), 1743 (3), 1745 (3)
2127	$D_8 \cdot 4$	32	645529500	2377 (3), 2381 (3), 2367	1606, 1696, 1723, 1728, 1733 (3), 1734 (3), 1742 (3), 1744 (3)
2128	$Q_8 : 2^2$	32	1936588500	2385, 2322 (2), 2377, 2374, 2346 (2)	1679, 1694, 1716, 1720, 1758, 1775, 1790
2129	$D_8 : 2^2$	32	1936588500	2385, 2370 (2), 2373, 2378, 2327 (2)	1679, 1694, 1710, 1719, 1730, 1766, 1780
2130	$8 : 2 \times 2$	32	1936588500	2377, 2330 (2), 2373, 2384, 2334 (2)	1679, 1716, 1717, 1757, 1788, 1789, 1793
2131	$Q_8 : 2^2$	32	1936588500	2354 (2), 2333 (2), 2342 (2), 2375 (2), 2374, 2321, 2378, 2379, 2384, 2355, 2338	1679, 1698, 1710, 1721, 1729, 1751, 1788
2132	$8 : 2 \times 2$	32	1936588500	2384, 2325 (2), 2373, 2343 (2), 2371	1680, 1710, 1721, 1757, 1781, 1793, 1812
2133	$Q_8 : 2^2$	32	1936588500	2347 (2), 2348 (3), 2357 (2), 2333 (2), 2372, 2323, 2380, 2374, 2375, 2384	1680, 1716, 1717, 1729, 1751 (2), 1812
2134	$Q_8 : 2^2$	32	1936588500	2385, 2326 (2), 2372, 2376 (2), 2373	1680, 1706, 1716, 1719, 1758, 1766, 1792
2135	$Q_8 : 2^2$	32	1936588500	2385, 2324 (2), 2371, 2374, 2344 (2)	1680, 1706, 1710, 1720, 1730, 1775, 1782
2136	$2^3 \cdot 2 : 2$	32	1936588500	2361 (2), 2349	1681, 1692, 1726, 1746, 1747, 1768, 1786
2137	$8 : 2 : 2$	32	968294250	2349, 2383 (2)	1681 (2), 1724, 1725, 1746 (2), 1755, 1801 (2), 1803 (2)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2138	$Q_8 \times 2 \cdot 2$	32	968294250	2383 (2), 2366	1683, 1684, 1755, 1769 (2), 1773 (2), 1776 (2), 1820 (2)
2139	$2 \times 4 \cdot 2 \cdot 2$	32	484147125	2386 (4), 2388, 2362, 2366	1683 (2), 1700, 1752 (2), 1753, 1754, 1756, 1770 (2), 1771, 1772, 1776 (2), 1779 (2), 1783 (2), 1805 (2), 1809, 1810 (2)
2140	$2 \times 4 : 2 : 2$	32	484147125	2389, 2360, 2387 (4), 2366	1684 (2), 1754, 1802 (2), 1806 (2), 1807 (2), 1809 (2), 1811 (2), 1813 (2), 1818 (2), 1820 (2)
2141	$8 : 2 : 2$	32	1936588500	2358, 2377, 2373	1686, 1694, 1757, 1758, 1774, 1789, 1795
2142	$D_8 : 2^2$	32	1936588500	2382, 2370 (2), 2383, 2372, 2326 (2)	1688, 1691, 1731, 1741, 1766, 1769, 1801
2143	$8 : 2 : 2$	32	1936588500	2382, 2371, 2383	1688, 1732, 1737, 1745, 1767, 1773, 1801
2144	$8 : 2 \times 2$	32	968294250	2383 (2), 2350 (2), 2359, 2373 (2)	1689, 1697, 1711, 1712, 1755, 1766, 1767, 1774, 1784, 1793, 1794, 1797, 1798, 1821, 1824
2145	$8 : 2 : 2$	32	1936588500	2382, 2383, 2377	1690, 1731, 1733, 1744, 1767, 1769, 1803
2146	$D_8 : 2^2$	32	1936588500	2382, 2376 (2), 2383, 2378, 2327 (2)	1690, 1732, 1736, 1739, 1766, 1773, 1803
2147	$D_8 \cdot 4$	32	1936588500	2372, 2381, 2334 (2), 2325 (2), 2383	1691, 1734, 1739, 1743, 1769, 1793, 1801
2148	$D_8 \times 2 : 2$	32	1936588500	2358, 2386, 2363, 2385, 2361, 2387, 2384	1693, 1779, 1787, 1805, 1808, 1813, 1814
2149	$2^3 \cdot 2 : 2$	32	968294250	2358 (2), 2361, 2349, 2387 (2), 2364	1693, 1726 (2), 1746 (2), 1785, 1787 (2), 1802, 1814 (2)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2150	$D_8 \times 2 : 2$	32	484147125	2363 (4), 2349, 2388, 2389	1693 (2), 1703 (2), 1725 (2), 1747 (2), 1754, 1759 (2), 1760 (2), 1804 (2), 1808 (2), 1819 (2)
2151	$4^2 : 2$	32	484147125	2361 (4), 2349, 2360, 2362	1695, 1724 (2), 1748 (2), 1749, 1750, 1754, 1761 (2), 1762, 1763 (2), 1764 (2), 1765, 1768 (2), 1787 (2), 1802, 1805 (2)
2152	$Q_8 : 2^2$	32	484147125	2358 (2), 2342 (4), 2374 (4), 2384 (2), 2359, 2389, 2362	1698, 1701, 1711 (2), 1712 (2), 1751, 1754, 1775 (2), 1779 (2), 1781 (2), 1787 (2), 1789 (2), 1796 (2), 1799, 1800, 1821
2153	$2^{1+4}$	32	484147125	2374 (4), 2321 (4), 2375 (4), 2378 (2), 2362	1698 (2), 1736 (4), 1751, 1761 (2), 1762, 1772, 1780 (2), 1782 (2), 1783 (2), 1790 (2)
2154	$2^{1+4}$	32	968294250	2354 (4), 2379 (4), 2374 (2), 2389, 2375 (4)	1698, 1720 (2), 1729 (2), 1760, 1811
2155	$2^{1+4}$	32	1936588500	2363 (2), 2357 (4), 2342 (2), 2354 (2), 2358, 2372, 2347 (2), 2374	1701, 1706, 1718, 1729, 1751, 1758, 1795
2156	$D_8 \times 2^2$	32	968294250	2364, 2357 (4), 2389, 2358, 2356, 2354 (4), 2363, 2390, 2384	1701, 1703, 1729 (2), 1757 (2), 1813, 1814 (4)
2157	$D_8 : 2^2$	32	484147125	2363 (2), 2347 (4), 2384 (2), 2359, 2372 (2), 2390, 2378 (2), 2352	1701, 1705, 1707 (2), 1715 (2), 1751 (2), 1766 (2), 1778, 1793 (2), 1794 (2), 1808 (4)
2158	$Q_8 \times 2 : 2$	32	968294250	2387 (4), 2365, 2362, 2385	1702, 1779, 1780, 1782, 1787, 1790, 1791, 1792, 1800, 1802, 1805, 1809, 1815, 1816, 1817

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2159	$D_8 \times 2 : 2$	32	968294250	2358, 2385, 2363 (2), 2390 (2), 2388	1703, 1704, 1730 (2), 1758 (2), 1779, 1808 (2), 1814 (2)
2160	$D_8 \times 2^2$	32	484147125	2382 (4), 2353 (4), 2364 (2), 2385 (2), 2390 (2), 2359	1704, 1705, 1708 (2), 1714 (2), 1766 (2), 1767 (2), 1775 (2), 1797 (2), 1800, 1814 (4)
2161	$8 : 2 : 2$	32	1936588500	2358, 2371, 2373	1706, 1718, 1730, 1738, 1757, 1774, 1781
2162	$D_8 : 4$	32	968294250	2388, 2371, 2378	1707, 1721 (2), 1730 (2), 1732 (2), 1735 (2), 1759, 1772
2163	$8 : 2 \times 2$	32	968294250	2377, 2381 (2), 2371, 2359, 2345 (2)	1707, 1714, 1715, 1722, 1723, 1767, 1774, 1775, 1777, 1793, 1796, 1798 (2), 1799, 1824
2164	$Q_8 : 4$	32	968294250	2388, 2377, 2372	1707, 1717 (2), 1731 (2), 1734 (2), 1758 (2), 1759, 1771
2165	$D_8 \times 2 : 2$	32	968294250	2353 (4), 2382 (2), 2388	1708, 1713 (2), 1731 (2), 1732 (2), 1770, 1804, 1822 (2)
2166	$4^2 \cdot 2$	32	1936588500	2350 (2), 2388	1709, 1713, 1752, 1784, 1819, 1822, 1823
2167	$4 \times 8$	32	968294250	2381 (2), 2388	1709 (2), 1734 (2), 1735 (2), 1770, 1777, 1804, 1823 (2)
2168	$Q_8 : 4$	32	1936588500	2388, 2374, 2373	1712, 1717, 1721, 1730, 1758, 1760, 1783
2169	$D_8 : 4$	32	3873177000	2353, 2386, 2350	1713, 1797, 1822
2170	$2^{1+4}$	32	968294250	2357 (4), 2379 (2), 2338 (2), 2389, 2348 (2), 2372, 2380 (2), 2378	1719 (2), 1729 (2), 1739 (2), 1741 (2), 1751, 1759, 1807
2171	$8 : 2 : 2$	32	968294250	2389, 2373 (2)	1719 (2), 1757 (2), 1760, 1811, 1821
2172	$8 : 2 : 2$	32	968294250	2389, 2371, 2377	1720 (2), 1744 (2), 1745 (2), 1757 (2), 1759, 1799, 1807

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2173	$2 \times 4 \cdot 2 : 2$	32	484147125	2361 (2), 2386 (2), 2359, 2365 (2)	1722 (2), 1778, 1785, 1786 (2), 1794 (2), 1796 (2), 1797 (2), 1800, 1805 (4), 1824 (2)
2174	$2^{1+4}$	32	1936588500	2390, 2375, 2380 (3), 2347, 2357 (2), 2348 (2), 2355, 2354 (2), 2342, 2379	1729 (2), 1740 (2), 1751
2175	$8 : 2 \cdot 2$	32	1936588500	2377, 2381, 2383	1733, 1734, 1742, 1745, 1769, 1798, 1803
2176	$Q_8 \times 2 \cdot 2$	32	484147125	2377 (2), 2362	1733 (4), 1753 (2), 1762, 1763 (2), 1771, 1789 (2), 1790 (2), 1799, 1815 (2), 1816 (2)
2177	$D_8 \cdot 4$	32	1936588500	2383, 2343 (2), 2381, 2330 (2), 2378	1735, 1736, 1741, 1742, 1773, 1793, 1803
2178	$2 \times 8 \cdot 2$	32	1936588500	2383, 2371, 2381	1735, 1737, 1743, 1744, 1773, 1798, 1801
2179	$8 : 2 \cdot 2$	32	484147125	2371 (2), 2362	1737 (4), 1749 (2), 1765, 1772, 1781 (2), 1782 (2), 1799, 1810 (2), 1816 (2), 1817 (2)
2180	$2 \times 4 : 2 : 2$	32	968294250	2358, 2365, 2361 (2), 2387 (2), 2366	1738 (2), 1779, 1785, 1795 (2), 1802 (2), 1805 (2), 1813
2181	$D_8 : 2^2$	32	1936588500	2382, 2346 (2), 2344 (2), 2381, 2389	1739, 1741, 1744, 1745, 1775, 1804, 1806
2182	$D_8 : 2^2$	32	1936588500	2370 (2), 2350, 2353, 2376 (2), 2390	1740 (2), 1766, 1822 (2)
2183	$4^2 \cdot 2$	32	968294250	2360, 2381 (2)	1742 (2), 1743 (2), 1748 (2), 1764, 1777, 1806, 1818 (2)
2184	$Q_8 \times 2 \cdot 2$	32	968294250	2373 (2), 2362	1750, 1756, 1761, 1763, 1780, 1781, 1783, 1789, 1791 (2), 1792, 1810, 1815, 1817, 1821
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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2185	$2 \times 4 : 2 \cdot 2$	32	968294250	2384, 2386 (2), 2387 (2), 2365, 2360	1778, 1787, 1788 (2), 1805 (2), 1809 (2), 1812 (2), 1813
2186	$D_8 \times 4$	32	968294250	2390, 2388, 2387 (2), 2384 (2), 2386	1778, 1779 (2), 1808, 1809, 1814 (2), 1822 (2), 1823 (2)
2187	$2^2 \times 4 : 2$	32	1936588500	2385, 2386, 2387 (2), 2384, 2390, 2389	1779, 1800, 1808, 1809, 1813, 1814 (2)
2188	$S_3 \times 5$	30	4131388800	2391, 2422 (3), 2461	353, 949, 1829
2189	$15 : 2$	30	4131388800	2391, 2421, 2465 (5)	354, 775 (2), 1202 (2), 1203, 1442 (2), 1826, 1827, 1829
2190	$D_{30}$	30	4131388800	2391, 2423 (3), 2466 (5)	355, 1829
2191	30	30	2065694400	2392, 2424, 2467	356, 621, 1830, 1831, 1832
2192	$D_{30}$	30	4131388800	2392, 2425 (3), 2468 (5)	357, 622, 1831
2193	$D_{28}$	28	5901984000	2394, 2393, 2395, 2475 (7)	538, 1607, 1608
2194	$3^{1+2}$	27	1530144000	2427, 2426 (2), 2428	1450 (3), 1617, 1844, 1846 (3), 1847 (3)
2195	$3^3$	27	42504000	2429 (6), 2430 (3), 2431 (4)	1609, 1610 (12), 1611 (24), 1612 (3), 1851 (3), 1852 (18), 1854 (9), 1855 (18), 1856 (27)
2196	$3^3$	27	7084000	2430 (9), 2431 (4)	1609 (2), 1612 (2), 1613 (4), 1614 (16), 1615 (8), 1616 (8), 1850 (9), 1853 (9), 1857 (81), 1875 (36), 1877 (36)
2197	$3^{1+2}$	27	340032000	2431, 2432 (3)	1610 (3), 1614, 1622 (3), 1623 (3), 1628 (3), 1867 (9)
2198	$3^{1+2}$	27	42504000	2431 (4)	1610 (12), 1613 (4), 1627 (24), 1858 (9), 1866 (36)
2199	$3^{1+2}$	27	340032000	2431, 2433 (3)	1611 (3), 1615, 1625 (3), 1628 (3), 1629 (3), 1869 (9)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2200	$3^{1+2}$	27	340032000	2431, 2434 (3)	1611 (3), 1616, 1622 (3), 1625 (3), 1626 (3), 1868 (9)
2201	$3^{1+2}$	27	340032000	2431, 2432 (3)	1611 (3), 1614, 1621 (3), 1624 (3), 1627 (3), 1870 (9)
2202	$3^3$	27	85008000	2429 (6), 2428 (5), 2430, 2431	1612 (4), 1617 (3), 1620 (6), 1860 (9), 1871 (9), 1873, 1874 (9), 1879 (9), 1880 (9), 1881 (9)
2203	$3^3$	27	21252000	2431 (4), 2429 (3), 2428 (6)	1612 (4), 1618 (12), 1619 (24), 1862 (36), 1863 (9), 1872 (9), 1876, 1878 (36)
2204	$3^3$	27	21252000	2427 (9), 2431 (4)	1613 (4), 1617 (12), 1626 (24), 1859 (9), 1882 (36), 1893 (36), 1902, 1904 (9)
2205	$3^{1+2}$	27	21252000	2431 (4)	1613 (4), 1618 (12), 1629 (24), 1861 (9), 1865 (9), 1883 (36), 1894, 1901 (36)
2206	$3^{1+2}$	27	340032000	2431, 2432 (3)	1614, 1619 (3), 1625 (3), 1627 (3), 1628 (3), 1885 (9)
2207	$3 \times 9$	27	340032000	2432 (3), 2431	1614, 1620 (3), 1622 (3), 1625 (3), 1627 (3), 1884 (9)
2208	$3^{1+2}$	27	170016000	2431, 2433 (3)	1615, 1619 (3), 1621 (3), 1623 (3), 1626 (3), 1887 (9), 1890, 1906 (9)
2209	$3^3$	27	170016000	2426 (9), 2433 (3), 2431	1615, 1617 (3), 1624 (3), 1628 (6), 1849 (9), 1886 (9), 1891 (9)
2210	$3^{1+2}$	27	170016000	2431, 2434 (3)	1616, 1618 (3), 1622 (6), 1624 (3), 1843 (9), 1864 (9), 1889 (9)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2211	$3 \times 9$	27	170016000	2434 (3), 2431	1616, 1620 (3), 1621 (3), 1623 (3), 1629 (3), 1888 (9), 1897 (9), 1903
2212	$3^{1+2}$	27	765072000	2427, 2426 (2), 2430	1617, 1845, 1848, 1892, 1895 (3), 1896 (3), 1905 (3), 1907 (3)
2213	$3^{1+2}$	27	2040192000	2433, 2434, 2432 (2)	1623, 1624, 1625 (2)
2214	$3 \times 9$	27	1020096000	2433, 2432 (2), 2434	1623, 1624, 1625 (2), 1900 (3)
2215	$3^{1+2}$	27	1020096000	2433, 2432 (2), 2434	1623, 1624, 1625 (2), 1842 (3)
2216	$3 \times 9$	27	510048000	2432 (2), 2434, 2433	1623, 1624, 1625 (2), 1841 (3), 1898, 1899 (3)
2217	$5^2$	25	495766656	2471 (5), 2472	1427, 1908 (5), 1909 (5), 1910
2218	$S_3 \times 2^2$	24	10328472000	2399 (2), 2398 (2), 2396, 2410, 2404, 2450 (3)	492 (2), 654 (2), 1041 (2), 1042 (2), 1515, 1516, 1531, 1641, 1649 (2), 1675, 1677 (2), 1678 (2), 1938
2219	$S_3 \times 2^2$	24	3442824000	2397 (6), 2417, 2447 (3)	493 (6), 1551 (2), 1673, 1939
2220	$2^2 : S_3$	24	5164236000	2400, 2442 (3), 2459 (4)	658 (2), 879 (4), 880, 885, 1204 (4), 1205 (2), 1436 (2), 1437 (2), 1529, 1545 (2), 1636 (2), 1929, 1932, 1937
2221	$Q_8 : 3$	24	2582118000	2435, 2465 (4)	671 (2), 1058 (2), 1440 (2), 1592, 1911, 1930, 1931, 1933, 1969, 1971, 1982
2222	$A_4 \times 2$	24	5164236000	2400, 2450, 2463 (4)	680 (2), 1429 (2), 1431 (2), 1555, 1637 (2), 1929, 1937, 1985
2223	$2^2 : S_3$	24	860706000	2400, 2446 (3), 2461 (4)	684 (4), 1430 (4), 1556 (3), 1638 (4), 1929 (6), 1984 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2224	$2^2 : S_3$	24	1721412000	2401, 2446 (3), 2460 (4)	685 (4), 1444, 1571 (3), 1639 (4), 1974 (3)
2225	$2^2 : S_3$	24	3442824000	2403, 2415, 2396, 2442 (3)	1038 (3), 1039, 1099, 1532 (3), 1543, 1544 (3), 1636, 1640, 1642, 1938 (3)
2226	$S_3 \times 2^2$	24	3442824000	2405 (3), 2397 (3), 2417, 2449 (3)	1040 (3), 1053, 1054 (3), 1633, 1939
2227	$Q_{24}$	24	2582118000	2402 (2), 2406, 2435 (3)	1044 (4), 1077 (2), 1078 (2), 1533, 1540 (2), 1651 (4), 1914, 1922, 1940, 1946, 1948, 1954, 1956
2228	$Q_{24}$	24	860706000	2402, 2408, 2407, 2440 (3)	1045 (4), 1079 (4), 1538 (6), 1542, 1657 (4), 1668 (4), 1927 (3), 1940 (6)
2229	$S_3 \times 4$	24	5164236000	2408, 2402, 2411, 2441 (3)	1046 (2), 1080 (2), 1535, 1537, 1587, 1654 (2), 1669 (2), 1922, 1928, 1940
2230	$S_3 \times 4$	24	10328472000	2403, 2409, 2404, 2441 (3)	1047 (2), 1048, 1049, 1100, 1432 (2), 1534, 1536, 1557 (2), 1558, 1655, 1669, 1938
2231	$2^2 : S_3$	24	10328472000	2403, 2410, 2416, 2444 (3)	1051, 1052, 1101, 1539, 1541, 1568, 1647, 1656, 1938
2232	$Q_8 : 3$	24	430353000	2439, 2469 (4)	1056 (8), 1670 (4), 1941 (12), 1988
2233	$4 \cdot S_3$	24	2582118000	2406, 2438 (3)	1061 (2), 1433 (4), 1530, 1913, 1914, 1921, 1923, 1942, 1943, 1944
2234	24	24	2582118000	2406, 2437	1062 (2), 1066 (2), 1606, 1915, 1923, 1924, 1925, 1945, 1946, 1947
2235	$4 \cdot S_3$	24	2582118000	2406, 2438 (3)	1067 (4), 1068 (2), 1069 (2), 1070 (2), 1071 (2), 1595, 1943, 1945, 1948, 1949, 1952, 1953, 1959

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2236	$S_3 \times 4$	24	2582118000	2407, 2406, 2411, 2441 (3)	1075 (2), 1434 (4), 1589 (2), 1598, 1654 (4), 1655 (4), 1913, 1916, 1917, 1927, 1940, 1945, 1950
2237	24	24	2582118000	2406, 2443	1076 (2), 1435 (4), 1605, 1913, 1918, 1925, 1926, 1951, 1956, 1959
2238	$D_{24}$	24	2582118000	2406, 2419 (2), 2444 (3)	1081 (2), 1082 (2), 1597, 1656 (4), 1920, 1926, 1944, 1946, 1949, 1950, 1958
2239	$Q_8 \times 3$	24	2582118000	2408 (2), 2406, 2440	1083 (2), 1084 (2), 1588 (2), 1594, 1657 (4), 1918, 1928, 1940, 1942, 1947, 1949, 1955
2240	$D_8 \times 3$	24	2582118000	2406, 2418 (2), 2442	1085 (2), 1086 (2), 1566, 1642 (4), 1919, 1921, 1947, 1948, 1950, 1951, 1957
2241	$Q_8 \times 3$	24	860706000	2406 (3), 2439	1087 (2), 1088 (2), 1596 (3), 1670, 1915 (3), 1917, 1944 (3), 1951 (3), 1953 (3), 1954, 1955
2242	$Q_8 \times 3$	24	860706000	2406 (3), 2451	1089 (4), 1590, 1667, 1914 (3), 1915 (3), 1916, 1918 (3), 1919, 1920, 1952 (3)
2243	$2^2 : S_3$	24	860706000	2407, 2419, 2418, 2446 (3)	1090 (4), 1572 (3), 1644 (4), 1671 (4), 1927 (3), 1950 (6)
2244	$D_{24}$	24	2582118000	2411 (2), 2406, 2444 (3)	1091 (2), 1092 (2), 1593, 1916, 1924, 1942, 1953, 1956, 1957, 1958
2245	$D_{24}$	24	2582118000	2411 (2), 2406, 2452 (3)	1093 (4), 1600 (2), 1601, 1917, 1921, 1922, 1924, 1926, 1928, 1952

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2246	$2 \times 12$	24	2582118000	2406, 2408, 2418, 2453	1094 (2), 1575 (2), 1576, 1577 (2), 1919, 1922, 1925, 1927, 1943, 1955, 1958
2247	$S_3 \times 4$	24	2582118000	2402, 2406, 2419, 2445 (3)	1095 (2), 1599, 1604 (2), 1920, 1923, 1927, 1928, 1954, 1957, 1959
2248	$2^2 : S_3$	24	2582118000	2402, 2418, 2411, 2436 (3)	1096 (4), 1578 (2), 1579, 1922 (2), 1927, 1957 (2)
2249	$D_{24}$	24	2582118000	2408, 2411, 2419, 2454 (3)	1097 (4), 1602, 1603 (2), 1927, 1928 (2), 1958 (2)
2250	$Q_8 : 3$	24	860706000	2439, 2465 (4)	1102 (2), 1441 (2), 1592 (3), 1670, 1912, 1936, 1960 (3), 1961 (3), 1970 (3), 1972 (3), 1981
2251	$D_{24}$	24	3442824000	2409, 2416, 2396, 2446 (3)	1103, 1549 (3), 1550 (3), 1567 (3), 1646, 1671, 1938 (3)
2252	$D_8 \times 3$	24	10328472000	2409, 2415, 2410, 2446	1104, 1562 (2), 1563, 1564, 1565, 1638, 1639 (2), 1644, 1646, 1938
2253	$2^2 \times 6$	24	491832000	2417 (7), 2447	1206, 1672 (7), 1939
2254	$A_4 \times 2$	24	6885648000	2412, 2447, 2464 (4)	1207, 1439 (3), 1672
2255	$A_4 \times 2$	24	3442824000	2413, 2447, 2463 (4)	1208, 1672, 1673 (3), 1963 (3)
2256	$A_4 \times 2$	24	2582118000	2400, 2448, 2465 (4)	1209 (4), 1552 (2), 1573, 1574 (2), 1591, 1592, 1932, 1964, 1976, 1977, 1979, 1984, 1985
2257	$2^2 : S_3$	24	2582118000	2400, 2436 (3), 2466 (4)	1428 (4), 1553, 1554 (2), 1937 (2), 1976 (2), 1984
2258	$Q_8 : 3$	24	215176500	2451, 2467 (4)	1438 (8), 1667 (4), 1934 (6), 1935, 1966, 1967 (6), 1989 (3), 1991, 1992 (6), 1993 (6), 1994 (3), 1995 (3), 1996 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2259	$A_4 \times 2$	24	5164236000	2413, 2449, 2465 (4)	1442 (2), 1443 (2), 1592, 1633 (2), 1963, 1968, 1983
2260	$2^2 : S_3$	24	5164236000	2401, 2436 (3), 2460 (4)	1445, 1584, 1585, 1586, 1965 (2), 1974
2261	$A_4 \times 2$	24	5164236000	2401, 2455, 2464 (4)	1446, 1580, 1581, 1582 (2), 1583, 1965, 1973, 1974
2262	$S_3 \times 2^2$	24	3442824000	2404 (3), 2416 (3), 2415, 2450 (3)	1559 (3), 1560, 1561 (3), 1637, 1641 (3), 1674, 1938 (3)
2263	$S_3 \times 2^2$	24	5164236000	2414 (4), 2419, 2411, 2418, 2450 (3)	1569 (2), 1570, 1674 (2), 1675 (2), 1678 (4), 1950, 1957, 1958
2264	$Q_8 : 3$	24	1721412000	2451, 2465 (4)	1591, 1667, 1962 (3), 1980, 1990 (3)
2265	23	23	1959552000	2483	1019
2266	22	22	4506969600	2420, 2481	224, 1449
2267	$7 : 3$	21	1967328000	2458, 2478 (7)	1204 (6), 1205 (3), 1208 (2), 1209 (6), 1825, 1997 (3), 2000, 2001 (3)
2268	21	21	1967328000	2458, 2479	1206 (2), 1825, 1998, 2002, 2003
2269	$7 : 3$	21	3934656000	2458, 2479 (7)	1207 (2), 1825, 1999
2270	$D_{10} \cdot 2$	20	6197083200	2421, 2473 (5)	412 (2), 629, 630, 631 (4), 634, 945 (4), 1428 (2), 1436 (2), 1437 (2), 1445, 1513 (2), 1826 (2), 2004, 2005 (2)
2271	$D_{10} \cdot 2$	20	413138880	2421, 2474 (5)	413 (10), 636 (15), 1430 (10), 1444 (5), 1514 (6), 1827 (10), 2004 (15)
2272	$D_{20}$	20	6197083200	2423, 2422, 2421, 2475 (5)	414 (2), 644, 645, 650, 651, 1429 (2), 1431 (2), 1446, 1512 (2), 1829 (2), 2004, 2005, 2006

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2273	$Q_{20}$	20	2065694400	2424, 2473 (5)	946 (3), 1438, 1440 (3), 1441, 1513 (6), 1830, 2007 (3), 2008, 2009 (3)
2274	$D_{20}$	20	6197083200	2425 (2), 2424, 2475 (5)	947, 1443 (2), 1512 (2), 1831, 2009
2275	20	20	6197083200	2424, 2474	948, 1514 (2), 1832, 2009
2276	$D_{20}$	20	6197083200	2423 (2), 2422, 2476 (5)	1439 (4), 2006
2277	$2 \times 10$	20	2065694400	2422 (3), 2476	1836, 2006
2278	$D_{18}$	18	1530144000	2434, 2470 (3)	721, 1841, 1842 (2), 1843, 1903, 2010 (3)
2279	$S_3 \times 3$	18	2295216000	2427, 2459, 2465 (3)	967 (6), 1203 (3), 1845, 1892, 1893, 2014, 2017 (3), 2018 (3)
2280	$S_3 \times 3$	18	4590432000	2426, 2462, 2465 (3)	1202 (3), 1426 (3), 1633 (3), 1891, 1892, 2022 (3)
2281	$S_3 \times 3$	18	13771296000	2426, 2460, 2463 (3)	1424, 1639 (2), 1673, 1847 (2), 1886, 1896, 2022
2282	$3 \times 6$	18	4590432000	2426, 2463, 2464 (3)	1425 (3), 1672 (3), 1849, 1907, 2022 (3)
2283	$3 : S_3$	18	191268000	2427, 2459 (12)	1636 (24), 1844 (8), 1848 (4), 1859, 2014 (6), 2015 (9), 2023 (3), 2028 (18), 2044 (3)
2284	$S_3 \times 3$	18	6885648000	2427, 2461, 2463 (3)	1637 (2), 1638 (2), 1846 (2), 1847 (2), 1882, 1895, 1896, 2017, 2018, 2028
2285	$3 \times 6$	18	573804000	2429, 2465 (2), 2467 (2)	1667 (6), 1852 (4), 1863, 2013 (2), 2016 (6), 2021 (6), 2024, 2025 (2), 2027 (3), 2029 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2286	$3 \times 6$	18	1147608000	2428, 2465, 2469 (2), 2467	1670 (3), 1860 (2), 1862 (2), 1863, 2020 (3), 2026, 2030 (3), 2031, 2032, 2033 (3), 2034 (3)
2287	$S_3 \times 3$	18	4590432000	2433, 2470, 2464 (3)	1841, 1842 (2), 1849, 1906, 2037
2288	$S_3 \times 3$	18	765072000	2431, 2470, 2463 (3)	1843 (6), 1849 (2), 1877, 1878 (3), 1881, 1901 (3), 1904, 2036 (9), 2049 (3), 2054 (3)
2289	$S_3 \times 3$	18	765072000	2428, 2459, 2469 (3)	1844 (6), 1860 (2), 1862, 1873, 1874, 2032 (3), 2039 (9), 2051 (3)
2290	$3 : S_3$	18	21252000	2430, 2459 (12)	1845 (36), 1850 (3), 1851 (6), 1873 (4), 2019 (27), 2038 (9), 2040 (27), 2041 (54), 2042 (18)
2291	$3 : S_3$	18	1147608000	2428, 2461 (3), 2468 (9)	1846 (4), 1871 (10), 1872 (3), 2033 (3), 2039 (6)
2292	$S_3 \times 3$	18	2295216000	2428, 2470, 2463 (3)	1847 (6), 1878, 1879 (2), 1880, 1881, 2034 (3), 2039 (3), 2051
2293	$S_3 \times 3$	18	765072000	2430, 2459, 2465 (3)	1848 (3), 1851, 1852, 1860, 1874, 1875, 1892 (3), 2042, 2043 (9), 2045 (9)
2294	$S_3 \times 3$	18	765072000	2431, 2459, 2467 (3)	1850, 1852 (2), 1858 (6), 1859 (3), 1860, 1861 (3), 1862, 2046 (9), 2048 (3), 2049 (3)
2295	$S_3 \times 3$	18	765072000	2429, 2459, 2465 (3)	1851, 1852, 1862, 1874 (2), 2013 (3), 2047 (9), 2050 (3)
2296	$3 : S_3$	18	573804000	2430, 2461 (12)	1853 (3), 1854 (6), 1871 (4), 1895 (4), 2040, 2043 (12)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2297	$3 : S_3$	18	765072000	2431, 2461 (9), 2468 (3)	1853, 1854 (6), 1866 (2), 1871 (3), 1872 (3), 1882, 1883, 2046 (9), 2053 (3), 2054 (3)
2298	$3 : S_3$	18	1721412000	2429, 2461 (6), 2468 (6)	1854 (4), 1871 (8), 1872, 2029, 2047 (4)
2299	$3 : S_3$	18	191268000	2429, 2466 (6), 2468 (6)	1855 (4), 1876, 2029 (9), 2050 (12)
2300	$S_3 \times 3$	18	2295216000	2431, 2468, 2463 (3)	1855 (2), 1857, 1866 (2), 1867 (4), 1868 (4), 1869 (4), 1870 (4), 1878, 1879, 1882, 1883, 1884 (4), 1885 (4), 1886 (2), 1887 (2), 1888 (2), 1889 (2), 2036 (3), 2046 (3), 2052
2301	$S_3 \times 3$	18	2295216000	2430, 2466, 2463 (3)	1855, 1856, 1877, 1879, 1880, 1896 (3), 1905 (3), 2041, 2043 (3), 2045 (3)
2302	$S_3 \times 3$	18	2295216000	2429, 2466, 2463 (3)	1855, 1856, 1878, 1880 (2), 2016 (3), 2047 (3), 2050
2303	$3 \times 6$	18	573804000	2430, 2463 (4)	1856 (6), 1857 (3), 1881 (4), 1907 (4), 2040, 2045 (12)
2304	$S_3 \times 3$	18	255024000	2431, 2459, 2469 (3)	1862 (3), 1873, 1875, 1890 (2), 1893 (3), 1894, 1897 (6), 2048 (9), 2052 (9), 2054 (9)
2305	$3 \times 6$	18	765072000	2431, 2465 (3), 2469	1863, 1864 (2), 1865, 1874 (3), 1875, 1891 (6), 1893 (3), 2036 (9), 2048 (3), 2053 (3)
2306	18	18	4590432000	2434, 2469	1864, 1897, 1899, 1900 (2), 2010
2307	$D_{18}$	18	3060288000	2432, 2468 (3)	1867, 1870, 1884, 1885, 1898

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2308	$D_{18}$	18	1530144000	2434, 2468 (3)	1868 (2), 1888, 1889, 1898, 2010 (3)
2309	$3 : S_3$	18	1530144000	2433, 2460 (9), 2468 (3)	1869 (2), 1886, 1887, 1898, 2037 (3)
2310	$3 : S_3$	18	255024000	2431, 2466 (9), 2470 (3)	1876, 1877, 1880 (3), 1901 (3), 1902, 1903 (2), 1906 (6), 2049 (9), 2052 (9), 2053 (9)
2311	$3 : S_3$	18	382536000	2428, 2466 (3), 2470 (6), 2468 (3)	1876, 1878 (2), 1879 (2), 2031 (6), 2033 (9), 2051 (6)
2312	$S_3 \times 3$	18	1530144000	2433, 2462, 2469 (3)	1890, 1891, 1899, 1900 (2), 2037 (3)
2313	$3 : S_3$	18	573804000	2427, 2466 (12)	1902, 1905 (4), 2018 (12), 2044
2314	$3 \times 6$	18	573804000	2427, 2463 (4)	1904, 1907 (4), 2017 (12), 2044
2315	$Q_8 : 2$	16	3873177000	2442, 2438, 2435	629 (2), 630 (2), 631 (8), 1280 (4), 1282 (4), 1298 (4), 1911 (2), 1948 (2), 2055, 2056, 2058, 2059, 2060, 2070, 2081
2316	$Q_8 : 2$	16	645529500	2442, 2443, 2439	634 (12), 1294 (8), 1912 (4), 1951 (4), 2060 (6), 2061 (6), 2062 (3), 2073, 2120 (3)
2317	$Q_8 : 2$	16	645529500	2442, 2437, 2440	636 (12), 1296 (8), 1303 (8), 1947 (4), 2055 (6), 2057 (3), 2065 (6), 2073, 2119 (3)
2318	$D_{16}$	16	1936588500	2442, 2443, 2456	644 (4), 886 (8), 2056 (2), 2062, 2063 (2), 2066 (2), 2118 (2), 2119, 2123
2319	$D_{16}$	16	1936588500	2442, 2437, 2456	645 (4), 889 (8), 2057, 2059 (2), 2064 (2), 2066 (2), 2114 (2), 2120, 2123

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2320	$D_{16}$	16	3873177000	2452, 2438, 2442	650 (2), 651 (2), 887 (8), 1921 (2), 2058, 2061, 2063, 2064, 2065, 2070, 2122
2321	$Q_8 \times 2$	16	645529500	2435 (3), 2439, 2445 (3)	1281 (8), 1954 (4), 1961 (4), 2060 (6), 2071 (6), 2076, 2131 (3), 2153 (3)
2322	$Q_8 : 2$	16	3873177000	2444, 2443, 2435	1283 (4), 1956 (2), 1971 (2), 2056, 2060, 2069, 2078, 2090, 2125, 2128
2323	$Q_8 \times 2$	16	645529500	2440 (3), 2441 (3), 2435	1284 (8), 1931 (4), 1940 (12), 2055 (6), 2069 (6), 2076 (3), 2092, 2133 (3)
2324	$Q_8 : 2$	16	3873177000	2444, 2437, 2435	1285 (4), 1302 (4), 1930 (2), 1946 (2), 2055, 2059, 2071, 2078, 2082, 2090, 2135
2325	$2 \times 8$	16	3873177000	2441, 2437, 2438	1300 (4), 1309 (4), 1945 (2), 2055, 2064, 2072, 2077, 2082, 2132, 2147
2326	$D_8 \cdot 2$	16	3873177000	2444, 2440, 2438	1301 (4), 1310 (4), 1942 (2), 1949 (2), 2055, 2065, 2069, 2075, 2083, 2134, 2142
2327	$D_8 \cdot 2$	16	3873177000	2444, 2439, 2438	1304 (4), 1941 (4), 1944 (2), 1953 (2), 1960 (2), 1972 (2), 2060, 2061, 2071, 2072, 2083, 2129, 2146
2328	$D_8 \times 2$	16	3873177000	2442, 2441, 2450 (2), 2446 (2), 2444	1306 (4), 1929 (4), 1938 (8), 1950 (2), 2055, 2056, 2061, 2064, 2074, 2080, 2115

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2329	$D_8 \times 2$	16	3873177000	2442, 2445, 2436 (2), 2450 (2), 2444	1307 (4), 1937 (4), 1957 (2), 2059, 2060, 2063, 2065, 2074, 2080, 2117
2330	$2 \times 8$	16	3873177000	2438, 2443, 2445	1308 (4), 1959 (2), 2060, 2063, 2075, 2077, 2125, 2130, 2177
2331	$2^4$	16	184437000	2447 (8), 2449 (7)	1447 (8), 1939 (8), 1963 (28), 2084 (7)
2332	$2^4$	16	1536975	2448 (15)	1448 (960), 1632 (336), 1964 (560), 1975 (56), 2067 (210), 2091 (105)
2333	$2^2 \times 4$	16	1291059000	2445 (3), 2441 (3), 2449	1630 (8), 1968 (4), 2084, 2131 (3), 2133 (3)
2334	$8 : 2$	16	3873177000	2441, 2443, 2438	1631 (8), 1913 (2), 2056, 2061, 2069, 2077, 2124, 2130, 2147
2335	$Q_{16}$	16	3873177000	2435, 2438, 2451	1914 (2), 1933 (2), 1934, 1962 (4), 2069, 2070, 2071, 2081, 2082, 2103, 2125
2336	$Q_{16}$	16	645529500	2437, 2451, 2439	1915 (4), 1935, 1936 (4), 2071 (6), 2072 (6), 2073, 2104 (3), 2120 (3)
2337	$D_8 : 2$	16	1291059000	2441 (3), 2444 (3), 2451	1916 (2), 1967, 2069 (3), 2072 (3), 2074, 2082 (3), 2102, 2115, 2124 (3)
2338	$D_8 : 2$	16	645529500	2452 (3), 2441 (3), 2439	1917 (4), 1970 (4), 2061 (6), 2072 (6), 2076, 2131 (3), 2170 (3)
2339	$Q_{16}$	16	645529500	2440, 2443, 2451	1918 (4), 1966, 2069 (6), 2073, 2075 (6), 2097 (3), 2119 (3)
2340	$D_8 : 2$	16	215176500	2442 (3), 2451, 2453 (3)	1919 (4), 1980 (8), 1991, 2070 (18), 2073 (3), 2074 (6), 2101 (3), 2123 (9)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2341	$D_8 : 2$	16	1291059000	2445 (3), 2444 (3), 2451	1920 (2), 1992, 2071 (3), 2074, 2075 (3), 2102, 2117, 2121 (3), 2125 (3)
2342	$D_8 : 2$	16	1936588500	2441 (2), 2436 (2), 2452, 2435, 2453	1922 (4), 2070 (2), 2076, 2078 (2), 2131 (2), 2152, 2155 (2), 2174
2343	$8 : 2$	16	3873177000	2445, 2438, 2437	1923 (2), 2059, 2065, 2071, 2077, 2121, 2132, 2177
2344	$D_{16}$	16	3873177000	2452, 2444, 2437	1924 (2), 2064, 2065, 2072, 2078, 2121, 2135, 2181
2345	$8 : 2$	16	645529500	2453, 2443, 2437	1925 (4), 2073, 2077 (6), 2078 (6), 2123 (3), 2163 (3)
2346	$D_{16}$	16	3873177000	2444, 2443, 2452	1926 (2), 2061, 2063, 2075, 2078, 2124, 2128, 2181
2347	$D_8 : 2$	16	1936588500	2446, 2441, 2445, 2436, 2454, 2440, 2453	1927 (4), 2074 (2), 2076, 2077 (2), 2133 (2), 2155 (2), 2157, 2174
2348	$D_8 : 2$	16	1936588500	2454 (2), 2452, 2440, 2441 (2), 2445	1928 (4), 2065 (2), 2075 (2), 2076, 2133 (3), 2170, 2174 (2)
2349	$D_8 \times 2$	16	484147125	2442 (4), 2448 (2), 2457	1932 (16), 2057 (2), 2058 (4), 2062 (2), 2066 (4), 2067 (2), 2080 (2), 2093 (4), 2101, 2106 (2), 2112 (2), 2136 (4), 2137 (2), 2149 (2), 2150, 2151
2350	$2 \times 8$	16	1936588500	2438 (2), 2453	1943 (4), 2070 (2), 2077 (2), 2083, 2144, 2166 (2), 2169 (2), 2182
2351	$D_8 \cdot 2$	16	3873177000	2452, 2451, 2438	1952 (2), 1990 (4), 1993, 2070, 2072, 2075, 2103, 2121, 2122, 2124

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2352	$Q_8 \times 2$	16	53794125	2440 (3), 2439, 2453 (3)	1955 (16), 1981 (16), 1988 (8), 2073 (12), 2076 (12), 2083 (36), 2100 (6), 2157 (9)
2353	$D_8 \times 2$	16	1936588500	2454 (2), 2453, 2450 (2), 2444 (2)	1958 (4), 2074 (2), 2078 (2), 2083, 2160, 2165 (2), 2169 (2), 2182
2354	$D_8 \times 2$	16	3873177000	2456, 2445, 2449, 2452, 2436 (2), 2455	1965 (4), 2084, 2113, 2131, 2154, 2155, 2156, 2174
2355	$D_8 : 2$	16	645529500	2456 (3), 2441 (3), 2435	1969 (4), 2056 (6), 2082 (6), 2092, 2131 (3), 2174 (3)
2356	$2^4$	16	107588250	2449 (12), 2455 (3)	1973 (16), 1983 (16), 1986 (8), 2084 (12), 2107 (6), 2156 (9)
2357	$D_8 \times 2$	16	3873177000	2455, 2441, 2446, 2452, 2436, 2449, 2454	1974 (4), 2084, 2133, 2155 (2), 2156, 2170, 2174
2358	$D_8 \times 2$	16	968294250	2448, 2455, 2436 (4), 2457	1976 (8), 2091, 2093 (2), 2094 (2), 2099, 2106, 2113 (2), 2141 (2), 2148 (2), 2149 (2), 2152, 2155 (2), 2156, 2159, 2161 (2), 2180
2359	$2^2 \times 4$	16	161382375	2457 (3), 2453 (3), 2448	1977 (16), 2089 (12), 2091, 2093 (12), 2098 (3), 2101 (3), 2144 (6), 2152 (3), 2157 (3), 2160 (3), 2163 (6), 2173 (3)
2360	$4^2$	16	161382375	2457 (3)	1978 (4), 2079 (12), 2085 (6), 2086 (12), 2087 (2), 2088 (6), 2098, 2099 (2), 2140 (3), 2151 (3), 2183 (6), 2185 (6)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2361	$2 \times 4 : 2$	16	968294250	2448, 2457 (2)	1979 (8), 2067, 2089 (2), 2093 (2), 2094 (2), 2136 (4), 2148 (2), 2149, 2151 (2), 2173, 2180 (2)
2362	$Q_8 \times 2$	16	161382375	2457 (3), 2435 (4)	1982 (16), 2081 (12), 2090 (12), 2092, 2139 (3), 2151 (3), 2152 (3), 2153 (3), 2158 (6), 2176 (3), 2179 (3), 2184 (6)
2363	$D_8 \times 2$	16	968294250	2448, 2453, 2446 (2), 2436 (2), 2455	1984 (8), 2080 (2), 2089 (2), 2091, 2093 (2), 2148 (2), 2150 (2), 2155 (4), 2156, 2157, 2159 (2)
2364	$2^4$	16	161382375	2450 (8), 2455 (6), 2448	1985 (16), 2080 (12), 2091, 2094 (12), 2149 (6), 2156 (6), 2160 (6)
2365	$4^2$	16	322764750	2457 (3)	1987 (4), 2096 (6), 2105, 2106, 2108, 2109 (6), 2110 (6), 2111 (6), 2158 (3), 2173 (3), 2180 (3), 2185 (3)
2366	$Q_8 \times 2$	16	161382375	2457 (3), 2451 (4)	1989 (4), 2068 (2), 2095 (12), 2097 (6), 2101, 2102 (2), 2103 (12), 2104 (6), 2138 (6), 2139 (3), 2140 (3), 2180 (6)
2367	$D_8 : 2$	16	645529500	2442 (3), 2457 (3), 2451	1994, 2068, 2079 (3), 2081 (3), 2101, 2112, 2114 (3), 2115, 2116 (3), 2117, 2118 (3), 2119 (3), 2120 (3), 2122 (3), 2126, 2127
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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2368	$Q_8 : 2$	16	1936588500	2456, 2437, 2451	1995, 2082 (2), 2095 (2), 2104, 2114 (2), 2119, 2121 (2), 2123
2369	$Q_8 : 2$	16	1936588500	2456, 2443, 2451	1996, 2095 (2), 2097, 2118 (2), 2120, 2123, 2124 (2), 2125 (2)
2370	$D_{16}$	16	3873177000	2456, 2438, 2444	2056, 2063, 2082, 2121, 2129, 2142, 2182
2371	$8 : 2$	16	968294250	2457, 2437 (2)	2057, 2088, 2104, 2111 (2), 2114 (2), 2126 (2), 2132 (2), 2135 (2), 2143 (2), 2161 (2), 2162, 2163, 2172, 2178 (2), 2179
2372	$D_8 : 2$	16	968294250	2446 (2), 2441 (2), 2457, 2440, 2456	2057, 2088, 2092, 2096 (2), 2097, 2115 (2), 2119 (2), 2133 (2), 2134 (2), 2142 (2), 2147 (2), 2155 (2), 2157, 2164, 2170
2373	$8 : 2$	16	1936588500	2457, 2438 (2)	2058, 2086, 2096, 2103, 2110, 2129, 2130, 2132, 2134, 2141, 2144, 2161, 2168, 2171, 2184
2374	$D_8 : 2$	16	1936588500	2436 (2), 2445 (2), 2457, 2435, 2452	2058, 2086, 2103, 2109, 2111, 2113, 2128, 2131, 2133, 2135, 2152, 2153, 2154, 2155, 2168
2375	$D_8 : 2$	16	1936588500	2452 (2), 2445 (3), 2456, 2435	2059 (2), 2125 (2), 2131 (2), 2133, 2153, 2154 (2), 2174
2376	$D_{16}$	16	3873177000	2456, 2438, 2444	2059, 2064, 2124, 2125, 2134, 2146, 2182
2377	$8 : 2$	16	968294250	2457, 2443 (2)	2062, 2085, 2097, 2109 (2), 2118 (2), 2127 (2), 2128 (2), 2130 (2), 2141 (2), 2145 (2), 2163, 2164, 2172, 2175 (2), 2176

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2378	$D_8 : 2$	16	968294250	2436 (2), 2445 (2), 2457, 2439, 2456	2062, 2085, 2104, 2110 (2), 2113 (2), 2117 (2), 2120 (2), 2129 (2), 2131 (2), 2146 (2), 2153, 2157, 2162, 2170, 2177 (2)
2379	$D_8 \times 2$	16	1936588500	2449 (2), 2452 (3), 2445, 2456	2063 (2), 2084 (2), 2121 (2), 2131, 2154 (2), 2170, 2174
2380	$D_8 \times 2$	16	1936588500	2454 (2), 2449 (2), 2452, 2441, 2456	2064 (2), 2084 (2), 2124 (2), 2133, 2170, 2174 (3)
2381	$2 \times 8$	16	1936588500	2437, 2443, 2457	2066, 2090, 2095, 2119, 2120, 2126, 2127, 2147, 2163, 2167, 2175, 2177, 2178, 2181, 2183
2382	$D_8 \times 2$	16	1936588500	2450 (2), 2456 (2), 2444 (2), 2457	2066, 2087, 2090, 2095, 2114, 2115, 2117, 2118, 2142, 2143, 2145, 2146, 2160, 2165, 2181
2383	$8 : 2$	16	1936588500	2457, 2438 (2)	2079, 2081, 2116, 2122, 2137, 2138, 2142, 2143, 2144, 2145, 2146, 2147, 2175, 2177, 2178
2384	$2^2 \times 4$	16	968294250	2457, 2453, 2445 (2), 2441 (2), 2455	2080, 2089 (2), 2102, 2105, 2130 (2), 2131 (2), 2132 (2), 2133 (2), 2148 (2), 2152, 2156, 2157, 2185, 2186 (2), 2187 (2)
2385	$D_8 \times 2$	16	968294250	2444 (4), 2455 (2), 2457	2080, 2094 (2), 2099, 2102, 2107 (2), 2108, 2128 (2), 2129 (2), 2134 (2), 2135 (2), 2148 (2), 2158, 2159, 2160, 2187 (2)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2386	$2 \times 4 \cdot 2$	16	968294250	2457 (2), 2453	2089 (2), 2093 (2), 2100, 2139 (2), 2148 (2), 2169 (4), 2173, 2185 (2), 2186, 2187 (2)
2387	$2 \times 4 : 2$	16	1936588500	2455, 2457 (2)	2089, 2093, 2094 (2), 2107, 2140, 2148, 2149, 2158 (2), 2180, 2185, 2186, 2187 (2)
2388	$4^2$	16	484147125	2453 (2), 2457	2089 (4), 2098, 2100 (2), 2105 (2), 2116 (4), 2139, 2150, 2159 (2), 2162 (2), 2164 (2), 2165 (2), 2166 (4), 2167 (2), 2168 (4), 2186 (2)
2389	$D_8 \times 2$	16	484147125	2455 (2), 2452 (4), 2457	2094 (4), 2108 (2), 2122 (4), 2140, 2150, 2152, 2154 (2), 2156 (2), 2170 (2), 2171 (2), 2172 (2), 2181 (4), 2187 (4)
2390	$D_8 \times 2$	16	484147125	2455 (2), 2456 (2), 2454 (2), 2453	2123 (4), 2156 (2), 2157, 2159 (4), 2160 (2), 2174 (4), 2182 (4), 2186 (2), 2187 (4)
2391	15	15	4131388800	2471, 2478	514, 1055 (2), 1836 (2), 2188, 2189, 2190
2392	15	15	2065694400	2472, 2480	515, 876, 2191, 2192 (2)
2393	$D_{14}$	14	1967328000	2458, 2481 (7)	721, 1998, 1999 (2), 2000, 2193 (3)
2394	14	14	5901984000	2458, 2482	1447 (2), 1448 (2), 2001, 2002, 2193
2395	$D_{14}$	14	5901984000	2458, 2481 (7)	1997, 2003, 2193
2396	$D_{12}$	12	1147608000	2465, 2459 (2), 2477 (3)	655 (18), 1436 (18), 1437 (18), 1911 (9), 1912 (3), 1932 (9), 2013, 2014 (6), 2032, 2042 (2), 2048 (2), 2218 (9), 2225 (3), 2251 (3)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2397	$D_{12}$	12	10328472000	2464, 2460 (2), 2476 (3)	656 (2), 1439 (4), 1965 (2), 1974 (2), 2219 (2), 2226
2398	$D_{12}$	12	6885648000	2463, 2466, 2459, 2475 (3)	886 (3), 887 (6), 1428 (3), 1431 (3), 1937 (3), 2018 (3), 2041, 2044, 2045, 2049, 2050, 2051, 2052, 2218 (3)
2399	$D_{12}$	12	6885648000	2459, 2463, 2461, 2475 (3)	889 (3), 1429 (3), 1430, 1929 (3), 2017, 2028 (3), 2039 (3), 2040, 2043 (3), 2046 (3), 2047 (3), 2054, 2218 (3)
2400	$A_4$	12	860706000	2477, 2478 (4)	912 (4), 1828 (12), 1833 (4), 1975 (2), 1978 (3), 2011 (4), 2220 (6), 2222 (6), 2223, 2256 (3), 2257 (3)
2401	$A_4$	12	1721412000	2477, 2479 (4)	933 (4), 1837, 1986 (2), 1987 (3), 2012 (4), 2224, 2260 (3), 2261 (3)
2402	$Q_{12}$	12	860706000	2467, 2473 (3)	1438 (4), 1460 (6), 1461 (4), 1934 (6), 1935, 2021 (4), 2024 (4), 2227 (6), 2228, 2229 (6), 2247 (3), 2248 (3)
2403	$Q_{12}$	12	3442824000	2465, 2473 (3)	1440 (3), 1441, 1471, 1826 (6), 1933 (3), 1936, 1962 (6), 1979 (3), 2020, 2024, 2225, 2230 (3), 2231 (3)
2404	$D_{12}$	12	10328472000	2461, 2465, 2466, 2475 (3)	1443 (2), 1829 (2), 1930, 1960, 1984, 1990 (2), 2018 (2), 2029, 2033, 2043 (2), 2047 (2), 2053 (2), 2218, 2230, 2262

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2405	$D_{12}$	12	3442824000	2464, 2460, 2462, 2475 (3)	1444, 1445 (3), 1446 (3), 1608 (4), 2022 (4), 2037 (4), 2226 (3)
2406	12	12	2582118000	2467, 2473	1455 (2), 1456 (4), 1457 (2), 1458 (2), 1830 (4), 1992 (2), 1994, 2020 (4), 2021 (4), 2227, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2244, 2245, 2246, 2247
2407	$Q_{12}$	12	57380400	2467, 2474 (3)	1459 (10), 1832 (36), 1966 (15), 2025 (20), 2026 (20), 2228 (15), 2236 (45), 2243 (15)
2408	12	12	860706000	2467, 2474	1462 (4), 1463 (6), 1967 (6), 1991, 2025 (4), 2027 (4), 2228, 2229 (6), 2239 (6), 2246 (3), 2249 (3)
2409	12	12	3442824000	2465, 2474	1472, 1827 (6), 1968 (6), 1969 (3), 1970 (3), 1977 (3), 1980 (2), 2026, 2027, 2230 (3), 2251, 2252 (3)
2410	$2 \times 6$	12	10328472000	2463 (2), 2465, 2475	1607 (4), 1931, 1961, 1963 (2), 1985, 2016, 2017 (2), 2022 (4), 2034, 2036 (2), 2045 (2), 2218, 2231, 2252
2411	$D_{12}$	12	2582118000	2467, 2468 (2), 2475 (3)	1831 (4), 1993 (2), 1995, 2029 (4), 2033 (4), 2046 (8), 2229 (2), 2236, 2244 (2), 2245 (2), 2248, 2249, 2263 (2)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2412	$A_4$	12	6885648000	2476, 2479 (4)	1834 (3), 1986 (2), 2035, 2254
2413	$A_4$	12	344282400	2476, 2478 (4)	1835 (6), 1836 (6), 2035 (10), 2255 (10), 2259 (15)
2414	$D_{12}$	12	6885648000	2470, 2469, 2468, 2475 (3)	1941 (3), 2010 (2), 2031, 2033 (3), 2036, 2037 (2), 2039 (3), 2051, 2052, 2053, 2054, 2263 (3)
2415	$2 \times 6$	12	1147608000	2465 (3), 2477	1964 (3), 1981 (3), 1982 (9), 1983 (6), 2011, 2012 (2), 2013 (3), 2030, 2225 (3), 2252 (9), 2262 (3)
2416	$D_{12}$	12	3442824000	2466 (2), 2465, 2475 (3)	1971 (3), 1972 (3), 1976 (3), 2016, 2031, 2050 (2), 2231 (3), 2251, 2262 (3)
2417	$2 \times 6$	12	3442824000	2464 (3), 2476	1973 (2), 2035, 2219, 2226, 2253
2418	$2 \times 6$	12	860706000	2469 (2), 2467, 2477	1988 (2), 1989 (3), 2030 (4), 2032 (4), 2048 (8), 2240 (6), 2243, 2246 (3), 2248 (3), 2263 (6)
2419	$D_{12}$	12	860706000	2470 (2), 2467, 2475 (3)	1996 (3), 2031 (4), 2034 (4), 2049 (8), 2238 (6), 2243, 2247 (3), 2249 (3), 2263 (6)
2420	11	11	4506969600	2483	346, 1019 (10), 1840, 2266
2421	$D_{10}$	10	413138880	2471, 2482 (5)	589 (10), 1277 (20), 1828 (30), 1833 (10), 1837 (5), 1909 (6), 2189 (10), 2270 (15), 2271, 2272 (15)
2422	10	10	6197083200	2471, 2481	590 (2), 1449 (8), 1908 (2), 2188 (2), 2272, 2276, 2277

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2423	$D_{10}$	10	6197083200	2471, 2481 (5)	591 (2), 1834 (4), 1910 (2), 2190 (2), 2272, 2276 (2)
2424	10	10	2065694400	2472, 2482	1278 (3), 1909 (6), 2191, 2273, 2274 (3), 2275 (3)
2425	$D_{10}$	10	2478833280	2472, 2481 (5)	1835, 1908, 1910, 2192 (5), 2274 (5)
2426	$3^2$	9	1530144000	2478, 2479 (3)	1825 (9), 2012 (6), 2035 (9), 2194 (2), 2209, 2212, 2280 (3), 2281 (9), 2282 (3)
2427	$3^2$	9	191268000	2478 (4)	2011 (24), 2194 (8), 2204, 2212 (4), 2279 (12), 2283, 2284 (36), 2313 (3), 2314 (3)
2428	$3^2$	9	42504000	2480 (3), 2478	2194 (36), 2202 (10), 2203 (3), 2286 (27), 2289 (18), 2291 (27), 2292 (54), 2311 (9)
2429	$3^2$	9	63756000	2480 (2), 2478 (2)	2195 (4), 2202 (8), 2203, 2285 (9), 2295 (12), 2298 (27), 2299 (3), 2302 (36)
2430	$3^2$	9	21252000	2478 (4)	2195 (6), 2196 (3), 2202 (4), 2212 (36), 2290, 2293 (36), 2296 (27), 2301 (108), 2303 (27)
2431	$3^2$	9	28336000	2478 (3), 2480	2195 (6), 2196, 2197 (12), 2198 (6), 2199 (12), 2200 (12), 2201 (12), 2202 (3), 2203 (3), 2204 (3), 2205 (3), 2206 (12), 2207 (12), 2208 (6), 2209 (6), 2210 (6), 2211 (6), 2288 (27), 2294 (27), 2297 (27), 2300 (81), 2304 (9), 2305 (27), 2310 (9)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2432	9	9	1020096000	2480	2197, 2201, 2206, 2207, 2213 (4), 2214 (2), 2215 (2), 2216, 2307 (3)
2433	$3^2$	9	510048000	2479 (3), 2480	2199 (2), 2208, 2209, 2213 (4), 2214 (2), 2215 (2), 2216, 2287 (9), 2309 (3), 2312 (3)
2434	9	9	510048000	2480	2200 (2), 2210, 2211, 2213 (4), 2214 (2), 2215 (2), 2216, 2278 (3), 2306 (9), 2308 (3)
2435	$Q_8$	8	645529500	2473 (3)	1634 (24), 1635 (8), 2221 (4), 2227 (12), 2315 (6), 2321 (3), 2322 (6), 2323, 2324 (6), 2335 (6), 2342 (3), 2355, 2362, 2374 (3), 2375 (3)
2436	$D_8$	8	1936588500	2477, 2473, 2475	1643 (16), 2248 (4), 2257 (4), 2260 (8), 2329 (4), 2342 (2), 2347, 2354 (4), 2357 (2), 2358 (2), 2363, 2374 (2), 2378
2437	8	8	645529500	2473	1645 (8), 1661 (8), 2234 (4), 2317, 2319 (3), 2324 (6), 2325 (6), 2336, 2343 (6), 2344 (6), 2345, 2368 (3), 2371 (3), 2381 (3)
2438	8	8	3873177000	2473	1648 (4), 1663 (4), 1664 (4), 2007 (8), 2233 (2), 2235 (2), 2315, 2320, 2325, 2326, 2327, 2330, 2334, 2335, 2343, 2350, 2351, 2370, 2373, 2376, 2383

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2439	$Q_8$	8	53794125	2473 (3)	1650 (32), 2232 (8), 2241 (16), 2250 (16), 2316 (12), 2321 (12), 2327 (72), 2336 (12), 2338 (12), 2352, 2378 (18)
2440	$Q_8$	8	161382375	2473, 2474 (2)	1652 (32), 2228 (16), 2239 (16), 2317 (4), 2323 (12), 2326 (24), 2339 (4), 2347 (12), 2348 (12), 2352, 2372 (6)
2441	$2 \times 4$	8	1936588500	2475, 2473, 2474	1653 (8), 2004 (16), 2009 (16), 2229 (8), 2230 (16), 2236 (4), 2323, 2325 (2), 2328 (2), 2333 (2), 2334 (2), 2337 (2), 2338, 2342 (2), 2347, 2348 (2), 2355, 2357 (2), 2372, 2380, 2384
2442	$D_8$	8	645529500	2477 (2), 2473	1658 (8), 1659 (8), 2220 (24), 2225 (16), 2240 (4), 2315 (6), 2316, 2317, 2318 (3), 2319 (3), 2320 (6), 2328 (6), 2329 (6), 2340, 2349 (3), 2367 (3)
2443	8	8	645529500	2473	1660 (8), 2008 (16), 2237 (4), 2316, 2318 (3), 2322 (6), 2330 (6), 2334 (6), 2339, 2345, 2346 (6), 2369 (3), 2377 (3), 2381 (3)
2444	$D_8$	8	3873177000	2475 (2), 2473	1662 (4), 1665 (4), 2231 (8), 2238 (2), 2244 (2), 2322, 2324, 2326, 2327, 2328, 2329, 2337, 2341, 2344, 2346, 2353, 2370, 2376, 2382, 2385

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2445	$2 \times 4$	8	1936588500	2473 (2), 2475	1666 (8), 2005 (16), 2247 (4), 2321, 2329 (2), 2330 (2), 2333 (2), 2341 (2), 2343 (2), 2347, 2348, 2354 (2), 2374 (2), 2375 (3), 2378, 2379, 2384
2446	$D_8$	8	645529500	2477, 2474, 2475	1676 (16), 2223 (4), 2224 (8), 2243 (4), 2251 (16), 2252 (16), 2328 (12), 2347 (3), 2357 (6), 2363 (3), 2372 (3)
2447	$2^3$	8	491832000	2476 (7)	1838, 2219 (21), 2253, 2254 (14), 2255 (7), 2331 (3)
2448	$2^3$	8	23054625	2477 (7)	1839 (64), 2256 (112), 2332, 2349 (42), 2358 (42), 2359 (7), 2361 (42), 2363 (42), 2364 (7)
2449	$2^3$	8	1291059000	2476 (4), 2475 (3)	2006 (8), 2226 (8), 2259 (4), 2331, 2333, 2354 (3), 2356, 2357 (3), 2379 (3), 2380 (3)
2450	$2^3$	8	1291059000	2477, 2475 (6)	2218 (24), 2222 (4), 2262 (8), 2263 (12), 2328 (6), 2329 (6), 2353 (3), 2364, 2382 (3)
2451	$Q_8$	8	215176500	2473 (3)	2242 (4), 2258, 2264 (8), 2335 (18), 2336 (3), 2337 (6), 2339 (3), 2340, 2341 (6), 2351 (18), 2366 (3), 2367 (3), 2368 (9), 2369 (9)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2452	$D_8$	8	1936588500	2475 (2), 2473	2245 (4), 2320 (2), 2338, 2342, 2344 (2), 2346 (2), 2348, 2351 (2), 2354 (2), 2357 (2), 2374, 2375 (2), 2379 (3), 2380, 2389
2453	$2 \times 4$	8	161382375	2477, 2473, 2474	2246 (16), 2340 (4), 2342 (12), 2345 (4), 2347 (12), 2350 (12), 2352, 2353 (12), 2359 (3), 2363 (6), 2384 (6), 2386 (6), 2388 (6), 2390 (3)
2454	$D_8$	8	968294250	2475 (2), 2474	2249 (8), 2347 (2), 2348 (4), 2353 (4), 2357 (4), 2380 (4), 2390
2455	$2^3$	8	322764750	2475 (6), 2477	2261 (16), 2354 (12), 2356, 2357 (12), 2358 (3), 2363 (3), 2364 (3), 2384 (3), 2385 (6), 2387 (6), 2389 (3), 2390 (3)
2456	$D_8$	8	968294250	2475 (2), 2473	2318 (2), 2319 (2), 2354 (4), 2355 (2), 2368 (2), 2369 (2), 2370 (4), 2372, 2375 (2), 2376 (4), 2378, 2379 (2), 2380 (2), 2382 (4), 2390
2457	$2 \times 4$	8	484147125	2477, 2473 (2)	2349, 2358 (2), 2359, 2360, 2361 (4), 2362, 2365 (2), 2366, 2367 (4), 2371 (2), 2372 (2), 2373 (4), 2374 (4), 2377 (2), 2378 (2), 2381 (4), 2382 (4), 2383 (4), 2384 (2), 2385 (2), 2386 (4), 2387 (8), 2388, 2389
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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2458	7	7	1967328000	2483	1838 (2), 1839 (6), 2267, 2268, 2269 (2), 2393, 2394 (3), 2395 (3)
2459	$S_3$	6	255024000	2478, 2482 (3)	1828 (81), 1833 (27), 2220 (81), 2279 (9), 2283 (9), 2289 (3), 2290, 2293 (3), 2294 (3), 2295 (3), 2304, 2396 (9), 2398 (27), 2399 (27)
2460	$S_3$	6	3442824000	2479, 2481 (3)	1834 (12), 2003 (4), 2224 (2), 2260 (6), 2281 (4), 2309 (4), 2397 (6), 2405
2461	$S_3$	6	688564800	2478, 2481 (3)	1835 (6), 2188 (6), 2223 (5), 2284 (10), 2291 (5), 2296 (10), 2297 (10), 2298 (15), 2399 (10), 2404 (15)
2462	$S_3$	6	54648000	2479, 2482 (3)	1837 (63), 2002 (36), 2280 (84), 2312 (28), 2405 (63)
2463	6	6	2295216000	2478, 2481	1997 (18), 2000 (6), 2222 (9), 2255 (6), 2281 (18), 2282 (2), 2284 (9), 2288, 2292 (3), 2300 (3), 2301 (3), 2302 (3), 2303, 2314, 2398 (3), 2399 (3), 2410 (9)
2464	6	6	3442824000	2479, 2481	1998 (4), 1999 (8), 2254 (8), 2261 (6), 2282 (4), 2287 (4), 2397 (3), 2405, 2417 (3)
2465	6	6	1147608000	2478, 2482	2001 (36), 2189 (18), 2221 (9), 2250 (3), 2256 (9), 2259 (18), 2264 (6), 2279 (6), 2280 (12), 2285, 2286, 2293 (2), 2295 (2), 2305 (2), 2396, 2403 (3), 2404 (9), 2409 (3), 2410 (9), 2415 (3), 2416 (3)
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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2466	$S_3$	6	1147608000	2478, 2481 (3)	2190 (18), 2257 (9), 2299, 2301 (2), 2302 (2), 2310 (2), 2311, 2313 (6), 2398 (6), 2404 (9), 2416 (6)
2467	6	6	57380400	2480, 2482	2191 (36), 2258 (15), 2285 (20), 2286 (20), 2294 (40), 2402 (15), 2406 (45), 2407, 2408 (15), 2411 (45), 2418 (15), 2419 (15)
2468	$S_3$	6	573804000	2480, 2481 (3)	2192 (36), 2291 (18), 2297 (4), 2298 (18), 2299 (2), 2300 (4), 2307 (16), 2308 (8), 2309 (8), 2311 (2), 2411 (9), 2414 (12)
2469	6	6	191268000	2480, 2482	2232 (9), 2286 (12), 2289 (12), 2304 (4), 2305 (4), 2306 (24), 2312 (24), 2414 (36), 2418 (9)
2470	$S_3$	6	191268000	2480, 2481 (3)	2278 (24), 2287 (24), 2288 (4), 2292 (12), 2310 (4), 2311 (12), 2414 (36), 2419 (9)
2471	5	5	413138880	2483	815 (10), 1632 (20), 1840 (120), 2217 (6), 2391 (10), 2421, 2422 (15), 2423 (15)
2472	5	5	82627776	2483	2217 (6), 2392 (25), 2424 (25), 2425 (30)
2473	4	4	161382375	2482	2015 (96), 2019 (32), 2023 (32), 2270 (192), 2273 (64), 2402 (16), 2403 (64), 2406 (16), 2435 (12), 2436 (12), 2437 (4), 2438 (24), 2439, 2440, 2441 (12), 2442 (4), 2443 (4), 2444 (24), 2445 (24), 2451 (4), 2452 (12), 2453, 2456 (6), 2457 (6)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2474	4	4	10758825	2482	2038 (160), 2271 (192), 2275 (576), 2407 (16), 2408 (80), 2409 (320), 2440 (30), 2441 (180), 2446 (60), 2453 (15), 2454 (90)
2475	$2^2$	4	645529500	2481 (2), 2482	2193 (64), 2272 (48), 2274 (48), 2398 (32), 2399 (32), 2404 (48), 2405 (16), 2410 (16), 2411 (12), 2414 (32), 2416 (16), 2419 (4), 2436 (3), 2441 (3), 2444 (12), 2445 (3), 2446, 2449 (6), 2450 (12), 2452 (6), 2454 (3), 2455 (3), 2456 (3)
2476	$2^2$	4	344282400	2481 (3)	2276 (90), 2277 (6), 2397 (90), 2412 (20), 2413, 2417 (10), 2447 (10), 2449 (15)
2477	$2^2$	4	17931375	2482 (3)	2396 (192), 2400 (48), 2401 (96), 2415 (64), 2418 (48), 2436 (108), 2442 (72), 2446 (36), 2448 (9), 2450 (72), 2453 (9), 2455 (18), 2457 (27)
2478	3	3	8500800	2483	2267 (1620), 2391 (486), 2400 (405), 2413 (162), 2426 (180), 2427 (90), 2428 (5), 2429 (15), 2430 (10), 2431 (10), 2459 (30), 2461 (81), 2463 (270), 2465 (135), 2466 (135)
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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups
2479	3	3	54648000	2483	2268 (36), 2269 (504), 2401 (126), 2412 (504), 2426 (84), 2433 (28), 2460 (63), 2462, 2464 (63)
2480	3	3	708400	2483	2392 (2916), 2428 (180), 2429 (180), 2431 (40), 2432 (1440), 2433 (720), 2434 (720), 2467 (81), 2468 (810), 2469 (270), 2470 (270)
2481	2	2	2608200	2483	2266 (1728), 2393 (5280), 2395 (15840), 2422 (2376), 2423 (11880), 2425 (4752), 2460 (3960), 2461 (792), 2463 (880), 2464 (1320), 2466 (1320), 2468 (660), 2470 (220), 2475 (495), 2476 (396)
2482	2	2	170775	2483	2394 (34560), 2421 (12096), 2424 (12096), 2459 (4480), 2462 (960), 2465 (6720), 2467 (336), 2469 (1120), 2473 (945), 2474 (63), 2475 (3780), 2477 (315)
2483	1	1	1		2265 (1959552000), 2420 (4506969600), 2458 (1967328000), 2471 (413138880), 2472 (82627776), 2478 (8500800), 2479 (54648000), 2480 (708400), 2481 (2608200), 2482 (170775)

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Nr.	Structure	Order	Length	Maximal Subgroups	Minimal Overgroups

TABLE 1. Subgroup lattice of  $Co_3$ 

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