

## Statistical mapping of USPC to CPC for Class 318

USPC Subclass	Most statistically relevant CPC groups
318/1	A 61H 1/0214, A 61H 2201/5007, B 25J 9/1656, B 25J 9/1689, B 60N 2/4686
318/2	G 05D 1/0206, B 60L 2200/26, B 60L 11/1801, B 60L 2200/12, B 62D 5/04
318/3	H 01H 3/26, B 04B 13/003, B 23Q 5/341, G 02B 6/4452, G 09F 19/02
318/4	B 60S 1/0491, B 60S 1/583, E 05B 81/25, B 60S 1/18, E 05B 81/13
318/5	H 01Q 1/18, A 61C 17/26, B 21B 35/10, B 21B 35/12, B 23B 39/02
318/6	B 65H 23/198, B 65H 23/1955, B 65H 2701/31, G 11B 15/43, G 05D 15/01
318/7	G 11B 15/43, G 11B 15/54, B 65H 23/1806, G 11B 15/46, G 11B 15/48
318/8	H 02P 5/695, H 02P 5/753, H 02P 29/0016, F 16H 37/00, F 16H 2700/02
318/9	B 60K 6/365, B 60W 10/06, B 60W 10/08, H 02K 51/00, Y 02T 10/6286
318/10	B 60S 1/0491, B 60S 1/08, B 60S 1/18, B 60S 1/583, E 05B 81/13
318/11	B 23D 36/0041, H 02P 1/166, H 02P 29/0033, B 23D 33/006, B 23Q 5/16
318/12	B 60L 11/1805, H 02K 7/1166, Y 02T 10/7005, A 47C 20/041, B 23Q 5/00
318/13	H 02P 29/0016, H 02P 5/00, H 02P 5/753, H 02P 25/18, B 23Q 15/22
318/14	F 16H 25/2204, H 02P 9/06, B 04B 9/10, B 04B 13/00, B 23Q 1/58
318/15	B 60S 1/08, F 16K 31/05, H 01H 3/26, H 02K 7/10, H 02K 7/116
318/16	A 63H 30/04, G 05D 1/0202, E 06B 9/32, G 05D 1/0011, G 01S 1/02

318/17	H 01H 9/061, H 01H 9/52, B 23B 45/02, B 26B 19/286, B 60L 3/00
318/560	G 05B 19/19, G 11B 19/28, G 05B 19/416, G 05B 5/01, G 05B 11/42
318/561	G 05B 19/416, G 05B 19/232, G 05B 19/19, G 11B 5/5547, G 05B 13/042
318/562	G 05B 19/4144, H 02P 8/40, G 05B 2219/34239, G 05B 11/013, G 05B 19/40
318/563	G 05B 9/02, B 25J 9/1674, G 05B 19/4062, G 05D 1/0077, B 25J 19/06
318/564	G 05D 1/0077, G 05B 9/03, B 64C 13/42, G 05B 9/02, B 60L 3/0061
318/565	G 05D 1/0077, G 05B 9/02, G 05B 19/4062, G 05B 2219/41363, G 05B 19/232
318/566	G 05D 1/0066, G 05B 19/4062, G 05B 2219/42092, A 61B 2019/2242, A 61B 2019/2292
318/567	G 05B 19/416, G 05B 19/404, G 05D 1/0242, A 47L 9/009, A 47L 2201/00
318/568.1	G 05B 19/425, B 60N 2/0248, G 05B 19/42, B 25J 9/126, G 05B 19/4205
318/568.11	B 25J 9/1689, B 25J 9/1633, G 06F 3/016, B 25J 9/042, B 25J 9/08
318/568.12	B 62D 57/032, B 62D 57/02, G 05D 1/0242, G 05D 2201/0203, B 25J 5/00
318/568.13	G 05B 19/425, G 05B 19/423, G 05B 2219/50198, B 25J 19/06, G 05B 19/42
318/568.14	G 05B 19/42, G 05B 19/423, G 05B 2219/36471, B 25J 9/1671, G 05B 19/4182
318/568.15	G 05B 19/4103, G 05B 19/416, G 05B 19/19, G 05B 2219/45083, G 05B 19/41
318/568.16	G 01B 7/003, G 01D 5/34, G 01L 1/005, G 01P 15/093, G 01P 15/12
318/568.17	G 03F 7/709, G 03F 7/70716, H 01L 21/682, G 05B 2219/45083, H 01L 21/68
318/568.18	G 05B 19/416, E 02F 3/437, E 02F 9/2004, G 05B

	2219/45083, B 23Q 1/58
318/568.19	B 25J 9/1692, B 25J 9/1643, G 05B 19/4086, G 05B 2219/33263, G 05B 2219/36226
318/568.2	G 05B 19/4141, G 05B 2219/33337, G 05B 2219/45083, G 05B 2219/31094, G 05B 2219/33167
318/568.21	H 01L 21/67742, A 61B 19/2203, A 61B 2019/2242, B 25J 9/042, B 25J 9/1612
318/568.22	G 05B 19/237, G 05B 19/404, G 05B 19/19, B 25J 9/1633, G 05B 19/232
318/568.23	B 25J 9/0093, B 25J 9/161, G 05B 19/19, G 05B 19/4068, G 05B 19/4083
318/568.24	B 25J 9/1674, B 25J 9/042, B 25J 9/044, B 25J 9/1638, B 25J 9/1671
318/568.25	G 05B 19/4069, B 60R 11/0235, G 01B 7/008, G 01B 7/012, G 05B 19/4063
318/569	G 05B 19/408, G 05B 19/416, G 05B 19/19, G 05B 2219/43194, G 05B 19/231
318/570	G 05B 19/41, G 05B 19/253, G 05B 19/408, G 05B 19/4103, G 05B 19/184
318/571	G 05B 19/416, G 05B 2219/43006, G 05B 19/186, G 05B 19/4163, G 05B 2219/43158
318/572	G 05B 2219/50334, G 05B 19/371, G 05B 2219/50336, G 05B 19/4015, G 05B 2219/50289
318/573	G 05B 19/4103, G 05B 19/41, G 05B 19/4105, G 05B 19/371, G 06K 15/22
318/574	G 05B 19/40, G 05B 19/408, G 05B 19/23, G 05B 19/231, G 05B 19/371
318/575	G 05B 19/414, G 03F 7/709, G 05B 19/416, G 03B 27/02, G 03F 7/70725
318/576	B 23Q 35/127, B 23Q 35/13, B 23K 9/1276, B 25J 19/026, G 06K 11/02
318/577	B 23Q 35/128, G 05B 19/425, G 05B 2219/36417, G 06K 11/02, B 23K 7/004
318/578	B 23Q 35/123, B 23Q 35/126, B 23Q 35/121, B

	23Q 35/12, B 23Q 2735/065
318/579	B 23Q 35/12, G 05B 2219/49392, A 61B 6/02, B 23Q 15/00, B 23Q 35/121
318/580	G 05D 1/0061, G 05D 1/0227, G 05D 1/0808, G 05D 2201/0203, A 47L 2201/00
318/581	G 05D 1/0202, B 63H 20/007, G 01S 1/02, G 01S 3/7867, G 05D 1/0206
318/582	G 01C 21/02, G 01C 21/22, G 01S 3/7861, G 01S 3/787
318/583	G 05D 1/0676, G 01S 1/02, G 05D 1/044, G 05D 1/0816
318/584	G 05D 1/0623, G 05D 1/042, G 05D 1/0607, G 05D 1/0066, G 05D 1/0816
318/585	B 64C 1/00, B 64C 2700/6228, F 41G 7/222, G 01C 19/02, G 05D 1/0061
318/586	G 05D 1/0206, G 05D 1/0808, B 60K 31/0008, B 60T 2201/02, B 60T 2210/12
318/587	G 05D 1/0272, G 05D 1/0265, G 05D 2201/0216, G 05D 1/0255, G 05D 1/0274
318/588	G 05D 1/0206, B 63H 21/265, B 63H 25/24, B 63H 20/007, B 63H 21/213
318/589	F 42B 19/01, B 63H 21/213, B 63H 2025/026, G 05D 1/10, G 05G 2009/04748
318/590	B 60N 2/0232, B 60N 2/66, G 05B 11/26, G 05B 19/39, G 05B 19/416
318/591	G 05D 1/0061, G 05B 7/02, G 05D 1/0607, G 05D 3/14, B 30B 15/166
318/592	G 05D 3/1436, G 05B 19/39, G 05B 19/351, G 05B 2219/42104, G 05D 3/122
318/593	G 05B 19/39, G 05B 2219/41457, G 05D 3/1436, G 05B 19/23, G 05B 19/238
318/594	G 05B 19/39, H 03M 1/00, H 03M 2201/01, H 03M 2201/194, H 03M 2201/4233
318/595	G 05D 3/1436, G 05D 3/121, G 05D 3/122, G 05D 3/127, B 23Q 15/00

318/596	G 05B 5/01, G 05D 3/18, E 05F 15/0008, E 05F 15/1684, E 05F 15/2015
318/597	G 05D 3/1427, G 05D 3/18, B 23Q 15/00, B 43M 3/045, G 01S 1/02
318/598	G 05D 3/1427, G 05D 1/0077, G 05D 3/121, G 05D 3/1436, G 05D 3/1445
318/599	G 05B 11/28, H 02P 7/29, G 05D 3/18, H 02P 6/085, G 05B 2219/42237
318/600	G 05B 19/351, G 05B 19/19, G 05B 19/231, G 05B 19/232, G 05B 19/416
318/601	H 03M 1/00, H 03M 2201/128, H 03M 2201/4125, H 03M 2201/844, G 05B 19/291
318/602	G 05D 3/127, G 05B 19/291, H 03M 1/00, H 03M 2201/4125, H 03M 2201/4233
318/603	G 05B 19/232, G 05B 19/40, G 05B 19/23, G 05B 19/231, G 05B 19/39
318/604	H 03M 1/00, H 03M 2201/3115, H 03M 2201/3131, H 03M 2201/4225, H 03M 2201/4233
318/605	G 05B 19/33, H 02K 24/00, G 05B 19/351, H 02P 6/16, G 01D 5/2073
318/606	G 05B 11/013, H 02P 23/0059, G 11B 19/28, G 05D 3/10, G 05D 3/1418
318/607	G 05D 3/1418, F 16C 32/0451, G 05B 11/013, G 05D 3/14, B 23K 7/102
318/608	G 05B 19/351, H 02P 23/0059, G 05D 3/1418, G 11B 19/28, G 05D 3/121
318/609	G 05B 5/01, G 05B 11/42, G 05B 19/19, H 02P 23/0045, H 02P 21/06
318/610	G 05B 11/42, G 05B 5/01, G 05B 11/012, G 05B 11/013, G 05B 13/024
318/611	G 05B 5/01, G 05D 3/1445, G 05D 3/122, H 02P 29/0038, F 16F 15/02
318/612	G 05D 3/127, B 23D 36/0058, G 05B 11/013, G 05D 3/14, G 05D 3/1472
318/613	G 05D 3/122, G 05D 3/1418, H 02P 3/24, H 02P

	7/00, G 01R 1/02
318/614	G 05D 3/122, G 05D 3/127, B 23Q 15/26, D 05B 69/18, G 05D 16/166
318/615	G 05B 19/416, G 05B 5/01, G 05B 11/013, G 05D 3/122, G 05B 2219/42064
318/616	G 05D 3/122, G 05D 3/1445, H 02P 23/0045, G 05B 5/01, G 05B 19/19
318/617	G 05D 3/122, E 05F 15/14, E 05Y 2900/132, G 05B 2219/45242, G 05D 1/0816
318/618	G 05D 3/1445, G 05D 3/1427, G 05D 3/122, G 05D 3/1418, G 05B 5/01
318/619	G 05B 19/19, G 05B 2219/41021, G 05B 5/01, G 05B 13/024, G 05B 13/042
318/620	G 05B 5/01, G 05D 3/1445, B 64C 13/00, B 64C 2700/626, B 64D 2700/62254
318/621	G 05D 3/122, G 05B 5/01, G 05D 3/121, G 05D 3/1445, G 05D 3/1418
318/622	G 05D 3/122, G 01R 27/02, G 01R 33/0206, G 05D 3/1472, G 05D 3/20
318/623	G 05B 5/01, B 25J 9/10, B 60L 11/1881, B 60L 11/1892, G 05D 3/1472
318/624	G 05B 5/01, G 05D 3/16, F 15B 21/087, G 05B 11/013, G 05B 11/10
318/625	G 05B 19/19, G 05B 2219/50216, G 05B 19/416, G 05B 19/39, G 05B 19/4141
318/626	G 05D 3/122, G 05D 3/16, G 05D 3/1427, G 05B 2219/45187, G 05D 3/1418
318/627	H 01Q 3/06, G 01S 1/72, H 01Q 3/02, B 23Q 15/0075, G 05D 3/10
318/628	G 05D 1/0061, A 61B 6/4482, B 64C 13/04, B 64C 13/38, B 25J 3/04
318/629	G 05D 3/1418, G 01R 17/02, G 05B 5/01, G 01R 19/10, G 05D 3/121
318/630	G 05B 19/404, G 05B 2219/41078, G 05B 2219/41084, G 05B 2219/41036, G 05B 19/23

318/631	G 05D 3/18, G 05B 2219/41156, G 05D 3/1418, G 05D 3/1445, B 25J 9/1641
318/632	G 05B 19/404, G 05B 19/19, G 05B 19/33, G 05B 2219/41036, G 05D 3/122
318/633	G 01C 19/36, G 08C 19/48, G 01C 17/38, G 01C 19/38, B 64D 2700/62228
318/634	G 11B 5/59627, G 05B 2219/49206, B 23Q 15/0075, B 23Q 15/18, B 65H 54/553
318/635	G 05B 5/01, G 05D 3/122, G 05D 3/1427, H 02P 7/0044, A 47L 9/2842
318/636	G 05B 21/02, G 05D 3/1445, G 01P 3/46, G 01R 31/008, G 01R 31/2829
318/637	G 06G 7/22, F 41G 5/00, G 06G 7/16, B 64D 2700/6221, F 41G 3/08
318/638	G 11B 7/08505, G 11B 7/0901, G 11B 7/0941, G 05B 19/19, G 05B 19/4062
318/639	G 01F 1/50, G 01R 17/02, G 05B 1/027, G 05B 11/28, G 05B 11/36
318/640	G 03F 9/70, G 05B 2219/45182, G 02B 21/26, G 03F 7/70716, G 05D 1/0206
318/641	G 01K 7/021, G 05D 3/1418, B 23B 25/06, B 23Q 17/0985, D 06F 37/304
318/642	G 01F 23/0023, G 01F 23/245, G 01F 23/266, B 06B 1/0618, B 22D 11/064
318/643	B 60S 1/0818, B 60S 1/0833, G 01N 27/223, G 05B 11/012, G 05D 22/02
318/644	G 05D 7/0676, A 61M 5/142, A 61M 2205/17, A 61M 2205/3331, A 61M 2205/3368
318/645	G 05B 11/013, G 05D 16/202, B 23Q 11/005, B 64D 43/02, B 64D 2700/62271
318/646	A 47B 88/0414, A 47B 88/0477, E 05Y 2201/722, G 01C 19/5719, G 11B 5/5547
318/647	G 05D 1/0206, G 01C 17/30, G 05D 1/0808, B 60R 16/03, E 05F 15/1684
318/648	G 01C 21/18, G 01C 19/04, G 01C 17/28, H 01Q

	1/18, B 64F 1/305
318/649	G 03F 7/70716, G 03F 7/709, G 03F 7/70358, G 03F 7/70725, G 01C 21/18
318/650	B 23K 7/102, B 60H 1/00835, B 66C 13/22, B 66D 3/18, F 02D 13/02
318/651	G 01P 15/132, G 01P 15/093, A 47B 88/0414, A 47B 2210/0078, A 47B 2210/0089
318/652	G 01D 5/2451, G 05B 19/19, D 01H 9/04, G 01D 5/145, G 05B 19/401
318/653	H 02K 2201/18, G 01D 5/2053, G 01P 3/42, G 03F 7/70716, G 05D 3/1418
318/654	G 05D 3/122, G 08C 19/48, G 05D 3/121, G 08C 19/46, H 02K 24/00
318/655	G 05D 3/122, B 29C 53/602, B 29C 53/665, B 29L 2031/712, B 65H 54/64
318/656	C 21D 9/00, G 01D 5/20, G 01D 5/2451, G 05D 3/14, G 05D 3/16
318/657	G 05D 3/1418, G 01D 5/2216, G 01G 7/02, B 21B 38/00, F 15B 9/03
318/658	G 01C 21/18, G 05D 3/121, B 23K 9/12, B 64D 7/02, B 64D 2700/62649
318/659	G 05D 1/0607
318/660	G 05B 19/33, G 05B 19/351, G 01D 5/2073, G 01D 5/208, G 01D 5/2405
318/661	G 06G 7/22, G 05D 3/122, G 05B 19/351, G 05B 19/33, G 08C 19/46
318/662	G 01D 5/2412, G 01C 19/28, G 01D 5/2405, G 01D 5/2415, G 05B 11/013
318/663	G 05D 3/1472, G 05D 3/14, G 05B 19/351, G 05B 2219/37462, G 05D 3/122
318/664	B 23Q 15/26, G 02B 23/02, G 02B 23/12, G 05D 3/12, G 05D 3/1418
318/665	G 05D 3/122, G 05D 3/1472, G 01D 5/1655, G 01R 17/04, G 05B 11/013



318/666	A 61G 15/02, G 01B 7/02, G 01D 5/165, G 01R 17/00, G 01R 17/08
318/667	G 05D 3/1472, G 05B 1/027, G 05B 11/013, G 05D 3/14, H 03J 1/187
318/668	G 01R 17/02, G 01R 13/00, G 05B 11/013, G 05D 3/14, G 05D 23/2754
318/669	G 05B 19/291, G 05B 2219/37271, F 15B 9/03, G 01D 5/48, G 01S 11/10
318/670	B 23K 7/102, E 01C 19/20, G 05D 7/0611, G 11B 7/08582, G 11B 7/0901
318/671	B 60R 1/072, B 60R 16/005, B 66F 9/20, F 16F 9/462, G 01D 3/02
318/672	F 23N 5/203, F 23N 2023/08, F 23N 2027/16, F 23N 2031/20, F 23N 2033/02
318/673	B 60Q 1/076, G 05D 3/127, B 66B 9/10, F 16H 61/32, G 03B 9/08
318/674	G 05D 3/127, G 05D 3/1472, H 03J 5/146, G 05D 3/1481, G 04C 23/00
318/675	G 05D 3/127, G 05D 3/122, G 05B 19/122, G 05D 3/14, G 05D 1/0206
318/676	G 01R 17/08, G 01L 13/025, G 05D 3/127, G 01L 11/008, G 05D 3/12
318/677	G 05D 3/122, G 05B 11/013, G 05B 2219/41021, G 05D 3/18, G 05B 19/19
318/678	G 05D 3/1472, G 05D 3/18, H 02P 7/0044, G 05D 3/1418, A 62B 9/02
318/679	G 05D 3/1418, G 05B 11/016
318/680	G 05B 11/016, G 05D 3/122, G 05D 3/18, H 03F 9/04, H 03F 9/02
318/681	G 05D 3/1418, G 05D 3/18, G 05D 3/122, G 05D 3/1409, G 05D 3/1472
318/682	G 05D 3/1427, H 02P 9/02
318/683	B 06B 1/166, B 64C 27/001, B 64C 2027/004, F 16F 15/223, G 01R 25/00

318/684	G 05B 11/013, G 05D 3/1418, G 05D 3/121, G 05D 3/1409, G 08C 19/02
318/685	G 05B 19/40, H 02P 8/14, H 02P 8/34, H 02P 8/32, G 05B 2219/41326
318/686	G 08C 19/20, H 03J 1/22, D 01G 15/48, H 02K 7/065, B 06B 1/0261
318/687	H 02K 41/03, H 02K 2201/18, B 60L 15/005, H 02K 41/031, B 60L 2200/26
318/688	H 02K 29/00, H 02M 7/53835, H 02P 6/14, H 02P 23/0095, H 02P 27/04
318/689	G 01C 19/30, G 05D 3/14, G 01C 19/04, G 01C 19/28, G 05D 1/0833
318/690	G 08C 19/48, H 03M 1/00, H 03M 2201/01, H 03M 2201/4125, H 03M 2201/4233
318/691	G 08C 19/48, G 08C 19/38, H 02P 8/00, G 05B 11/013, G 05D 3/10
318/692	G 08C 19/48, H 02K 24/00, G 08C 19/38, G 08C 19/46, G 05D 3/122
318/693	G 08C 19/02, G 05D 3/14, G 08B 5/22, B 23B 5/40, B 64C 13/02
318/694	G 08C 19/38, G 01J 3/42, G 05B 19/39, G 05D 3/14, H 01F 13/00
318/695	G 05D 3/10, G 08C 19/44, H 02P 8/00, G 01P 1/06, H 02K 25/00
318/696	H 02P 8/14, H 02P 8/32, H 02P 8/12, H 02P 8/22, G 05B 19/40
318/34	H 02P 5/74, Y 02T 10/646, Y 02T 10/70, H 02P 5/68, Y 02T 10/7005
318/35	B 23Q 5/28, B 42C 19/00, B 65H 2403/21, B 65H 2511/414, B 65H 2513/104
318/37	H 02K 7/065, H 02K 33/14, G 06G 7/188, G 08G 1/082, H 02K 33/12
318/38	B 60L 15/005, H 02K 41/03, H 02K 2201/18, B 60L 2200/26, B 60L 2220/14
318/39	B 23Q 15/00, B 23Q 15/12, H 02P 29/0033, B

	23Q 15/0075, B 23D 7/00
318/40	G 06K 11/02, H 02K 11/0047, H 02K 11/0073, H 02K 29/06
318/41	H 02P 5/74, H 02P 5/52, H 04N 1/36, H 01Q 3/005, H 02P 5/46
318/42	H 02P 5/74, H 02P 5/503, B 66C 13/26, B 66C 2700/081, B 66C 13/18
318/43	H 02P 5/74, H 02P 5/46, H 02P 5/52, H 02P 9/04, H 02P 2009/005
318/44	H 02P 5/74, H 02P 5/46, B 23K 11/248, G 03B 19/18, G 03B 31/00
318/45	H 02P 5/69, H 02P 5/68, H 02K 16/00, H 02P 5/747, H 02P 25/26
318/46	H 02P 5/747, H 02K 17/36, H 02P 9/00, H 02K 17/38, H 02K 17/40
318/47	H 02K 17/26, H 04N 5/04, B 63B 2755/00, B 63H 23/24, H 02P 9/04
318/48	B 66C 13/26, B 66C 2700/081, G 01N 11/14, G 05D 23/27506, A 01D 29/00
318/49	F 04D 25/166, F 04D 27/0292, H 02P 5/00, B 60K 6/46, F 04D 27/00
318/50	B 21D 53/30, B 60K 6/26, B 60K 6/365, B 60K 6/40, B 60K 6/448
318/51	H 02P 5/68, A 63H 19/24, B 64C 13/24, Y 02T 10/646, B 23C 3/16
318/52	B 60L 3/10, B 60L 2200/26, Y 02T 10/646, B 60L 3/102, Y 02T 10/7258
318/53	B 60L 11/1805, H 02P 5/68, H 02P 25/14, Y 02T 10/646, Y 02T 10/70
318/54	H 02P 7/0038, E 05B 77/48, E 05Y 2900/55, H 02P 5/68, Y 02T 10/646
318/55	B 63B 2755/00, B 63H 23/24, H 02P 5/68, Y 02T 10/646, A 63H 19/24
318/56	B 60L 7/04, B 60L 2200/26, B 60L 7/003, B 60L 15/04, B 60L 15/38

318/57	B 60L 7/04, H 02P 3/06, H 02P 3/12, B 60L 7/003, B 60L 7/02
318/58	B 60L 15/04, B 60L 7/04, B 60L 15/20, Y 02T 10/645, Y 02T 10/7275
318/59	B 41J 29/38, B 60N 2/0228, B 60N 2/0248, B 61C 17/12, D 06F 58/28
318/60	Y 02T 10/646, B 60L 2200/26, Y 02T 10/7077, Y 02T 10/6217, Y 02T 10/7258
318/61	H 02P 1/54, H 02P 5/50, B 23D 36/0041, B 60L 11/00, B 60L 11/04
318/62	B 22C 15/20, B 60L 11/04, E 05F 15/1669, E 05F 15/1684, E 05F 15/20
318/63	B 60L 15/04, Y 02T 10/645, B 60L 2200/26, B 60L 7/003, B 60L 15/12
318/64	B 60K 1/02, B 60K 6/46, B 60L 15/20, B 60L 15/34, B 60L 2200/26
318/65	H 02P 23/0072, E 05F 15/2007, E 05F 15/2076, H 02P 1/58, H 02P 5/50
318/66	H 02P 5/68, B 60L 2200/26, B 41J 11/42, B 41J 19/202, B 60H 1/00428
318/67	Y 02T 10/646, H 02P 5/506, H 02P 5/68, B 21B 37/46, B 62D 11/04
318/68	B 23P 19/066, B 25B 21/00, B 25B 23/14, B 41F 13/0045, B 41J 19/202
318/69	H 02P 5/483, H 02P 5/46, B 23D 45/021, B 23D 47/08, B 65G 43/10
318/70	H 02P 5/50, H 02P 5/486, B 65H 5/00, B 65H 2511/22, B 65H 2513/10
318/71	H 02P 5/50, H 02P 5/68, A 61B 17/32002, H 02P 5/52, A 61B 17/1626
318/72	H 02P 5/50, H 02P 5/68, H 04N 1/36, B 21B 37/54, B 21B 37/60
318/73	G 05D 3/14, H 02P 5/483, B 64C 13/00, B 64C 2700/6257, G 05D 1/0206
318/74	H 02P 5/486, H 02P 5/52, G 05D 3/14, H 02P

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318/75	H 02P 5/486, H 02P 5/52, H 02P 7/066, B 60S 1/0814, B 60S 1/26
318/76	H 02P 5/483, B 60L 15/2054, B 66B 1/52, B 66B 5/06, G 03B 31/00
318/77	H 02P 5/50, H 02P 5/68, H 02P 5/46, B 41F 13/0045, G 11B 15/46
318/78	H 02P 5/74, H 02P 5/483, H 02P 5/506, H 02P 5/526, H 02P 27/08
318/79	H 02P 5/46, H 02P 5/68, B 60L 9/12, H 02P 7/265, H 02P 7/2825
318/80	B 60L 9/12, B 60L 11/18, G 03B 31/02, G 05D 3/128, G 05D 23/27537
318/81	B 21B 37/52, B 21C 1/12, D 21G 9/00, G 05D 9/12, H 02P 5/48
318/82	H 02P 5/74, H 02P 25/021, B 21B 37/52, B 60L 11/1805, B 63B 2755/00
318/83	H 02P 5/68, B 60L 15/04, B 60L 15/2036, H 02M 7/527, H 02P 7/72
318/84	H 02P 5/68, B 60L 15/04, H 02K 17/24, H 02P 7/2985, Y 02T 10/645
318/85	H 02P 5/526, H 02P 5/52, H 02P 5/50, G 08G 1/082, H 02P 5/74
318/86	B 60L 7/003, B 60L 7/12, B 60L 7/22, B 60L 9/06, B 65H 29/12
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318/88	B 60L 7/04, B 60L 7/003, B 60L 7/02, B 60L 7/12, B 60L 7/18
318/89	B 60L 7/12, B 60L 7/003, B 60L 7/22, B 60L 2200/26, G 11B 15/48
318/90	H 02P 1/20, B 60L 15/04, Y 02T 10/645, B 60L 15/00, B 60L 2200/26
318/91	H 02P 1/58, B 60L 15/06, G 03B 21/113, H 02K 27/04, H 02P 1/50

318/92	H 02K 27/04, H 02P 5/69, B 60L 9/26, B 60L 15/20, H 02P 3/14
318/93	B 60L 15/04, Y 02T 10/645, B 60L 2200/26, H 02P 5/68, Y 02T 10/646
318/94	B 60L 9/26, H 02P 7/34, B 60L 9/12, B 60L 11/04, H 02P 1/26
318/95	B 60L 15/04, Y 02T 10/645, B 60L 9/04, B 60L 2200/26, B 60L 9/00
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318/97	B 60L 11/04, H 02P 1/34, Y 02T 10/646, Y 02T 10/7077
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318/99	H 02P 5/68, H 02P 5/69, H 02P 5/747, B 21B 37/46, H 02P 7/34
318/100	H 02P 5/69, H 02P 5/68, B 25J 9/1612, B 25J 13/083, B 60L 15/06
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318/102	H 02P 1/58, H 02P 1/54, B 60S 1/482, G 05B 19/02, G 05D 9/12
318/103	H 02P 1/58, H 02K 17/08, E 21B 34/04, E 21B 34/066, E 21B 34/16
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318/105	Y 02T 10/7005, Y 02T 10/642, Y 02T 10/7022, Y 02T 10/7077, B 60L 11/005
318/106	H 02P 9/00, H 02P 31/00, B 60L 3/0023, B 60L 9/22, B 60L 11/18
318/107	B 60L 9/30, A 47L 9/2878, A 47L 9/2889, B 60L 3/0023, B 60L 2200/26
318/108	Y 02T 10/7005, G 06F 1/26, B 60K 6/52, B 60L 7/06, B 60L 7/14
318/109	Y 02T 10/7005, B 60K 6/46, B 60L 9/00, B 60L

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318/111	H 02P 5/68, H 02P 5/74, H 02P 7/281, H 02P 7/298, B 60L 15/04
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318/114	H 02P 25/027, H 02N 2/14, H 02K 33/00, H 02K 33/02, F 04B 35/045
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318/116	H 02N 2/14, H 01L 41/042, B 06B 2201/55, B 06B 1/0253, F 02D 41/2096
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318/118	B 06B 2201/58, B 06B 1/0261, B 06B 1/08, H 01L 41/12, H 03B 5/40
318/119	H 02P 25/027, F 04B 35/045, F 04B 2203/0401, F 04B 2203/0402, F 04B 2201/0206
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318/121	H 02K 41/025, H 02P 23/0072
318/122	H 02K 33/12, H 02K 33/00, F 04B 47/06, F 16N 5/00, F 41A 19/05
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318/127	H 02K 33/10, H 02K 33/00, G 04C 3/065, H 02K 33/18, B 60G 2600/71
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318/141	H 02P 7/34, B 66C 1/08, B 23D 7/00, B 23Q 15/0075, B 66B 1/36
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318/144	H 02P 7/34, B 66C 13/24, H 02P 7/343, H 02P 9/00, B 66B 1/06
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318/154	H 02P 7/34, B 60L 11/04, Y 02T 10/7077, B 66C 13/24, H 02P 3/08
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318/400.02	H 02P 21/0035, H 02P 21/06, H 02P 21/146, H 02P 2207/05, Y 02T 10/643
318/400.03	H 02P 6/08, H 02P 6/002, H 02P 6/06, H 02P 6/16, H 02P 6/182
318/400.04	H 02P 6/06, H 02P 6/182, H 02P 6/16, H 02P 6/14, H 02P 6/08
318/400.05	G 04C 3/165, H 02P 6/08, H 02P 6/14, H 02P 6/165, B 62D 5/046
318/400.06	H 02P 6/182, H 02P 6/06, H 02P 6/16, H 02P 6/08, H 02P 6/14
318/400.07	H 02P 6/06, H 02P 6/08, H 02P 6/085, H 02P 6/18, H 02P 6/001
318/400.08	H 02P 6/08, H 02P 6/001, H 02P 29/02, F 04D 27/00, H 02K 7/14
318/400.09	H 02P 6/085, H 02P 6/24, H 02P 6/001, H 02P 6/08, H 02P 6/14
318/400.1	H 02P 6/182, H 02P 6/085, H 02P 6/10, H 02P 6/205, H 02P 6/08
318/400.11	H 02P 6/20, H 02P 6/205, H 02P 6/22, H 02P 6/182, H 02P 6/16
318/400.12	H 02P 6/085, H 02P 6/14, H 02P 6/06, H 02P 6/10, H 02P 23/0077
318/400.13	H 02P 6/142, H 02P 6/14, H 02P 6/182, H 02P 6/16, H 02P 6/08
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318/400.16	G 11B 19/28, G 11B 19/2009, G 11B 19/20, H 02K 29/06, H 02K 29/12

318/400.17	H 02P 6/14, H 02P 6/16, H 02P 6/182, H 02P 6/08, H 02P 2209/07
318/400.18	H 02P 6/085, A 61C 1/0015, A 61C 1/003, A 61C 1/186, B 60L 15/04
318/400.19	H 02P 6/10, H 02P 6/002, H 02P 6/14, G 11B 19/20, H 03K 17/166
318/400.2	H 02P 2209/07, H 02P 6/10, H 02P 6/06, H 02P 6/14, H 02P 6/08
318/400.21	H 02P 6/14, H 02H 7/093, H 02P 6/001, H 02P 6/12, H 02P 6/22
318/400.22	H 02P 6/002, H 02H 7/0833, H 02P 6/14, H 02P 6/16, H 02P 29/02
318/400.23	H 02P 6/10, H 02P 6/14, B 62D 5/046, H 02K 29/08, H 02P 6/08
318/400.24	H 02M 1/44, H 02M 1/12, H 02M 2001/123, H 02P 6/10, H 02P 6/16
318/400.25	H 02P 6/14, H 02P 6/182, H 02P 6/10, H 02P 6/142, H 02M 1/126
318/400.26	H 02P 6/14, H 02P 6/08, H 02K 29/00, H 02K 29/08, H 02P 6/001
318/400.27	H 02P 6/085, Y 02T 10/7005, H 02P 27/06, H 02P 6/003, H 02P 6/06
318/400.28	H 02P 6/085, H 02P 6/14, H 02P 6/001, H 02P 6/002, H 02P 6/182
318/400.29	H 02P 6/085, H 02P 7/0044, H 02P 6/008, H 02P 6/14, H 02P 7/28
318/400.3	H 02P 6/001, H 02P 6/085, Y 02T 10/7005, Y 02T 10/7077, H 02P 6/00
318/400.31	H 02P 6/08, H 02P 6/14, H 02P 6/182, H 02P 8/12, B 60L 1/02
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318/400.33	H 02P 6/185, H 02P 6/22, H 02P 21/146, H 02K 29/12, H 02P 21/0053
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318/400.35	H 02P 6/182, H 02P 6/085, H 02P 6/12, H 02P 6/142, H 02P 6/08
318/400.36	H 02P 6/085, H 02P 6/002, H 02P 6/20, G 11B 19/28, H 02K 1/2786
318/400.37	H 02K 29/12, H 02K 29/08, H 02K 29/10, H 02P 6/14, H 02P 6/16
318/400.38	H 02K 29/08, H 02P 6/16, H 02P 6/14, H 02K 29/12, H 02P 6/06
318/400.39	H 02K 29/12, H 02K 29/08, G 04C 3/165, H 02K 29/06, H 02P 6/16
318/400.4	H 02K 29/10, H 02P 6/16, H 02P 6/14, H 02P 6/003, H 02P 6/06
318/400.41	H 02K 29/08, H 02K 29/00, H 02K 29/06, H 02K 29/12, H 02P 6/14
318/400.42	H 02P 6/08, G 05B 19/40, H 02K 29/00, H 02K 29/06, H 02P 6/001
318/701	H 02P 25/08, H 02P 25/082, H 02P 25/083, H 02P 25/085, H 02K 19/103
318/702	H 02P 25/021, H 02K 19/12, H 02M 1/126, G 01C 19/56, H 02K 1/2786
318/703	H 02P 3/18, H 02P 1/46, H 02P 25/021, B 63B 2755/00, B 63H 23/24
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318/705	H 02K 19/12, H 02K 17/26, H 02K 19/14, H 02P 1/52, H 02P 6/20
318/706	H 02H 7/0805, H 02P 1/46, H 02H 7/093, H 02P 1/26, H 02P 25/021
318/707	H 02P 1/46, H 02J 3/42, H 02H 7/08, H 02H 7/0805, H 02H 7/0833
318/708	H 02H 7/0805, H 02P 1/50, F 04D 15/0066, H 02P 1/46, H 02P 25/021
318/709	H 02P 1/46, H 02P 4/00, H 02J 3/40, H 02J 3/42, H 02K 11/0068

318/710	H 02P 1/46, H 02P 1/50, H 02J 3/42, H 02P 25/021, H 02K 17/38
318/711	H 02P 1/46, H 02H 7/0805, H 02J 3/42, H 02K 19/12, H 02M 7/529
318/712	H 02P 1/46, H 02P 25/021, B 60L 15/025, B 60L 2220/14, H 02P 25/023
318/713	H 02J 3/42, H 02P 1/46, H 02P 1/50, H 02K 17/12, B 60L 11/1807
318/714	H 02P 1/46, H 02P 1/50, H 02J 3/42, F 02N 11/04, H 02P 9/26
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318/717	H 02P 25/021, H 02P 21/141, H 02P 2207/05, H 02P 21/06, H 02P 21/14
318/718	H 02P 1/46, H 02P 25/026, H 02P 1/50, H 02H 7/0805, H 02P 25/021
318/719	H 02K 19/12, H 02P 6/085, B 60L 7/14, B 60L 2220/14, H 02K 17/26
318/720	H 02P 25/021, H 02P 21/00, H 02P 21/06, H 02P 25/022, B 60L 15/025
318/721	H 02P 25/023, H 02P 25/021, H 02P 6/16, H 02P 21/146, H 02P 2207/05
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318/730	H 02K 16/025, H 02K 17/34, H 02K 51/00, B 60K 6/48, B 60K 2006/262
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318/737	H 02K 3/28, F 16F 7/06, H 02K 1/246, H 02K 17/14, H 02K 17/16
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318/739	H 02P 23/0072, B 66C 13/26, B 66C 2700/081, H 02H 7/09, H 02P 1/40
318/740	H 02P 25/28, B 66C 13/26, B 66C 2700/081, H 02P 27/026, B 63B 2755/00
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318/750	H 02K 17/10, G 05D 3/18, H 02P 23/0072, H 02P 25/04, H 02K 17/08
318/751	H 02P 23/0072, H 02P 25/04, H 02K 17/08, H 02P 1/42, H 02P 1/44
318/752	H 02P 1/44, H 02P 23/0072, G 05D 3/18, G 05B 11/016, G 05D 3/121
318/753	H 02P 23/0072, H 02P 1/44, H 02K 11/0036, H 02K 17/30, H 02K 17/04
318/754	H 02P 23/0072, H 02P 7/0038, H 02K 17/04, H 02P 1/42, H 02P 1/44
318/755	B 02C 2018/164, H 01H 51/084, H 02K 11/0036, H 02K 17/30, H 02P 23/0072
318/756	H 02P 23/0072, H 02P 27/02, B 66B 1/30, B 66C 13/26, B 66C 2700/081
318/757	H 02P 3/18, H 02P 3/24, B 66C 13/26, B 66C 2700/081, H 02P 1/26
318/758	B 66C 13/26, B 66C 2700/081, H 02P 3/24, H 02P 3/18, H 02P 25/26
318/759	H 02P 3/18, H 02P 3/22, H 02P 3/24, H 02K 17/30, B 66B 1/28
318/760	H 02P 3/24, H 02P 3/18, B 66B 1/28, B 60L 7/003, B 60L 7/22
318/761	H 02P 3/24, B 66C 13/26, B 66C 2700/081, H 02P 3/18, H 02P 27/026
318/762	H 02P 3/24, H 02P 3/18, H 02P 23/06, H 02P

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318/763	H 02P 3/18, H 02P 3/20, G 05D 3/1418, H 02K 17/12, H 02K 17/16
318/764	H 02P 3/20, H 02P 3/18, B 66B 1/08, B 66C 13/26, B 66C 2700/081
318/765	B 66C 13/26, B 66C 2700/081, B 21C 47/003, B 21C 47/006, B 21C 47/3458
318/766	H 02K 17/30, H 02P 25/26, H 02P 25/28, H 02P 27/02, B 60L 9/28
318/767	H 02K 17/30, H 02M 7/1626, H 02P 25/18, H 02P 27/02, H 02P 27/06
318/768	H 02P 1/26, H 02M 5/458, H 02P 1/265, H 02K 17/08, H 02M 5/14
318/769	H 02K 17/04, H 02K 17/34, H 02P 1/30, B 60L 9/28, H 02K 17/30
318/770	H 02P 4/00, H 02K 17/04, H 02H 7/085, H 02K 17/08, H 02P 1/12
318/771	H 02P 1/32, H 02K 3/28, H 02P 1/26, H 02P 25/20, H 02P 25/18
318/772	H 02P 25/04, H 02K 17/08, H 02P 1/44, H 02K 17/06, H 02K 17/30
318/773	H 02K 17/14, H 02K 3/28, H 02P 25/20, H 02K 17/06, B 60L 11/1803
318/774	H 02K 17/06, H 02K 3/28, H 02K 17/10, H 02P 1/42, H 02P 25/04
318/775	H 02K 17/06, F 25B 31/02, H 02P 25/20, D 06F 35/007, G 05F 1/70
318/776	H 02K 17/06, H 02K 3/28, H 02P 25/20, H 02K 17/08, H 02K 17/10
318/777	H 02K 17/14, B 66C 13/26, B 66C 2700/081, H 02P 23/0072, H 02P 27/02
318/778	H 02P 1/26, H 02P 1/28, H 02P 1/42, H 02P 1/30, H 02P 27/06
318/779	H 02K 17/08, H 02P 1/28, H 02P 1/26, H 02P 1/42, H 02P 25/24



318/780	H 02P 1/26, H 02P 1/28, B 65H 2406/351, H 01F 29/02, H 02J 3/1835
318/781	H 02P 1/42, H 02P 1/44, H 02K 17/08, H 02K 17/30, H 02P 25/04
318/782	H 02H 7/085, H 01H 61/002, H 02K 11/0047, H 02P 1/42, H 02H 7/0816
318/783	H 01H 61/002, H 02P 1/42, H 02P 1/44, B 62D 5/0496, H 01H 81/02
318/784	H 02K 17/30, H 02P 1/28, H 02P 1/42, F 25B 49/025, H 02K 17/08
318/785	H 02P 1/42, H 02P 1/44, H 02K 17/30, H 02P 1/12, H 02P 25/04
318/786	H 02P 1/44, H 02P 1/42, H 02K 17/30, H 02P 1/426, H 02P 1/445
318/787	H 02P 1/44, H 02P 1/42, H 02P 25/188, H 01F 27/22, H 01F 27/40
318/788	H 02P 1/44, H 02P 1/42, H 02P 1/445, F 04B 35/04, H 02H 7/0852
318/789	H 02P 1/44, H 02K 17/30, H 02P 1/42, H 01H 35/10, H 01H 50/20
318/790	H 02P 1/42, H 02K 17/30, H 01H 61/002, H 02P 1/44, F 25B 49/025
318/791	H 02P 1/42, H 01H 61/002, H 02P 1/44, G 01R 31/343, H 01H 73/60
318/792	H 02P 1/42, H 01H 61/002, H 02K 17/30, H 02P 1/44, H 01H 1/504
318/793	H 01H 35/10, H 02K 11/0036, H 02P 1/44, H 02P 1/42, H 02K 17/30
318/794	H 02P 1/44, H 02P 1/445, H 02K 17/08, F 04D 13/06, H 01H 35/10
318/795	H 02P 1/445, H 02P 1/44, H 02K 17/08, H 02P 1/42, H 02P 1/12
318/796	H 02K 17/08, H 02K 17/04, H 02K 17/30, H 02P 1/445, H 02P 25/08
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318/800	H 02P 21/06, H 02P 23/08, H 02P 2207/01, H 02P 21/085, H 02M 5/271
318/801	H 02P 27/08, H 02P 27/06, H 02M 7/53875, Y 02T 10/7005, H 02P 23/08
318/802	H 02P 27/08, H 02P 2207/01, H 02P 23/08, H 02M 7/53873, Y 02T 10/70
318/803	H 02P 27/06, H 02P 2207/01, H 02P 27/042, H 02P 21/10, H 02P 23/0077
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318/805	H 02P 27/06, H 02P 21/10, H 02P 27/08, H 02P 2207/01, H 02P 21/085
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318/809	H 02P 27/06, H 02P 27/16, H 02P 27/02, H 02P 21/141, H 02P 25/14
318/810	H 02P 27/06, H 02M 7/5155, H 02P 23/0095, H 02P 25/021, H 02P 27/08
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318/812	H 02P 27/02, H 02P 25/04, H 02M 7/48, H 02P 27/06, H 02P 27/08
318/813	H 02P 25/04, D 03D 49/44, G 05D 3/1418, H 02K 17/04, H 02K 17/08
318/814	H 02P 23/10, H 02K 17/04, H 02K 17/08, H 02K 17/30, H 02P 25/24

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318/819	H 02P 25/26, H 02K 17/30, H 02K 11/042, H 02K 17/165, H 02M 7/5387
318/820	H 02K 17/30, H 02K 3/28, H 02P 1/26, H 02P 25/26
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318/822	H 02P 25/26, A 01D 34/69, A 01D 69/02, A 01D 2101/00, B 60K 6/46
318/823	H 02K 17/30, H 02P 7/066, H 02P 25/186, H 02P 25/26, B 66B 1/08
318/824	H 02K 17/30, H 02P 1/12, B 66B 1/48, H 02P 23/00, H 02P 25/04
318/825	H 02P 4/00, H 02P 6/008, H 02P 6/08, H 02K 17/36, H 02P 1/26
318/826	H 02P 25/26, H 02P 1/34, G 05D 16/2066, H 02K 17/30, H 02P 1/025
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318/248	H 02P 7/298, Y 02T 10/646, B 60L 3/10, B 60L 9/04, B 60L 9/12
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318/254.2	H 02K 19/103, H 02P 25/083, H 02P 6/18, H 02P 25/085, B 23K 20/121
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318/259	B 66B 1/08, B 66C 13/24, H 02P 7/2925, B 60L 11/1805, H 02P 1/20

318/260	B 66B 1/08, H 02P 7/265, H 02P 7/2925, B 41J 29/38, B 60L 11/18
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318/262	H 02P 7/0038, H 02P 1/20, B 66B 1/08, H 02P 3/10, B 60L 7/04
318/263	H 02P 7/0038, B 60L 15/00, H 02M 7/15, H 02P 1/08, H 02P 7/288
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318/265	G 05D 3/127, B 23Q 15/26, E 05Y 2900/55, E 05F 15/1684, H 02H 7/0851
318/266	E 05Y 2900/106, H 02H 7/0851, E 05Y 2900/55, E 05F 15/0017, E 05F 15/1653
318/267	H 02P 7/0038, E 05Y 2900/106, E 05F 15/1607, E 05F 15/1684, E 05Y 2900/55
318/268	G 06F 1/206, H 02P 7/29, H 05K 7/20209, F 04D 27/004, H 02P 6/08
318/269	H 02P 3/12, D 05B 69/22, H 02P 7/2925, B 60L 11/1805, Y 02T 10/7005
318/270	Y 02T 10/7275, B 66B 1/08, H 02P 23/0059, B 60L 11/1805, B 60L 15/10
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318/281	E 05Y 2900/55, H 02P 23/0072, D 06F 37/304, D 06F 37/306, H 01Q 3/06
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318/283	E 05Y 2900/55, H 02H 7/0851, E 05F 15/1684, E 05Y 2201/434, E 05Y 2800/252
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318/286	H 02H 7/0851, E 05Y 2900/55, E 05Y 2900/106, E 05F 15/1607, E 05F 15/0008
318/287	H 02H 7/0851, H 02P 7/0038, H 02P 7/0066, B 62D 5/046, E 06B 9/32
318/288	G 05B 11/013, H 02P 23/0072, B 23K 9/1336, F 16C 32/0493, G 01F 1/88
318/289	H 02P 23/0072, H 01Q 3/04, H 02P 27/02, B 60L 15/06, G 05D 3/1409
318/290	G 03B 9/08, G 05B 11/16, G 05B 11/42, H 02K 9/00, H 02K 9/06
318/291	H 02P 7/0038, B 60R 16/037, E 05B 77/48, E 05F 15/1684, E 05Y 2900/538
318/292	G 05D 3/1409, H 02K 23/16, H 02K 23/20, H 02P 7/22
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318/294	H 02P 7/0044, H 02P 7/0038, H 02P 7/29, B 23Q 15/00, F 16D 7/025

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318/300	H 02P 7/282, B 60L 3/00, B 60L 7/12, B 60L 2200/22, H 02P 3/14
318/362	H 02P 3/12, H 02P 6/24, H 02P 3/04, H 02P 3/06, H 02K 7/106
318/363	B 60L 7/12, H 02P 3/12, B 60L 15/04, B 66C 13/26, B 66C 2700/081
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318/365	B 60L 7/04, B 60L 7/14, B 30B 15/148, B 60L 7/003, B 60L 7/12
318/366	F 16D 59/02, H 02P 6/24, B 23Q 15/00, B 26D 1/38, B 29B 11/02
318/367	B 60L 7/04, B 60L 7/02, B 60L 7/12, B 60L 2200/26, H 02P 3/12
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318/380	H 02P 3/12, H 02P 3/22, B 60L 7/003, H 02P 3/14, B 60L 7/06
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318/466	H 02H 7/0851, E 05Y 2900/106, E 05F 15/1607, B 60J 7/0573, E 05F 15/0004
318/467	H 02H 7/0851, B 60J 7/0573, G 05D 3/127, E 05Y 2900/55, H 03J 5/14
318/468	E 05Y 2900/106, E 05F 15/1607, H 02H 7/0851, B 60J 7/0573, E 05Y 2900/55
318/469	H 02H 7/0851, E 05Y 2900/55, E 05F 15/1684, H 02H 3/006, B 60J 7/0573
318/470	E 05F 15/0008, E 05Y 2900/55, H 01H 7/08, B 02C 17/24, B 03C 3/88
318/471	H 05K 7/20209, G 06F 1/206, H 02H 7/0852, F 04D 27/004, H 02H 6/005
318/472	G 06F 1/206, H 02H 6/00, H 02H 7/08, H 02P 23/0072, B 25F 5/00
318/473	H 02H 7/0852, H 02K 11/0047, H 02H 7/085, H 02H 5/042, H 02H 7/0822
318/474	H 02P 29/0033, E 05Y 2900/55, E 21B 47/0008, H 02H 7/0827, H 02H 7/085

318/475	F 23K 3/14, G 05G 15/08, H 01H 35/006, E 05F 15/0017, B 66D 1/58
318/476	H 02H 7/085, H 02H 7/0851, H 02P 29/0033, B 23P 19/06, B 25B 23/12
318/477	B 60S 1/08, H 02P 7/0038, B 60H 1/00428, B 60H 1/00828, B 60J 7/0573
318/478	E 05F 15/20, E 05Y 2400/822, E 05Y 2800/11, H 02P 7/29, A 01K 1/0017
318/479	G 05F 1/247, B 60L 9/22, B 60L 11/1868, B 60L 2200/26, B 60L 2210/30
318/480	B 65F 1/1638, E 05F 15/2023, G 01S 17/026, G 01V 8/20, E 05Y 2900/106
318/481	G 05D 1/042, G 05D 1/0607, B 60T 17/02, F 04B 49/065, G 05D 7/06
318/482	G 05D 9/12, G 01F 23/245, F 04B 49/025, G 01F 23/00, G 01F 23/0023
318/483	B 60S 1/0818, B 60S 1/0822, B 60S 1/0833, E 05F 15/2007, E 05Y 2900/55
318/484	H 03K 17/28, E 05F 15/2092, G 04F 3/06, H 02H 7/08, H 02H 7/0816
318/485	G 06C 23/02, H 02H 7/0816, G 01C 19/00, G 05D 1/0206, G 05D 23/1951
318/486	G 04C 23/00, H 01H 43/125, D 06F 39/005, E 03D 9/052, G 03D 3/065
318/487	B 23K 9/1087, G 08G 1/02, H 01B 7/10, H 01H 43/12, H 02K 17/30
318/488	B 62D 5/0415, B 62D 5/0463, A 61B 6/4482, A 61G 5/02, A 61G 5/045
318/489	B 62D 15/02, B 62D 1/04, B 62D 3/123, B 62D 5/0427, B 62D 5/0445
318/490	G 01R 31/343, G 01R 31/42, H 02K 11/001, G 01R 31/34, G 07C 3/00
318/491	G 06M 1/107, A 47H 5/0325, A 47L 5/38, A 47L 9/2842, A 47L 9/2857
318/492	H 01F 13/006, H 01F 2029/143, H 02H 9/005, H

	02H 9/047, H 02K 3/16
318/493	B 60L 11/1805, Y 02T 10/7005, Y 02T 10/70, B 60L 15/2009, B 60L 2200/22
318/494	H 02P 21/0089, H 02P 2207/03, B 60K 1/02, B 60K 6/26, B 60K 6/48
318/495	B 26B 19/282, B 60L 15/025, B 62D 5/0484, B 62D 5/0487, H 02K 25/00
318/496	G 01R 19/2509, G 01R 19/2513, G 01R 31/007, H 02J 1/10, H 02J 1/14
318/497	H 02P 1/26, H 01R 29/00, H 02K 3/28, H 02K 5/132, H 02K 5/225
318/498	B 60L 11/1807, B 60R 16/03, H 02J 7/0065, H 02K 21/20, H 02K 21/22
318/499	G 05D 23/27537
318/500	H 02P 6/18, A 63H 29/22, B 60K 6/22, B 60L 3/003, B 60L 11/1803
318/501	H 02H 9/047, H 02P 3/18
318/502	H 02P 6/06
318/503	H 02P 27/04, G 01R 19/0092, G 01R 31/42, H 02M 5/458, H 02M 7/003
318/504	A 61B 17/1626, B 26B 19/00, B 26B 19/06, B 26B 19/38, B 26B 19/388
318/505	B 23K 9/0731, G 05F 1/00, H 02P 7/2925, B 23K 9/0735, B 23K 9/125
318/506	H 02P 7/295, H 02P 8/165
318/507	H 02P 27/04
318/508	A 47L 9/2821, A 47L 9/2826, A 47L 9/2842, G 05B 13/0275, G 05D 16/2066
318/509	H 02M 1/08, H 02M 7/5387, H 03K 17/166, H 03K 17/6872
318/510	G 05B 5/01, H 04B 15/02
318/511	H 02P 5/74, H 02P 7/2925, H 02P 7/30, H 02P

	21/0035, H 02P 27/08
318/512	B 65H 2701/31, H 02P 27/06, B 65H 23/198, B 65H 59/38, B 65H 59/385
318/513	H 02P 7/30, G 05B 11/016, B 25J 13/082, B 25J 15/0266, G 05D 3/1472
318/514	B 60H 1/00828, B 60L 9/00, H 02P 1/20, H 02P 7/20
318/515	B 60K 35/00, B 62B 3/0612, B 62B 5/063, G 01R 31/025, G 01R 31/34
318/516	G 01R 31/025, A 61C 1/0007, B 60L 15/08, B 60L 15/10, B 65G 39/02
318/519	A 47C 1/06, B 66B 1/08, B 66C 13/54, B 66C 2700/085, G 05D 3/128
318/520	H 02P 1/04, H 01H 1/54, H 01H 51/005, H 01H 89/06, H 02P 1/18
318/521	H 02M 3/1584, H 02P 9/30
318/523	H 02J 3/26, Y 02E 40/50, H 01F 27/2823, H 02P 7/2985, H 02P 7/34
318/524	H 02P 25/20, H 01R 39/381, H 01R 39/46, H 02K 5/148, H 02K 13/10
318/525	B 60L 11/1805, B 60L 15/2009, B 60L 2200/22, F 02N 15/06, G 04C 15/0081
318/526	H 02P 1/18, H 02K 11/044, H 02K 23/10, H 02P 1/04, H 02P 5/68
318/527	B 27B 17/08, H 02P 3/06, H 02P 3/12
318/528	A 01D 34/69, A 01D 69/02, A 01D 2101/00, B 60K 6/46, B 60K 2001/001
318/529	H 02P 1/18, H 02P 7/28, H 02P 7/285
318/530	B 65H 23/198, H 02P 7/282, H 02P 7/34, H 02P 23/10, H 02P 25/02
318/531	H 02K 23/66, B 60S 1/08, H 02K 19/12, H 02K 27/28, H 02K 29/10
318/532	H 02K 11/02, H 04B 15/02

318/533	G 01R 15/185, G 01R 17/06, G 01R 19/20
318/534	B 60L 11/04, H 02P 7/34, B 21B 37/46, B 65H 23/042, G 05B 11/016
318/535	G 01C 19/42, G 05D 23/2408, G 05D 23/2439, H 02M 1/08, H 02M 7/1623
318/536	B 60L 7/003, B 60L 7/12, B 60L 2220/30, G 05D 3/127, H 01H 47/226
318/537	H 02K 25/00
318/538	H 02K 16/00, H 01M 8/18, H 01M 10/46, H 02K 3/26, H 02K 7/116
318/539	B 04B 1/2016, B 60K 1/02, B 60K 6/20, B 60K 6/26, B 60K 6/448
318/540	F 03D 9/002, F 16C 32/0444, F 16F 15/02, H 02K 1/12, H 02K 1/187
318/541	H 02K 23/66, H 02K 23/20, H 02K 23/18, B 25B 21/00, B 25F 5/00
318/542	H 02K 23/66, B 04B 9/02, G 01P 3/42, G 01P 3/44, G 01P 3/48
318/543	B 23Q 5/54, B 25F 5/001, B 60L 15/00, G 05G 7/00, G 05G 2700/20
318/544	A 47L 9/2842, A 47L 9/2857, A 47L 9/2889, A 47L 9/2894, A 61G 7/018
318/545	B 60L 15/12
318/546	B 60L 2200/26, B 60L 15/20, B 60L 15/34, Y 02T 10/7275
318/547	B 60Q 1/245, B 64D 47/02, F 21S 8/003, F 21V 21/30, F 21W 2111/06
318/548	B 60N 2/0244, B 60N 2/0292, B 60N 2/4495, B 64D 11/0015, B 64D 11/06
318/549	B 66B 1/08, B 60L 3/00, B 60L 11/1805, B 60L 2200/22, B 62D 5/0484
318/550	B 60L 15/00, H 02P 1/20, G 05G 1/405, H 02P 25/18, A 47C 1/0242
318/551	D 05B 69/18, G 05G 1/405, A 61C 1/0007, G 05B

	19/075, A 61G 15/02
318/552	B 60L 3/06, G 05G 9/04737, G 05G 9/04792, G 05G 9/04796, G 05G 2009/04777
318/553	A 47C 1/0242, A 47C 31/008, A 61G 15/02, H 01H 21/285, H 01H 33/34
318/554	B 60L 15/32
318/555	H 02K 41/031, H 02K 49/046, H 02K 49/065, H 02K 49/10, H 02K 2201/18
318/556	F 04B 35/045, F 04B 49/065, F 04B 2203/0201, F 04B 2203/0401, F 25B 49/025
318/557	G 05B 19/416, G 05B 2219/36171, G 05B 2219/43176, G 05B 2219/45047
318/558	A 63H 17/32, A 63H 17/34, A 63H 19/14, F 16P 3/12, H 01J 17/063
318/DIG2	B 60S 1/08, B 60S 1/0818, B 60S 1/0822, B 60S 1/482, B 60S 1/0833

**Most statistically relevant CPC Subclasses**

G 05B, E 05Y, H 01H, B 60S, F 16D, B 65H, G 11B, H 02P, B 60W, B 60L, H 02K, G 05D, B 25J, B 23Q, G 01C, B 63H, H 03M, H 01Q, G 06G, G 01F, B 29C, G 03F, G 01P, G 08C, F 23N, B 64C, Y 02T, B 66C, E 05F, B 64D, H 02N, E 05B, B 06B, F 04B, A 47C, H 01F, G 04C, B 60G, Y 02E, F 16K, H 02H, A 01D, A 47L, G 01R, F 16H, B 23K, B 62D, H 02M, H 02J, B 60K, B 60N, D 05B, G 05G