

Statistical mapping of USPC to CPC for Class 320

| USPC Subclass | Most statistically relevant CPC groups |
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| 320/100 | Y 02E 60/12, H 01M 10/44, H 02J 7/0075, H 01M 6/06, H 01M 6/5077 |
| 320/101 | H 02J 7/35, Y 02E 60/12, H 02J 7/355, H 01M 10/465, H 01M 16/006 |
| 320/102 | H 02J 7/35, Y 02E 10/566, Y 02E 60/12, G 05F 1/67, B 64G 1/425 |
| 320/103 | Y 02E 60/12, H 02J 7/0054, H 01M 10/44, H 01M 10/46, H 02J 7/1423 |
| 320/104 | Y 02T 10/7005, Y 02T 90/14, Y 02T 10/705, Y 02E 60/12, Y 02T 10/7088 |
| 320/105 | H 02J 7/0034, H 02J 7/0054, Y 02E 60/12, H 02J 7/0042, H 02J 2001/006 |
| 320/106 | Y 02E 60/12, H 02J 7/0004, H 02J 7/0006, H 01M 10/48, H 01M 10/4257 |
| 320/107 | Y 02E 60/12, H 02J 7/0042, H 01M 10/46, H 02J 7/0045, H 01M 10/44 |
| 320/108 | H 02J 7/025, H 01F 38/14, Y 02T 90/122, B 60L 11/182, Y 02E 60/12 |
| 320/109 | Y 02T 90/14, Y 02T 10/7005, Y 02T 90/128, Y 02T 10/7088, Y 02T 90/163 |
| 320/110 | H 02J 7/0045, Y 02E 60/12, H 02J 7/0042, H 01M 10/46, H 02J 7/0003 |
| 320/111 | H 02J 7/0042, Y 02E 60/12, H 02J 7/0045, H 01M 10/46, H 01R 13/6675 |
| 320/112 | Y 02E 60/12, H 01M 2/1055, H 01M 10/46, H 02J 7/0045, H 01M 10/425 |
| 320/113 | Y 02E 60/12, H 02J 7/0042, H 02J 7/0045, H 01M 10/46, H 02J 7/0044 |
| 320/114 | Y 02E 60/12, H 02J 7/0044, H 02J 7/0042, H 01M 2/1022, H 02J 7/0045 |
| 320/115 | H 02J 7/0044, H 02J 7/0045, Y 02E 60/12, H 01M 10/46, H 02J 7/0042 |

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| 320/116 | Y 02E 60/12, G 01R 31/3658, H 02J 7/0021, H 02J 7/0016, Y 02T 10/7055 |
| 320/117 | H 02J 7/0024, Y 02E 60/12, H 01M 10/441, Y 02T 10/7005, H 02J 7/1423 |
| 320/118 | H 02J 7/0016, Y 02T 10/7055, Y 02E 60/12, H 02J 7/0018, H 01M 10/441 |
| 320/119 | H 02J 7/0016, H 02J 7/0018, Y 02E 60/12, Y 02T 10/7055, H 01M 10/441 |
| 320/120 | Y 02E 60/12, H 02J 7/0016, H 01M 10/441, G 01R 31/3658, H 01M 10/425 |
| 320/121 | G 01R 31/3658, Y 02E 60/12, H 02J 7/0021, H 02J 7/0022, H 02J 7/0024 |
| 320/122 | H 02J 7/0016, Y 02E 60/12, H 02J 7/0026, Y 02T 10/7055, H 02J 7/0021 |
| 320/123 | H 02J 7/20, H 02J 7/1423, Y 02T 10/92, H 02J 7/22, Y 02T 10/7005 |
| 320/124 | H 02J 7/0024, Y 02E 60/12, G 06F 1/26, H 02J 7/0013, H 02J 7/0073 |
| 320/125 | H 02J 7/0073, Y 02E 60/12, H 01M 10/44, H 02J 7/0013, H 02J 7/0091 |
| 320/126 | H 02J 7/1423, H 02J 7/0024, Y 02E 60/12, Y 02T 10/7005, Y 02T 10/7055 |
| 320/127 | Y 02E 60/12, G 01R 31/3648, H 01M 10/44, H 02J 7/0031, H 02J 7/0047 |
| 320/128 | Y 02E 60/12, H 02J 7/0068, H 01M 10/44, H 02J 7/022, H 02J 7/0031 |
| 320/129 | H 02J 7/0093, H 01M 10/44, Y 02E 60/12, H 02J 7/045, Y 02E 60/122 |
| 320/130 | Y 02E 60/12, H 01M 10/44, H 02J 7/0093, H 02J 7/0075, Y 02T 10/7005 |
| 320/131 | Y 02E 60/12, H 01M 10/44, H 02J 7/0075, H 02J 7/0073, H 02J 7/0047 |
| 320/132 | Y 02E 60/12, G 01R 31/3648, H 02J 7/0047, G 01R 31/3651, G 01R 31/3624 |
| 320/133 | H 02J 7/0073, G 01R 31/3648, H 02J 7/0078, H |

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| | 02J 7/0093, Y 02E 60/12 |
| 320/134 | H 02J 7/0031, Y 02E 60/12, H 02J 2007/004, H 02J 2007/0037, H 01M 10/48 |
| 320/135 | Y 02E 60/12, H 01M 10/44, H 02J 7/0065, H 02J 7/0063, H 02J 2007/0067 |
| 320/136 | H 02J 7/0031, Y 02E 60/12, G 01R 31/3648, H 02J 7/0047, H 01M 10/48 |
| 320/137 | Y 02E 60/12, H 02J 7/0068, H 02J 7/022, H 02J 7/0073, H 01M 10/44 |
| 320/138 | H 02J 7/0055, H 02J 7/022, Y 02T 10/7005, H 02J 7/0031, Y 02T 90/121 |
| 320/139 | H 02J 7/0093, H 01M 10/44, Y 02E 60/12, H 02J 7/008, H 02J 7/0086 |
| 320/140 | H 02J 7/022, H 02J 7/0093, H 02J 2007/0059, H 01M 10/44, H 02J 7/0068 |
| 320/141 | H 02J 7/0093, Y 02E 60/12, H 01M 10/44, H 02J 7/022, H 02J 7/008 |
| 320/142 | H 02J 7/008, H 02J 7/0091, H 02J 7/022, H 02J 7/0042, A 61G 11/00 |
| 320/143 | H 02J 7/008, H 02J 7/022, H 02J 7/0086, H 02H 3/202, H 02J 7/0081 |
| 320/144 | H 02J 7/0091, Y 02B 40/90, B 60T 13/74, G 01R 31/3624, G 01R 31/3648 |
| 320/145 | H 02J 7/022, H 02J 7/0093, H 02J 7/0068, Y 02E 60/12, H 02J 7/0072 |
| 320/146 | H 02J 7/008, H 02J 7/022, H 02J 7/0093, H 01M 10/44, H 01M 10/443 |
| 320/147 | Y 02E 60/12, H 02J 7/009, H 01M 10/445, H 01M 10/44, H 02J 7/048 |
| 320/148 | H 02J 7/0081, H 01M 10/44, Y 02E 60/12, H 02J 7/0073, Y 02B 40/90 |
| 320/149 | H 02J 7/0078, Y 02E 60/12, G 01R 31/3648, H 02J 7/0031, H 02J 7/008 |
| 320/150 | H 02J 7/0091, Y 02E 60/12, H 01M 10/486, Y 02T 10/7005, H 01M 10/5004 |

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| 320/151 | H 02J 7/0091, H 01M 10/44, H 02J 7/0081, Y 02E 60/12, H 02J 7/0029 |
| 320/152 | H 02J 7/0091, Y 02E 60/12, H 01M 10/44, Y 02B 40/90, H 01M 10/443 |
| 320/153 | H 02J 7/0091, Y 02E 60/12, H 02J 7/008, H 01M 10/44, H 01M 10/443 |
| 320/154 | H 02J 7/0091, H 02J 7/047, Y 02E 60/12, H 02J 7/0031, H 02J 7/027 |
| 320/155 | H 02J 7/0073, Y 02E 60/12, H 02J 7/0031, H 01M 10/44, Y 02T 10/7005 |
| 320/156 | H 02J 7/0081, H 01M 10/44, Y 02E 60/12, H 02J 7/0083, H 02J 7/0086 |
| 320/157 | H 02J 7/041, H 01M 10/44, H 01M 10/0525, H 02J 7/22, H 02J 7/0031 |
| 320/158 | H 02J 7/008, H 02J 7/0073, H 02J 7/027, G 06F 17/30286, G 06F 17/30749 |
| 320/159 | H 02J 7/008, H 02J 7/0073, H 02J 7/125, H 01M 10/46, H 02J 7/0019 |
| 320/160 | H 02J 7/008, Y 02E 60/12, H 01M 10/44, H 02J 7/0073, H 02J 7/0081 |
| 320/161 | H 02J 7/0081, H 01M 10/44, H 02J 7/008, H 02J 7/0093, Y 02E 60/12 |
| 320/162 | Y 02E 60/12, H 02J 7/14, H 01M 10/441, H 02J 7/0068, H 01M 10/44 |
| 320/163 | H 02J 7/008, H 02J 7/0031, H 02J 7/027, H 02J 7/045, H 02J 9/061 |
| 320/164 | H 02J 7/008, H 02J 7/0072, H 02J 7/0031, H 02J 7/0068, H 02J 7/022 |
| 320/165 | H 02J 7/0034, H 02J 7/027, H 02J 7/1461, Y 02E 60/12, G 01R 19/14 |
| 320/166 | H 02J 7/345, H 02J 7/0016, H 02M 3/33507, Y 02E 60/13, H 02M 3/07 |
| 320/167 | H 02J 7/345, Y 02E 60/13, H 01G 9/155, H 02J 7/0016, Y 02T 10/7022 |
| 320/DIG10 | H 02J 7/0068, Y 02T 10/7005, H 02J 9/061, Y 02T |

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| | 90/14, G 01R 31/3648 |
| 320/DIG11 | H 02J 7/0068, H 02J 7/008, H 02J 7/35, H 02J 9/061, Y 02E 60/12 |
| 320/DIG12 | Y 02E 60/12, H 02J 7/008, H 01M 10/44, H 02J 7/0036, H 02J 7/0081 |
| 320/DIG13 | Y 02E 60/12, H 02J 7/1461, H 02J 7/166, H 02J 7/027, H 02J 7/008 |
| 320/DIG14 | H 02J 7/34, H 01M 16/006, H 02J 7/35, Y 02E 60/50, H 01M 8/04559 |
| 320/DIG15 | H 02J 7/0034, Y 02E 60/12, H 02H 11/002, H 01R 11/24, H 02J 7/008 |
| 320/DIG16 | Y 02E 60/12, H 01M 10/44, H 02J 7/0073, H 02J 7/0075, H 02J 7/0093 |
| 320/DIG17 | Y 02E 60/12, H 02J 7/008, H 02J 7/0093, H 01M 10/44, H 02J 7/0086 |
| 320/DIG18 | Y 02E 60/12, G 01R 31/3648, H 02J 7/0047, Y 02T 10/7005, G 01R 19/16542 |
| 320/DIG19 | H 02J 7/008, Y 02E 60/12, H 02J 7/027, H 02J 7/0091, H 02J 7/0031 |
| 320/DIG20 | H 02J 7/0034, Y 02E 60/12, G 01R 19/14, H 02G 11/02, H 02J 7/027 |
| 320/DIG21 | G 01R 31/3648, Y 02E 60/12, G 01R 19/16542, H 02J 7/0047, G 01R 31/3624 |
| 320/DIG22 | Y 02E 60/12, H 02J 7/022, H 02J 7/0091, H 02J 7/008, H 02J 7/0045 |
| 320/DIG23 | Y 02E 60/12, H 02J 7/022, H 01M 10/46, F 21L 4/085, H 02J 7/0024 |
| 320/DIG24 | H 02J 7/022, H 02J 7/12, H 02J 7/008, H 02J 7/125, Y 02E 60/12 |
| 320/DIG25 | H 02J 7/008, Y 02E 60/12, H 01M 10/42, H 02J 7/0081, H 02J 7/022 |
| 320/DIG26 | Y 02E 60/12, H 01M 10/46, H 02J 7/0042, H 02J 7/355, H 04R 25/602 |
| 320/DIG27 | H 02J 7/0045, H 02J 7/0072, H 02J 7/022, H 01M 10/46, H 02J 7/0091 |

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| 320/DIG28 | H 02J 7/022, H 02J 7/12, H 02J 7/125, Y 02E 60/12, H 02J 7/027 |
| 320/DIG29 | H 02J 7/022, H 02J 7/0003, H 01M 10/46, H 02J 7/0018, H 02J 7/0024 |
| 320/DIG30 | H 02J 7/022, Y 02E 60/12, Y 02T 10/7005, Y 02T 90/14, H 01M 10/44 |
| 320/DIG31 | H 02J 7/022, H 02J 7/1423, H 02J 7/0072, H 02J 7/008, H 02J 7/1492 |
| 320/DIG32 | H 02J 7/0091, H 02J 7/008, G 01R 17/10, G 01R 19/16542, G 01R 31/3624 |
| 320/DIG33 | B 64G 1/428, H 02J 7/0031, H 02J 7/1453, B 64C 39/024, B 64C 2201/028 |
| 320/DIG34 | Y 02T 10/7005, Y 02E 60/12, H 02J 7/1423, Y 02T 90/14, B 60L 11/1816 |
| 320/DIG35 | H 02J 1/14, H 02J 1/16, H 02J 7/32, H 02J 7/34, H 02J 7/35 |
| 320/DIG36 | H 02J 7/14, H 02J 7/20, B 60L 1/14, H 02J 7/0031, H 02J 9/02 |

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| Most statistically relevant CPC Subclasses |
| H 01M, H 02J, Y 02T, G 01R |