

MACHINE SIZE CHART MOBILE VERSION
07/07/17

TAP SIZE	OAL	ORDER #	DESCRIPTION	METRIC CONV.	[A] EXTENSIO N DIAMETER	[B] MAX TAP SHANK ACCEPTED	[C] MAX TAP SQUARE ACCEPTED	[D] LENGTH SM SHANK OF EXTENSIO N	[E] DIAMETER OF SM SHANK OF EXTENSIO N	[F] SQUARE OF EXTENSION
#0-6	2"	1012	TAP EXTENSION	M2.2-M3	0.250	0.141	0.110	0.0	0.000	0.191
#0-6	2-1/2"	1012.5	TAP EXTENSION	M2.2-M3	0.250	0.141	0.110	0.0	0.000	0.191
#0-6	3"	1013	TAP EXTENSION	M2.2-M3	0.250	0.141	0.110	0.0	0.000	0.191
#0-6	3-1/2"	1013.5	TAP EXTENSION	M2.2-M3	0.250	0.141	0.110	0.0	0.000	0.191
#0-6	4"	1014	TAP EXTENSION	M2.2-M3	0.250	0.141	0.110	0.0	0.000	0.191
#0-6	5"	1015	TAP EXTENSION	M2.2-M3	0.250	0.141	0.110	0.0	0.000	0.191
#0-6	6"	1016	TAP EXTENSION	M2.2-M3	0.250	0.141	0.110	0.0	0.000	0.191
#0-6	7"	1017	TAP EXTENSION	M2.2-M3	0.250	0.141	0.110	0.0	0.000	0.191
#0-6	8"	1018	TAP EXTENSION	M2.2-M3	0.250	0.141	0.110	0.0	0.000	0.191
#8	2"	1022	TAP EXTENSION	M4	0.250	0.168	0.131	0.0	0.000	0.191
#8	2-1/2"	1022.5	TAP EXTENSION	M4	0.250	0.168	0.131	0.0	0.000	0.191
#8	3"	1023	TAP EXTENSION	M4	0.250	0.168	0.131	0.0	0.000	0.191
#8	3-1/2"	1023.5	TAP EXTENSION	M4	0.250	0.168	0.131	0.0	0.000	0.191
#8	4"	1024	TAP EXTENSION	M4	0.250	0.168	0.131	0.0	0.000	0.191
#8	5"	1025	TAP EXTENSION	M4	0.250	0.168	0.131	0.0	0.000	0.191
#8	6"	1026	TAP EXTENSION	M4	0.250	0.168	0.131	0.0	0.000	0.191
#8	7"	1027	TAP EXTENSION	M4	0.250	0.168	0.131	0.0	0.000	0.191
#8	8"	1028	TAP EXTENSION	M4	0.250	0.168	0.131	0.0	0.000	0.191
#10	2"	1032	TAP EXTENSION	M5	0.250	0.194	0.152	0.0	0.000	0.191
#10	2-1/2"	1032.5	TAP EXTENSION	M5	0.250	0.194	0.152	0.0	0.000	0.191
#10	3"	1033	TAP EXTENSION	M5	0.250	0.194	0.152	0.0	0.000	0.191
#10	3-1/2"	1033.5	TAP EXTENSION	M5	0.250	0.194	0.152	0.0	0.000	0.191
#10	4"	1034	TAP EXTENSION	M5	0.250	0.194	0.152	0.0	0.000	0.191
#10	5"	1035	TAP EXTENSION	M5	0.250	0.194	0.152	0.0	0.000	0.191
#10	6"	1036	TAP EXTENSION	M5	0.250	0.194	0.152	0.0	0.000	0.191
#10	7"	1037	TAP EXTENSION	M5	0.250	0.194	0.152	0.0	0.000	0.191
#10	8"	1038	TAP EXTENSION	M5	0.250	0.194	0.152	0.0	0.000	0.191
#12	3"	1043	TAP EXTENSION	----	0.312	0.220	0.165	1.125	0.220	0.165
#12	4"	1044	TAP EXTENSION	----	0.312	0.220	0.165	1.125	0.220	0.165
#12	5"	1045	TAP EXTENSION	----	0.312	0.220	0.165	1.125	0.220	0.165
#12	6"	1046	TAP EXTENSION	----	0.312	0.220	0.165	1.125	0.220	0.165
#12	7"	1047	TAP EXTENSION	----	0.312	0.220	0.165	1.125	0.220	0.165
#12	8"	1048	TAP EXTENSION	----	0.312	0.220	0.165	1.125	0.220	0.165
#12	12"	1050	TAP EXTENSION	----	0.312	0.220	0.165	1.125	0.220	0.165
1/4	3"	1053	TAP EXTENSION	M6	0.375	0.255	0.191	1.125	0.255	0.191
1/4	4"	1054	TAP EXTENSION	M6	0.375	0.255	0.191	1.125	0.255	0.191
1/4	5"	1055	TAP EXTENSION	M6	0.375	0.255	0.191	1.125	0.255	0.191

1/4	6"	1056	TAP EXTENSION	M6	0.375	0.255	0.191	1.125	0.255	0.191
1/4	7"	1057	TAP EXTENSION	M6	0.375	0.255	0.191	1.125	0.255	0.191
1/4	8"	1058	TAP EXTENSION	M6	0.375	0.255	0.191	1.125	0.255	0.191
1/4	12"	1060	TAP EXTENSION	M6	0.375	0.255	0.191	1.125	0.255	0.191
5/16	3"	1063	TAP EXTENSION	M7,M8	0.437	0.318	0.238	1.125	0.318	0.238
5/16	4"	1064	TAP EXTENSION	M7,M8	0.437	0.318	0.238	1.125	0.318	0.238
5/16	5"	1065	TAP EXTENSION	M7,M8	0.437	0.318	0.238	1.125	0.318	0.238
5/16	6"	1066	TAP EXTENSION	M7,M8	0.437	0.318	0.238	1.125	0.318	0.238
5/16	7"	1067	TAP EXTENSION	M7,M8	0.437	0.318	0.238	1.125	0.318	0.238
5/16	8"	1068	TAP EXTENSION	M7,M8	0.437	0.318	0.238	1.125	0.318	0.238
5/16	12"	1070	TAP EXTENSION	M7,M8	0.437	0.318	0.238	1.125	0.318	0.238
3/8	3"	1073	TAP EXTENSION	M10	0.500	0.381	0.286	1.125	0.381	0.286
3/8	4"	1074	TAP EXTENSION	M10	0.500	0.381	0.286	1.125	0.381	0.286
3/8	5"	1075	TAP EXTENSION	M10	0.500	0.381	0.286	1.125	0.381	0.286
3/8	6"	1076	TAP EXTENSION	M10	0.500	0.381	0.286	1.125	0.381	0.286
3/8	7"	1077	TAP EXTENSION	M10	0.500	0.381	0.286	1.125	0.381	0.286
3/8	8"	1078	TAP EXTENSION	M10	0.500	0.381	0.286	1.125	0.381	0.286
3/8	12"	1080	TAP EXTENSION	M10	0.500	0.381	0.286	1.125	0.381	0.286
7/16	3"	1083	TAP EXTENSION	----	0.500	0.323	0.242	1.125	0.323	0.242
7/16	4"	1084	TAP EXTENSION	----	0.500	0.323	0.242	1.125	0.323	0.242
7/16	5"	1085	TAP EXTENSION	----	0.500	0.323	0.242	1.125	0.323	0.242
7/16	6"	1086	TAP EXTENSION	----	0.500	0.323	0.242	1.125	0.323	0.242
7/16	7"	1087	TAP EXTENSION	----	0.500	0.323	0.242	1.125	0.323	0.242
7/16	8"	1088	TAP EXTENSION	----	0.500	0.323	0.242	1.125	0.323	0.242
7/16	12"	1090	TAP EXTENSION	----	0.500	0.323	0.242	1.125	0.323	0.242
1/2	3"	1093	TAP EXTENSION	M12.5	0.500	0.367	0.275	1.125	0.367	0.275
1/2	4"	1094	TAP EXTENSION	M12.5	0.500	0.367	0.275	1.125	0.367	0.275
1/2	5"	1095	TAP EXTENSION	M12.5	0.500	0.367	0.275	1.125	0.367	0.275
1/2	6"	1096	TAP EXTENSION	M12.5	0.500	0.367	0.275	1.125	0.367	0.275
1/2	7"	1097	TAP EXTENSION	M12.5	0.500	0.367	0.275	1.125	0.367	0.275
1/2	8"	1098	TAP EXTENSION	M12.5	0.500	0.367	0.275	1.125	0.367	0.275
1/2	12"	1100	TAP EXTENSION	M12.5	0.500	0.367	0.275	1.125	0.367	0.275
9/16	4"	1104	TAP EXTENSION	M14	0.625	0.429	0.322	1.125	0.429	0.322
9/16	6"	1106	TAP EXTENSION	M14	0.625	0.429	0.322	1.125	0.429	0.322
9/16	8"	1108	TAP EXTENSION	M14	0.625	0.429	0.322	1.125	0.429	0.322
9/16	12"	1110	TAP EXTENSION	M14	0.625	0.429	0.322	1.125	0.429	0.322
5/8	4"	1114	TAP EXTENSION	M16	0.625	0.480	0.360	1.125	0.480	0.360
5/8	6"	1116	TAP EXTENSION	M16	0.625	0.480	0.360	1.125	0.480	0.360
5/8	8"	1118	TAP EXTENSION	M16	0.625	0.480	0.360	1.125	0.480	0.360
5/8	12"	1120	TAP EXTENSION	M16	0.625	0.480	0.360	1.125	0.480	0.360
11/16	4"	1124	TAP EXTENSION	M18	0.625	0.542	0.406	1.125	0.542	0.406
11/16	6"	1126	TAP EXTENSION	M18	0.625	0.542	0.406	1.125	0.542	0.406

11/16	8"	1128	TAP EXTENSION	M18	0.625	0.542	0.406	1.125	0.542	0.406
11/16	12"	1130	TAP EXTENSION	M18	0.625	0.542	0.406	1.125	0.542	0.406
3/4	4"	1134	TAP EXTENSION	----	0.750	0.590	0.442	1.125	0.590	0.442
3/4	6"	1136	TAP EXTENSION	----	0.750	0.590	0.442	1.125	0.590	0.442
3/4	8"	1138	TAP EXTENSION	----	0.750	0.590	0.442	1.125	0.590	0.442
3/4	12"	1140	TAP EXTENSION	----	0.750	0.590	0.442	1.125	0.590	0.442
13/16	4"	1144	TAP EXTENSION	M20	0.875	0.652	0.489	1.125	0.652	0.489
13/16	6"	1146	TAP EXTENSION	M20	0.875	0.652	0.489	1.125	0.652	0.489
13/16	8"	1148	TAP EXTENSION	M20	0.875	0.652	0.489	1.125	0.652	0.489
13/16	12"	1150	TAP EXTENSION	M20	0.875	0.652	0.489	1.125	0.652	0.489
7/8	4"	1154	TAP EXTENSION	M22	0.875	0.697	0.523	1.125	0.697	0.523
7/8	6"	1156	TAP EXTENSION	M22	0.875	0.697	0.523	1.125	0.697	0.523
7/8	8"	1158	TAP EXTENSION	M22	0.875	0.697	0.523	1.125	0.697	0.523
7/8	12"	1160	TAP EXTENSION	M22	0.875	0.697	0.523	1.125	0.697	0.523
15/16	4"	1164	TAP EXTENSION	M24	0.875	0.760	0.570	1.125	0.760	0.570
15/16	6"	1166	TAP EXTENSION	M24	0.875	0.760	0.570	1.125	0.760	0.570
15/16	8"	1168	TAP EXTENSION	M24	0.875	0.760	0.570	1.125	0.760	0.570
15/16	12"	1170	TAP EXTENSION	M24	0.875	0.760	0.570	1.125	0.760	0.570
1"	4"	1174	TAP EXTENSION	M25	1.000	0.800	0.600	1.125	0.800	0.600
1"	6"	1176	TAP EXTENSION	M25	1.000	0.800	0.600	1.125	0.800	0.600
1"	8"	1178	TAP EXTENSION	M25	1.000	0.800	0.600	1.125	0.800	0.600
1"	12"	1180	TAP EXTENSION	M25	1.000	0.800	0.600	1.125	0.800	0.600
1-1/8	4"	1184	TAP EXTENSION	M27	1.125	0.896	0.672	1.125	0.896	0.672
1-1/8	6"	1186	TAP EXTENSION	M27	1.125	0.896	0.672	1.125	0.896	0.672
1-1/8	8"	1188	TAP EXTENSION	M27	1.125	0.896	0.672	1.125	0.896	0.672
1-1/8	12"	1190	TAP EXTENSION	M27	1.125	0.896	0.672	1.125	0.896	0.672
1-1/4	4"	1194	TAP EXTENSION	M30	1.250	1.021	0.766	1.125	1.021	0.766
1-1/4	6"	1196	TAP EXTENSION	M30	1.250	1.021	0.766	1.125	1.021	0.766
1-1/4	8"	1198	TAP EXTENSION	M30	1.250	1.021	0.766	1.125	1.021	0.766
1-1/4	12"	1200	TAP EXTENSION	M30	1.250	1.021	0.766	1.125	1.021	0.766