










APPLICATION ADVISOR for CAPS 盖子的使用建议

CAPS for Standard Threads, Tube & Hydraulic Fittings 用于螺纹, 管材, 液压零件的盖子

Application Advisor is offered as a guideline.

Please request a **FREE** Sample to test within your application.

YOUR SPECIFICATIONS											
THREAD or SCREW SIZE	NOMINAL TUBE SIZE	FITTING SIZE (Dash No.)	Round Vinyl Caps (I.D.) Page 7 *	Polyethylene Flanged Caps Page 9	Polyethylene Straight Caps Page 10	Polyethylene Tear Caps Page 11	Pull Tab Vinyl Caps Page 13 *	Polyethylene Tapered Caps Page 17	Poly Thick Wide Flange Tapered Caps Page 19	EPDM Caps Page 33	Silicone Caps Page 33
1	~	~	.062 or .070	~	~	~	~	T.116/.182	TWF.116/.182	MEC.070-1	MSC.070-1
2	~	~	.070 or .080	~	~	~	~	T.145/.205	TWF.116/.182	MEC.070-1	MSC.070-1
3	~	~	.080 or .093	~	~	~	~	T.145/.205	TWF.116/.182	MEC.100-1	MSC.100-1
4	~	~	.093 or .112	~	~	~	~	T.145/.205	TWF.116/.182	MEC.100-1	MSC.100-1
5	~	~	.112 or .125	~	S 1/8	~	~	T.173/.240	TWF.173/.240	MEC.120-1	MSC.120-1
6	~	~	.125 or .137	~	~	~	~	T.173/.240	TWF.173/.240	MEC.120-1	MSC.120-1
8	~	~	.156	~	~	~	~	T.173/.240	TWF.173/.240	MEC.148-1	MSC.148-1
10	~	~	.172 or .187	~	S 3/16	~	FPT.187	~	TWF.236/.296	MEC.175-1	MSC.175-1
12	~	~	.207	~	~	~	FPT.215	T.236/.302	TWF.236/.296	MEC.175-1	MSC.175-1
1/4 - 20	~	~	.234 or .250	~	S 1/4	~	FPT.250	T.267/.335	TWF.299/.365	MEC.233-1.5	MSC.233-1.5
5/16 - 24	1/8	-2	.300 or .313	FCM 8	~	~	~	T.299/.365	TWF.299/.365	MEC.295-1.5	MSC.295-1.5
3/8 - 24	3/16	-3	.364 or .375	~	S 3/8	TCS0375	FPT.343	T.390/.456	TWF.397/.447	MEC.355-1.5	MSC.355-1.5
7/16 - 20	1/4	-4	.406 or .437	FCS7/16	S 7/16	TCS0437	FPT.406	T.447/.513	TWF.435/.509	MEC.415-1.5	MSC.415-1.5
1/2 - 20	5/16	-5	.468 or .500	FCS1/2	S 1/2	TCS0500	FPT.460	T.471/.547	TWF.481/.547	MEC.480-1.5	MSC.480-1.5
9/16 - 18	3/8	-6	.531 or .562	FCS9/16	S 9/16	TCS0562	FPT.531	T.550/.631	TWF.560/.631	MEC.535-1.5	MSC.535-1.5
5/8 - 18	3/8	~	.610 or .625	~	S 5/8	TCS0625	~	T.580/.667	TWF.590/.667	MEC.600-1.5	MSC.600-1.5
11/16 - 16	~	-7	.625 or .687	FCS11/16	S 11/16	TCS0687	FPT.625	T.675/.755	TWF.675/.755	~	~
3/4 - 16	1/2	-8	.687 or .750	FCS3/4	S 3/4	TCS0750	FPT.687	T.725/.823	TWF.725/.812	MEC.730-1.5	MSC.730-1.5
13/16 - 16	~	-9	.750 or .812	FCS13/16	S 13/16	TCS0812	FPT.750	T.802/.911	TWF.755/.870	~	~
7/8 - 16	5/8	-10	.843 or .875	FCS7/8	S 7/8	TCS0875	FPT.843	T.815/.930	TWF.820/.930	MEC.855-1.5	MSC.855-1.5
1 - 16	~	-11	.937 or 1.000	FCS1	S 1	TCS1000	FPT.937	T.964/1.09	TWF.984/1.10	MEC.980-1.5	MSC.980-1.5
1-1/16 - 12	3/4	-12	1.000 or 1.062	FCS1-1/16	~	TCS1062	FPT.1000	T.995/1.14	TWF.984/1.10	MEC.1.062-1.75	MSC.1.062-1.75
1-3/16 - 12	7/8	-13	1.125 or 1.187	FCS1-3/16	~	TCS1187	FPT.1.125	T.1.17/1.28	TWF1.15/1.28	MEC.1.125-1.75	MSC.1.125-1.75
1-5/16 - 12	1	-16	1.250 or 1.313	FCS1-5/16	~	TCS1312	~	T.1.23/1.36	TWF1.23/1.38	MEC.1.250-1.75	MSC.1.250-1.75
1-7/16 - 12	~	-17	1.375	FCS1-7/16	~	TCS1437	FPT.1.378	~	TWF1.45/1.60	MEC.1.375-2	MSC.1.375-2
1-5/8 - 12	1-1/4	-20	1.625	FCS1-5/8	~	~	~	T.1.56/1.68	TWF1.58/1.71	MEC.1.500-2	MSC.1.500-2
1-11/16 - 12	~	-21	1.625 or 1.687	~	~	~	~	T.1.63/1.75	TWF1.73/1.88	~	~
1-7/8 - 12	1-1/2	-24	1.750 or 1.875	~	~	~	~	T.1.78/1.95	TWF1.81/1.97	MEC.1.875-2	MSC.1.875-2
2	~	~	1.937 or 2.000	~	~	~	~	T.2.01/2.14	~	MEC.2.000-2	MSC.2.000-2
2-1/4 - 12	1-3/4	-28	2.125 or 2.250	~	~	~	~	T.2.125/2.406	TWF2.125/2.406	~	~
2-1/2 - 12	2	-32	2.375 or 2.500	~	~	~	~	T.2.480/2.644	TWF2.475/2.725	~	~
3	~	~	3.000	~	~	~	~	T.2.982/3.245	TWF2.990/3.250	~	~
3-1/2	~	~	3.500	~	~	~	~	T.3.470/3.600	~	~	~
4	~	~	4.000	~	~	~	~	T.4.02/4.14	TWF4.011/4.135	~	~
5	~	~	4.625	~	~	~	~	T.4.99/5.20	~	~	~
6	~	~	6.000	~	~	~	~	T.6.01/6.18	~	~	~

CAPS for Threaded External NPT Fittings 用于NPT 外螺纹的盖子

NPT SIZE (Male Fitting)	Round Vinyl Caps (I.D.) Page 7 *	Polyethylene Flanged Caps Page 9	Polyethylene Tear Caps Page 11	Pull Tab Vinyl Caps Page 13 *	Polyethylene Tapered Caps Page 17	Poly Thick Wide Flange Tapered Caps Page 19	EPDM Caps Page 33	Silicone Caps Page 33
1/8"	.390 or .406	FCBN0125	~	TCNPT 0125	FPT.375	T.419/.485	MEC.375-1.5	MSC.375-1.5
1/4"	.500 or .531	FCBN0250	~	TCNPT 0250	FPT.500	T.532/.608	MEC.480-1.5	MSC.480-1.5
3/8"	.625	FCBN0325	~	TCNPT 0375	FPT.625	T.675/.755	MEC.600-1.5	MSC.600-1.5
1/2"	.812	FCBN0500	~	TCNPT 0500	FPT.843	T.802/.911	MEC.855-1.5	MSC.855-1.5
3/4"	1.000	FCBN0750	~	TCNPT 0750	FPT.1000	T.995/1.14	MEC.980-1.5	MSC.980-1.5
1"	1.250 or 1.313	FCBN1000	~	TCNPT 1000	~	T.1.23/1.36	MEC.1.250-1.75	MSC.1.250-1.75
1-1/4"	1.625	FCBN1250	~	TCNPT 1250	~	T.1.56/1.68	~	~
1-1/2"	1.875	FCBN1500	~	TCNPT 1500	~	T.1.78/1.95	MEC.1.875-2	MSC.1.875-2
2"	2.250 or 2.375	FCBN2000	~	TCNPT 2000	~	T.2.298/2.464	~	~
2-1/2"	2.750	FCBN2500	~	TCNPT 2500	~	T.2.760/2.990	~	~
3"	3.500	FCBN3000	~	TCNPT 3000	~	T.3.470/3.600	~	~
3-1/2"	4.000	~	~	~	~	T.3.79/3.52	~	~
4"	4.000 or 4.530	~	~	~	~	T.4.37/4.62	~	~
5"	~	~	~	T.5.57/5.75	~	~	~	~






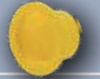


* Please refer to Page 31 for Hi-Temp Applications 如有耐高温要求, 请参照31页



盖子的使用建议 APPLICATION ADVISOR for CAPS

CAPS for Non-Threaded Outside Diameter 保护非螺纹轴类部分的盖子

Application Advisor is offered as a guideline. Please request a **FREE** Sample to test within your application.

YOUR SPECIFICATIONS									
OUTSIDE DIAMETER		Round Vinyl Caps (I.D.) Page 7 *	Polyethylene Flanged Caps Page 9	Polyethylene Tear Caps Page 11	Pull Tab Vinyl Caps Page 13 *	Polyethylene Tapered Caps Page 17	Polyethylene Thick Wide Flange Tapered Caps Page 19	EPDM Caps Page 33	Silicone Caps Page 33
inches	mm								
1/8	3.17	.112 or .125	~	S 1/8	~	T.173/.240	TWF .173/.240	MEC.120	MSC.120
3/16	4.75	.172 or .187	~	S 3/16	FPT.187	T.236/.302	TWF .236/.296	MEC.175	MSC.175
1/4	6.35	.234 or .250	~	S 1/4	FPT.250	T.299/.365	TWF .299/.365	MEC.233	MSC.233
5/16	7.92	.300 or .313	~	S 5/16	FPT.313	T.361/.427	TWF .367/.418	MEC.295	MSC.295
3/8	9.53	.364 or .375	~	S 3/8	FPT.375	T.419/.485	TWF .427/.475	MEC.375	MSC.375
7/16	11.10	.406 or .437	FCS7/16	S 7/16	FPT.437	T.500/.576	TWF .481/.547	MEC.415	MSC.415
1/2	12.70	.468 or .500	FCS 1/2	S 1/2	FPT.500	T.550/.631	TWF .530/.615	MEC.480	MSC.480
9/16	14.27	.531 or .562	FCS9/16	S 9/16	FPT.562	T.610/.695	TWF .610/.687	MEC.535	MSC.535
5/8	15.88	.610 or .625	~	S 5/8	FPT.625	T.675/.755	TWF .658/.750	MEC.600	MSC.600
11/16	17.45	.625 or .687	FCS11/16	S 11/16	FPT.687	T.750/.848	TWF .725/.812	~	~
3/4	19.05	.687 or .750	FCS3/4	S 3/4	FPT.750	T.802/.911	TWF .755/.870	MEC.730	MSC.730
13/16	20.62	.750 or .812	FCS 13/16	S 13/16	FPT.812	T.866/.975	TWF .867/.975	~	~
7/8	22.23	.843 or .875	FCS7/8	S 7/8	FPT.875	T.915/1.04	TWF .915/1.03	MEC.855	MSC.855
15/16	23.80	.875 or .937	~	S 15/16	FPT.937	T.964/1.09	TWF .984/1.10	~	~
1	25.40	.937 or 1.000	FCS 1	S 1	FPT.1000	T.995/1.14	TWF .984/1.10	MEC.980	MSC.980
1-1/16	26.97	1.000 or 1.062	FCS 1-1/16	~	FPT.1062	T.109/1.21	TWF 1.11/1.23	MEC1.062	MSC.1062
1-1/8	28.58	1.062 or 1.125	~	~	FPT.1125	T.117/1.28	TWF 1.15/1.28	MEC1.125	MSC.1.125
1-3/16	30.15	1.125 or 1.187	FCS 1-1/16	~	~	T.122/1.35	TWF 1.23/1.38	MEC 1.187	MSC.1.187
1-1/4	31.75	1.187 or 1.250	~	~	~	T.123/1.36	TWF 1.23/1.36	MEC 1.250	MSC.1.250
1-5/16	33.32	1.250 or 1.313	FCS 1-5/16	~	~	~	TWF 1.31/1.46	~	~
1-3/8	34.93	1.313 or 1.375	~	~	FPT.1378	~	TWF 1.41/1.51	MEC 1.375	MSC.1.375
1-7/16	36.50	1.375	FCS 1-7/16	~	~	T.131/1.46	TWF 1.45/1.60	~	~
1-1/2	38.10	1.375 or 1.500	~	~	~	T.156/1.68	~	MEC 1.500	MSC.1.500
1-9/16	39.67	1.500	~	~	~	T.156/1.68	TWF 1.58/1.71	~	~
1-5/8	41.28	1.625	FCS 1-5/8	~	~	T.163/1.75	TWF 1.58/1.71	~	~
1-11/16	42.85	1.625 or 1.687	~	~	~	T.175/1.88	TWF 1.73/1.88	~	~
1-3/4	44.45	1.687 or 1.750	~	~	~	T.178/1.95	TWF 1.81/1.97	MEC 1.750	MSC.1.750
1-13/16	46.02	1.750	~	~	~	T.184/2.00	TWF 1.85/2.02	~	~
1-7/8	47.63	1.875	~	~	~	T.190/2.07	TWF 1.92/2.05	MEC 1.875	MSC.1.875
1-15/16	49.20	1.875 or 1.937	~	~	~	T.197/2.13	~	~	~
2	50.80	1.937 or 2.00	~	~	~	T.201/2.14	~	MEC 2.000	MSC.2.000
2-1/8	53.98	2.125	~	~	~	T.213/2.31	TWF 2.136/2.312	~	~
2-1/4	57.15	2.250	~	~	~	T.2125/2.406	TWF 2.125/2.406	~	~
2-3/8	60.33	2.250 or 2.375	~	~	~	T.2307/2.650	TWF 2.305/2.620	~	~
2-1/2	63.50	2.375 or 2.500	~	~	~	T.2457/2.750	TWF 2.457/2.725	~	~
2-5/8	66.68	2.500 or 2.625	~	~	~	T.2641/2.790	TWF 2.638/2.759	~	~
2-3/4	69.85	2.625 or 2.750	~	~	~	T.2760/2.900	TWF 2.685/2.955	~	~
3	76.20	2.750 or 3.000	~	~	~	T.2982/3.245	TWF 2.990/2.250	~	~
3-1/4	82.55	3.000 or 3.250	~	~	~	T.3270/3.562	TWF 3.225/3.562	~	~
3-1/2	88.90	3.500	~	~	~	T.3470/3.600	~	~	~
4	101.60	4.000	~	~	~	T.4020/4.140	TWF 4.011/4.135	~	~
4-1/2	114.30	~	~	~	~	T.4370/4.620	~	~	~
5	127.00	~	~	~	~	T.4990/5.200	~	~	~
5-1/2	139.70	~	~	~	~	T.5470/5.620	~	~	~
6	152.40	6.000	~	~	~	T.6010/6.180	~	~	~

* Please refer to Page 31 for Hi-Temp Applications 如有耐高温要求，请参照31页

APPLICATION ADVISOR for CAPS 盖子的使用建议

CAPS for Metric Threads 保护公制螺纹的盖子

Application Advisor is offered as a guideline.
Please request a **FREE** Sample to test within your application.

YOUR SPECIFICATIONS									
	Round Vinyl Caps (I.D.)	Polyethylene Flanged Caps	Polyethylene Straight Caps	Polyethylene Tear Caps	Pull Tab Vinyl Caps	Polyethylene Tapered Caps	Polyethylene Thick Wide Flange Tapered Caps	EPDM Caps	Silicone Caps
	Page 7 *	Page 9	Page 10	Page 11	Page 13 *	Page 17	Page 19	Page 33	Page 33
TO FIT METRIC THREAD SIZE									
M4	.137 or .156	~	S 5/32	~	~	T.173/.240	TWF.173/.240	MEC.148-1	MSC.148-1
M5	.172 or .187	FCM5	~	~	~	T.236/302	TWF.236/296	MEC.175-1	MSC.175-1
M6	.234	FCM6	~	~	~	T.236/302	TWF.299/365	MEC.223-1.5	MSC.223-1.5
M8 x 1	.300 or .313	FCM8	S 5/16	~	FPT.313	T.361/427	TWF.333/392	MEC.295-1.5	MSC.295-1.5
M10 x 1	.390 or .375	FCM10	~	~	FPT.375	T.390/456	TWF.427/475	MEC.375-1.5	MSC.375-1.5
M12 x 1	.468 or .437	FCM12	~	TCM12	FPT.437	T.471/547	TWF.481/547	MEC.456-1.5	MSC.456-1.5
M12 x 1.5	.468 or .437	FCM12	~	TCM12	FPT.437	T.471/547	TWF.481/547	MEC.456-1.5	MSC.456-1.5
M14 x 1.5	.531	FCM14	~	TCM14	FPT.531	T.550/631	TWF.590/667	MEC.535-1.5	MSC.535-1.5
M16 x 1.5	.610 or .625	FCM16	S 5/8	TCM16	FPT.625	T.580/667	TWF.658/750	MEC.600-1.5	MSC.600-1.5
M18 x 1.5	.687	FCM18	~	TCM18	FPT.687	T.690/788	TWF.725/812	~	~
M20 x 1.5	.750	FCM20	~	TCM20	FPT.750	T.802/911	TWF.820/930	MEC.730-1.5	MSC.730-1.5
M22 x 1.5	.843	FCM22	~	TCM22	FPT.843	T.866/975	TWF.915/103	MEC.855-1.5	MSC.855-1.5
M24 x 1.5	.937	~	S 15/16	~	FPT.937	T.915/104	TWF.984/103	~	~
M25 x 1.5	.937	~	~	~	~	~	TWF.984/103	MEC.980-1.5	MSC.980-1.5
M26 x 1.5	1.000	~	~	~	FPT.1000	~	TWF.984/103	MEC.980-1.5	MSC.980-1.5
M27	1.062	FCM1-1/16	~	~	FPT.1062	T.109/121	TWF.109/121	MEC.1062-1.75	MSC.1062-1.75
M28	1.062	~	~	~	~	T.109/121	TWF.111/123	MEC.1062-1.75	MSC.1062-1.75
M30	1.125	FCM1-3/16	~	~	FPT.1125	T.117/128	TWF.123/138	MEC.1125-1.75	MSC.1125-1.75
M32	1.250	~	~	~	~	T.122/135	TWF.131/146	MEC.1250-1.75	MSC.1250-1.75
M33	1.250	FCM33	~	~	~	T.122/135	TWF.131/146	MEC.1250-1.75	MSC.1250-1.75
M35	1.313 or 1.375	~	~	~	~	T.131/146	TWF.141/151	MEC.1375-2	MSC.1375-2
M36 x 2	1.375	~	~	~	~	T.144/160	TWF.145/160	MEC.1375-2	MSC.1375-2
M39, M40	1.500	~	~	~	~	T.156/168	TWF.158/171	MEC.15-2	MSC.15-2
M42 x 2	1.625	~	~	~	~	T.163/175	TWF.173/188	~	~
M45	1.750	~	~	~	~	T.175/188	TWF.181/197	MEC.175-2	MSC.175-2
M48	1.875	~	~	~	~	T.190/207	TWF.192/205	MEC.1875-2	MSC.1875-2
M52 x 2	2.000 or 2.125	~	~	~	~	~	TWF.2079/2228	MEC.2000-2	MSC.2000-2
M58	2.250	~	~	~	~	T.213/231	TWF.2298/2464	~	~
M60	2.250	~	~	~	~	T.2307/2650	TWF.2305/2620	~	~
M64	2.500	~	~	~	~	T.2555/2690	TWF.2475/2725	~	~
M68	2.625	~	~	~	~	T.2641/2790	TWF.2685/2995	~	~
M72	2.750	~	~	~	~	T.2849/2980	TWF.2685/2955	~	~
M76	~	~	~	~	~	T.2982/3245	TWF.2990/3250	~	~
M80	3.000	~	~	~	~	T.3090/3370	TWF.3090/3370	~	~
M85	3.250	~	~	~	~	T.3270/3562	TWF.3325/3457	~	~
M90	3.500	~	~	~	~	T.355/373	~	~	~
M95	~	~	~	~	~	T.379/392	TWF.3790/3920	~	~
M100	~	~	~	~	~	T.393/407	TWF.4011/4135	~	~
M105	4.000	~	~	~	~	T.409/432	~	~	~
M110	~	~	~	~	~	T.437/462	~	~	~
M115	4.530	~	~	~	~	~	~	~	~
M120	4.625	~	~	~	~	T.464/485	~	~	~
M125	~	~	~	~	~	T.491/509	~	~	~
M130	~	~	~	~	~	T.518/536	~	~	~
M135	~	~	~	~	~	T.533/549	~	~	~
M140	~	~	~	~	~	T.557/575	~	~	~
M145	~	~	~	~	~	T.570/587	~	~	~
M150	~	~	~	~	~	~	~	~	~

* Please refer to Page 31 for Hi-Temp Applications 如有耐高温要求, 请参照31页