

DIAMETER	LENGTH	THREAD	PART #	1-49	50-99	100-499	500-999	1,000
3/8" CAP	1/4"	10-24	CAP37510C	1.77	1.61	1.53	1.46	1.10
3/8" S/O	1/2"	10-24	SO37510- 1/2C	1.86	1.69	1.61	1.53	1.18
3/8" S/O	1"	10-24	SO37510- 1C	2.31	2.10	2.00	1.90	1.54
1/2" CAP	1/4"	10-24	CAP50010C	1.83	1.66	1.58	1.50	1.15
1/2" CAP	1/4"	1/4-20	CAP50025C	1.83	1.66	1.58	1.50	1.15
1/2" S/O	1/2"	10-24	SO50010- 1/2C	1.97	1.79	1.70	1.62	1.27
1/2" S/O	1/2"	1/4-20	SO50025- 1/2C	1.97	1.79	1.70	1.62	1.27
1/2" S/O	3/4"	10-24	SO50010- 3/4C	2.21	2.01	1.91	1.82	1.48
1/2" S/O	3/4"	1/4-20	SO50025- 3/4C	2.21	2.01	1.91	1.82	1.48
1/2" S/O	1"	10-24	SO50010- 1C	2.49	2.26	2.15	2.05	1.70
1/2" S/O	1"	1/4-20	SO50025- 1C	2.49	2.26	2.15	2.05	1.70
1/2" S/O	1 1/2"	10-24	SO50010- 1 1/2C	3.06	2.78	2.65	2.52	2.16
1/2" S/O	1 1/2"	1/4-20	SO50025- 1 1/2C	3.06	2.78	2.65	2.52	2.16
5/8" CAP	5/16"	1/4-20	CAP62525C	1.84	1.67	1.59	1.51	1.27
5/8" CAP	5/16"	5/16-18	CAP62531C	1.84	1.67	1.59	1.51	1.27
5/8" S/O	1/2"	1/4-20	SO62525- 1/2C	1.99	1.81	1.72	1.64	1.30
5/8" S/O	1/2"	5/16-18	SO62531- 1/2C	1.99	1.81	1.72	1.64	1.30
5/8" S/O	3/4"	1/4-20	SO62525- 3/4C	2.40	2.18	2.08	1.98	1.65
5/8" S/O	3/4"	5/16-18	SO62531- 3/4C	2.40	2.18	2.08	1.98	1.65
5/8" S/O	1"	1/4-20	SO62525- 1C	2.62	2.38	2.27	2.16	1.79
5/8" S/O	1"	5/16-18	SO62531- 1C	2.62	2.38	2.27	2.16	1.79
5/8" S/O	1 1/2"	1/4-20	SO62525- 1 1/2C	3.42	3.11	2.96	2.82	2.47
5/8" S/O	1 1/2"	5/16-18	SO62531- 1 1/2C	3.42	3.11	2.96	2.82	2.47
5/8" S/O	2"	1/4-20	SO62525- 2C	3.83	3.48	3.31	3.15	2.79
5/8" S/O	2"	5/16-18	SO62531- 2C	3.83	3.48	3.31	3.15	2.79
3/4" CAP	3/8"	1/4-20	CAP75025C	2.11	1.92	1.83	1.74	1.41
3/4" CAP	3/8"	5/16-18	CAP75031C	2.11	1.92	1.83	1.74	1.41
3/4" S/O	1/2"	1/4-20	SO75025- 1/2C	2.17	1.97	1.88	1.79	1.46
3/4" S/O	1/2"	5/16-18	SO75031- 1/2C	2.17	1.97	1.88	1.79	1.46
3/4" S/O	3/4"	1/4-20	SO75025- 3/4C	2.63	2.39	2.28	2.17	1.83
3/4" S/O	3/4"	5/16-18	SO75031- 3/4 C	2.63	2.39	2.28	2.17	1.83
3/4" S/O	1"	1/4-20	SO75025- 1C	3.00	2.73	2.60	2.48	2.15
3/4" S/O	1"	5/16-18	SO75031- 1C	3.00	2.73	2.60	2.48	2.15
3/4" S/O	1 1/2"	1/4-20	SO75025- 1 1/2C	3.92	3.56	3.39	3.23	2.87
3/4" S/O	1 1/2"	5/16-18	SO75031- 1 1/2C	3.92	3.56	3.39	3.23	2.87
3/4" S/O	2"	1/4-20	SO75025- 2C	4.44	4.04	3.85	3.67	3.31
3/4" S/O	2"	5/16-18	SO75031- 2C	4.44	4.04	3.85	3.67	3.31
1" CAP	3/8"	1/4-20	CAP10025C	2.46	2.24	2.13	2.03	1.69
1" CAP	3/8"	5/16-18	CAP10031C	2.46	2.24	2.13	2.03	1.69
1" S/O	1/2"	1/4-20	SO10025- 1/2C	2.67	2.43	2.31	2.20	1.86
1" S/O	1/2"	5/16-18	SO10031- 1/2C	2.67	2.43	2.31	2.20	1.86
1" S/O	3/4"	1/4-20	SO10025- 3/4C	3.26	2.96	2.82	2.69	2.36
1" S/O	3/4"	5/16-18	SO10031- 3/4C	3.26	2.96	2.82	2.69	2.36
1" S/O	1"	1/4-20	SO10025- 1C	3.76	3.42	3.26	3.10	2.77
1" S/O	1"	5/16-18	SO10031- 1C	3.76	3.42	3.26	3.10	2.77
1" S/O	1 1/2"	1/4-20	SO10025- 1 1/2C	4.75	4.32	4.11	3.91	3.57
1" S/O	1 1/2"	5/16-18	SO10031- 1 1/2C	4.75	4.32	4.11	3.91	3.57
1" S/O	2"	1/4-20	SO10025- 2C	5.63	5.12	4.88	4.65	4.31
1" S/O	2"	5/16-18	SO10031- 2C	5.63	5.12	4.88	4.65	4.31
1 1/4" CAP	1/2"	5/16-18	CAP12531C	3.31	3.01	2.87	2.73	2.42
1 1/4" S/O	1/2"	5/16-18	SO12531- 1/2C	3.22	2.93	2.79	2.66	2.34
1 1/4" S/O	3/4"	5/16-18	SO12531- 3/4C	3.95	3.59	3.42	3.26	2.94
1 1/4" S/O	1"	5/16-18	SO12531- 1C	4.66	4.24	4.04	3.85	3.54
1 1/4" S/O	1 1/2"	5/16-18	SO12531- 1 1/2C	6.25	5.68	5.41	5.15	4.82
1 1/4" S/O	2"	5/16-18	SO12531- 2C	7.59	6.90	6.57	6.26	5.93
1 1/2" CAP	1/2"	5/16-18	CAP15031C	4.05	3.68	3.50	3.33	3.01
1 1/2" SO	1"	5/16-18	SO15031- 1C	6.01	5.46	5.20	4.95	4.64
1 1/2" SO	2"	5/16-18	SO15031- 2C	10.08	9.16	8.72	8.30	7.96

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DIAMETER	LENGTH	THREAD	PART #	1-49	50-99	100-499	500-999	1,000
3/8" CAP	1/4"	10-24	CAP37510A	2.26	1.88	1.57	1.31	0.96
3/8" S/O	1/2"	10-24	SO37510- 1/2A	2.45	2.04	1.70	1.42	1.07
3/8" S/O	1"	10-24	SO37510- 1A	2.98	2.49	2.08	1.74	1.38
1/2" CAP	1/4"	10-24	CAP50010A	2.34	1.95	1.63	1.36	0.98
1/2" CAP	1/4"	1/4-20	CAP50025A	2.34	1.95	1.63	1.36	0.98
1/2" S/O	1/2"	10-24	SO50010- 1/2A	3.12	2.17	1.81	1.51	1.13
1/2" S/O	1/2"	1/4-20	SO50025- 1/2A	3.12	2.17	1.81	1.51	1.13
1/2" S/O	3/4"	10-24	SO50010- 3/4A	2.68	2.24	1.87	1.56	1.20
1/2" S/O	3/4"	1/4-20	SO50025- 3/4A	2.68	2.24	1.87	1.56	1.20
1/2" S/O	1"	10-24	SO50010- 1A	3.16	2.64	2.20	1.84	1.46
1/2" S/O	1"	1/4-20	SO50025- 1A	3.16	2.64	2.20	1.84	1.46
1/2" S/O	1 1/2"	10-24	SO50010- 1 1/2A	3.82	3.19	2.66	2.22	1.83
1/2" S/O	1 1/2"	1/4-20	SO50025- 1 1/2A	3.82	3.19	2.66	2.22	1.83
5/8" CAP	5/16"	1/4-20	CAP62525A	2.38	1.98	1.65	1.38	1.03
5/8" CAP	5/16"	5/16-18	CAP62531A	2.38	1.98	1.65	1.38	1.03
5/8" S/O	1/2"	1/4-20	SO62525- 1/2A	2.42	2.02	1.69	1.41	1.07
5/8" S/O	1/2"	5/16-18	SO62531- 1/2A	2.42	2.02	1.69	1.41	1.07
5/8" S/O	3/4"	1/4-20	SO62525- 3/4A	2.73	2.28	1.90	1.59	1.25
5/8" S/O	3/4"	5/16-18	SO62531- 3/4A	2.73	2.28	1.90	1.59	1.25
5/8" S/O	1"	1/4-20	SO62525- 1A	3.24	2.70	2.25	1.88	1.51
5/8" S/O	1"	5/16-18	SO62531- 1A	3.24	2.70	2.25	1.88	1.51
5/8" S/O	1 1/2"	1/4-20	SO62525- 1 1/2A	3.92	3.27	2.73	2.28	1.92
5/8" S/O	1 1/2"	5/16-18	SO62531- 1 1/2A	3.92	3.27	2.73	2.28	1.92
5/8" S/O	2"	1/4-20	SO62525- 2A	4.15	3.46	2.89	2.41	2.05
5/8" S/O	2"	5/16-18	SO62531- 2A	4.15	3.46	2.89	2.41	2.05
3/4" CAP	3/8"	1/4-20	CAP75025A	2.47	2.06	1.72	1.44	1.10
3/4" CAP	3/8"	5/16-18	CAP75031A	2.47	2.06	1.72	1.44	1.10
3/4" S/O	1/2"	1/4-20	SO75025- 1/2A	2.55	2.13	1.78	1.49	1.14
3/4" S/O	1/2"	5/16-18	SO75031- 1/2A	2.55	2.13	1.78	1.49	1.14
3/4" S/O	3/4"	1/4-20	SO75025- 3/4A	2.88	2.40	2.00	1.67	1.32
3/4" S/O	3/4"	5/16-18	SO75031- 3/4 A	2.88	2.40	2.00	1.67	1.32
3/4" S/O	1"	1/4-20	SO75025- 1A	3.42	2.85	2.38	1.99	1.62
3/4" S/O	1"	5/16-18	SO75031- 1A	3.42	2.85	2.38	1.99	1.62
3/4" S/O	1 1/2"	1/4-20	SO75025- 1 1/2A	4.18	3.49	2.91	2.43	2.07
3/4" S/O	1 1/2"	5/16-18	SO75031- 1 1/2A	4.18	3.49	2.91	2.43	2.07
3/4" S/O	2"	1/4-20	SO75025- 2A	4.44	3.70	3.09	2.58	2.22
3/4" S/O	2"	5/16-18	SO75031- 2A	4.44	3.70	3.09	2.58	2.22
1" CAP	3/8"	1/4-20	CAP10025A	2.73	2.28	1.90	1.59	1.24
1" CAP	3/8"	5/16-18	CAP10031A	2.73	2.28	1.90	1.59	1.24
1" S/O	1/2"	1/4-20	SO10025- 1/2A	2.92	2.44	2.04	1.70	1.35
1" S/O	1/2"	5/16-18	SO10031- 1/2A	2.92	2.44	2.04	1.70	1.35
1" S/O	3/4"	1/4-20	SO10025- 3/4A	3.31	2.76	2.30	1.92	1.57
1" S/O	3/4"	5/16-18	SO10031- 3/4A	3.31	2.76	2.30	1.92	1.57
1" S/O	1"	1/4-20	SO10025- 1A	3.90	3.25	2.71	2.26	1.89
1" S/O	1"	5/16-18	SO10031- 1A	3.90	3.25	2.71	2.26	1.89
1" S/O	1 1/2"	1/4-20	SO10025- 1 1/2A	4.24	3.54	2.95	2.46	2.11
1" S/O	1 1/2"	5/16-18	SO10031- 1 1/2A	4.24	3.54	2.95	2.46	2.11
1" S/O	2"	1/4-20	SO10025- 2A	4.60	3.84	3.20	2.67	2.32
1" S/O	2"	5/16-18	SO10031- 2A	4.60	3.84	3.20	2.67	2.32
1 1/4" CAP	1/2"	5/16-18	CAP12531A	3.16	2.64	2.20	1.84	1.51
1 1/4" S/O	1/2"	5/16-18	SO12531- 1/2A	3.21	2.68	2.24	1.87	1.54
1 1/4" S/O	3/4"	5/16-18	SO12531- 3/4A	3.55	2.96	2.47	2.06	1.73
1 1/4" S/O	1"	5/16-18	SO12531- 1A	4.24	3.54	2.95	2.46	2.12
1 1/4" S/O	1 1/2"	5/16-18	SO12531- 1 1/2A	4.86	4.05	3.38	2.82	2.47
1 1/4" S/O	2"	5/16-18	SO12531- 2A	5.36	4.47	3.73	3.11	2.77
1 1/2" CAP	1/2"	5/16-18	CAP15031A	3.81	3.18	2.65	2.21	1.89
1 1/2" SO	1"	5/16-18	SO15031- 1A	4.92	4.10	3.42	2.85	2.51
1 1/2" SO	2"	5/16-18	SO15031- 2A	6.34	5.29	4.41	3.68	3.33