

For thread diameter		1/4	5/16	3/8	1/2	5/8	3/4	1	1-1/4	1-1/2	1-3/4	2
PP		24	20	18	16	13	11	10	9	7	7	6
d	Nominal Diameter	10#	1/4	5/16	3/8	1/2	5/8	3/4	7/8	1-1/8	1-1/4	1-1/2
	Nominal Diameter	0.1900	0.2500	0.3125	0.3750	0.5000	0.6250	0.7500	0.8750	1.1250	1.2500	1.5000
d <sub>s</sub>	max	0.2480	0.3105	0.3730	0.4980	0.6230	0.7480	0.9980	1.2480	1.4980	1.7480	1.9980
	min	0.2460	0.3085	0.3710	0.4960	0.6210	0.7460	0.9960	1.2460	1.4960	1.7460	1.9960
d <sub>k</sub>	max	0.375	0.438	0.562	0.750	0.875	1.000	1.312	1.750	2.125	2.375	2.750
	min	0.357	0.419	0.543	0.729	0.853	0.977	1.287	1.723	2.095	2.345	2.720
k	max	0.188	0.219	0.250	0.312	0.375	0.500	0.625	0.750	1.000	1.125	1.250
	min	0.177	0.209	0.240	0.302	0.365	0.490	0.610	0.735	0.980	1.105	1.230
s	Nominal Size	0.125	0.156	0.188	0.250	0.312	0.375	0.500	0.625	0.875	1.000	1.250
t	min	0.094	0.117	0.141	0.188	0.234	0.281	0.375	0.469	0.656	0.750	0.937
b	thread length	0.375	0.438	0.500	0.625	0.750	0.875	1.000	1.125	1.500	1.750	2.000