

Thread Size		1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1	1-1/8
d												
d _s	max	0.25	0.3125	0.375	0.4375	0.5	0.5625	0.625	0.75	0.875	1	1.125
	min	0.245	0.3065	0.369	0.4305	0.493	0.5545	0.617	0.741	0.866	0.99	1.114
s	Basic	7/16	1/2	9/16	5/8	3/4	13/16	15/16	1-1/8	1-5/16	1-1/2	1-11/16
	max	0.438	0.5	0.562	0.625	0.75	0.812	0.938	1.125	1.312	1.5	1.688
	min	0.428	0.489	0.551	0.612	0.736	0.798	0.922	1.1	1.285	1.469	1.631
e	max	0.505	0.577	0.65	0.722	0.866	0.938	1.083	1.299	1.516	1.732	1.949
	min	0.488	0.557	0.628	0.698	0.84	0.91	1.051	1.254	1.465	1.675	1.859
k	Basic	5/32	13/64	15/64	9/32	5/16	23/64	25/64	15/32	35/64	39/64	11/16
	max	0.163	0.211	0.243	0.291	0.323	0.371	0.403	0.483	0.563	0.627	0.718
	min	0.15	0.195	0.226	0.272	0.302	0.348	0.378	0.455	0.531	0.591	0.658
k _w	min	0.106	0.14	0.16	0.195	0.215	0.25	0.269	0.324	0.378	0.416	0.461
b	L≤6	0.75	0.875	1	1.125	1.25	1.375	1.5	1.75	2	2.25	2.5
	L>6	1	1.125	1.25	1.375	1.5	1.625	1.75	2	2.25	2.5	2.75
r	max	0.025	0.025	0.025	0.025	0.025	0.045	0.045	0.045	0.065	0.095	0.095
	min	0.015	0.015	0.015	0.015	0.015	0.020	0.020	0.020	0.040	0.060	0.060

