

STANDARD INSERTS

THREAD SIZE	THREAD DEPTH	INSERT DIA.	INSERT LENGTH
<u>ANSI</u>	(in.)	(in.)	(in.)
4-40	0.280	0.500	1.250
6-32	0.345	0.625	1.250
8-32	0.410	0.625	1.250
10-32	0.475	0.625	1.250
1/4-20	0.625	0.625	1.250
5/16-18	0.781	0.625	1.250
3/8-16	0.938	0.625	1.250
1/2-13	1.250	0.750	2.000
5/8-11	1.550	1.000	2.250
3/4-10	1.875	1.250	3.000
1-8	2.500	1.250	3.000
<u>METRIC</u>	(mm)	(in.)	(in.)
M3 x 0.5	7.50	0.281	1.000
M4 x 0.7	10.00	0.500	1.000
M5 x 0.8	12.50	0.500	1.000
M6 x 1	15.00	0.625	1.250
M8 x 1.25	20.00	0.625	1.250
M10 x 1.5	25.00	0.625	2.000
M12 x 1.75	30.00	0.750	2.000
M16 x 2	40.00	1.250	2.250
M20 x 2.5	50.00	1.250	2.500
M24 x 3	60.00	1.250	3.000
<u>TAPERED</u>			
1/8 NPT		0.625	0.750
1/4 NPT		0.750	1.250
3/8 NPT		1.000	2.000
1/2 NPT		1.250	2.000
<u>SOLID BLANK</u>			
SOLID BLANK		0.500	1.250
SOLID BLANK		0.625	1.250
SOLID BLANK		0.750	2.000
SOLID BLANK		1.000	2.000