



TRU-STONE TECHNOLOGIES DIVISION

STOCK INSERTS

THREAD SIZE INSERT DIA. INSERT LENGTH
UNIFIED - Drawing No. 20030703-703

4-40	1/2	1-1/4
6-32	3/8	1-1/4
6-32	5/8	1-1/4
8-32	3/8	1-1/4
8-32	5/8	1-1/4
10-32	3/8	1-1/4
10-32	5/8	1-1/4
1/4-20	1/2	1-1/4
1/4-20	5/8	1-1/4
1/4-28	5/8	2
5/16-18	5/8	1-1/4
5/16-18	5/8	2
3/8-16	5/8	1-1/4
3/8-16	5/8	2
7/16-14	3/4	2
1/2-13	3/4	2
5/8-11	1	2-1/4
3/4-10	1 1/4	3
3/4-10	1 1/2	3
1-8	1-1/4	3
1-8	1-1/4	4
1-12	1-1/2	3
1-14	1-1/4	3

METRIC - Drawing No. 20030709-702

M3 x 0.5	9/32	3/4
M3 x 0.5	9/32	1
M3 x 0.5	1/2	3/8
M3 x 0.5	1/2	1/2
M4 x 0.7	9/32	3/4
M4 x 0.7	3/8	3/4
M4 x 0.7	1/2	1
M5 x 0.8	1/2	1
M6 x 1	5/8	1
M6 x 1	5/8	1-1/4
M8 x 1.25	5/8	1-1/4
M8 x 1.25	5/8	2
M8 x 1.25	1	1-1/2
M10 x 1.5	5/8	2
M10 x 1.5	3/4	1-1/2
M10 x 1.5	1	1-1/2
M10 x 1.5	1	1-3/4
M12 x 1.75	5/8	2
M12 x 1.75	3/4	2
M16 x 2	7/8	2-1/2
M16 x 2	1 1/4	2-1/4
M20 x 2.5	1 1/4	2-1/2
M24 x 3	1-1/4	3
M24 x 3	2	1-1/4

BRASS

SAE NPT - Drawing No. 20030708-700

1/8 NPT	5/8	3/4
1/4 NPT	3/4	1-1/4
3/8 NPT	1	2
1/2 NPT	1-1/4	2

SOLIDS - Drawing No. 20030709-701

SOLID	1/2	1-1/4
SOLID	5/8	1-1/4
SOLID	3/4	2
SOLID	1	2

-THREAD DEPTH 2.5 TIMES MAJOR DIAMETER, UNLESS NOTED

-ALL INSERTS ARE STAINLESS STEEL 303 PROJECT 70+, UNLESS NOTED

-INSERT DIA. AND LENGTH (INCHES)

-USE THIS COMMON INSERT UNLESS CUSTOMER REQUIRES ALTERNATIVE