

RODS AND ROD ATTACHMENTS

MACHINE THREAD RODS

Figure 133

(Right Hand Threads Both Ends)

Figure 133L

(Right Hand and Left Hand Thread)

Furnished with UNC threads this product is made from carbon steel.

Maximum loads given are rated for up to 650° F (343° C).

Material: Carbon Steel (Stainless Steel is Available).

Finish: Plain, Electro-Galvanized, Hot-Dip Galvanized.

Ordering: Specify material if other than carbon steel, figure number, finish, rod diameter, and length, and thread length if other than standard. For Metric applications specify M133 or M133L.

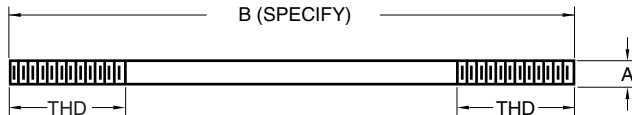


FIGURE 133, 133L – MACHINE THREAD RODS

DIAMETER A	THREAD LENGTH	LOAD AT 650° F / 343° C
$\frac{3}{8}$	3	610
M10	76	2713
$\frac{1}{2}$	3	1130
M12	76	5026
$\frac{5}{8}$	3	1810
M16	76	8051
$\frac{3}{4}$	3	2710
M20	76	12055
$\frac{7}{8}$	4	3770
M20	102	16770
1	4	4960
M24	102	22063
$1\frac{1}{4}$	4	8000
M30	102	35586
$1\frac{1}{2}$	6	11630
M36	152	51733
$1\frac{3}{4}$	6	15700
M42	152	69837
2	6	20700
M48	152	92078
$2\frac{1}{4}$	6	27200
M56	152	120991
$2\frac{1}{2}$	6	33500
M64	152	149015
$2\frac{3}{4}$	6	41580
M72	152	184956
3	6	50580
M80	152	224990
$3\frac{1}{4}$	6	60480
M80	152	269027
$3\frac{1}{2}$	6	71280
M90	152	317068
$3\frac{3}{4}$	6	82890
M95	152	368711
4	6	95400
M100	152	424358