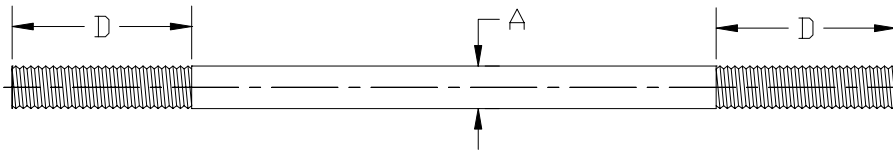
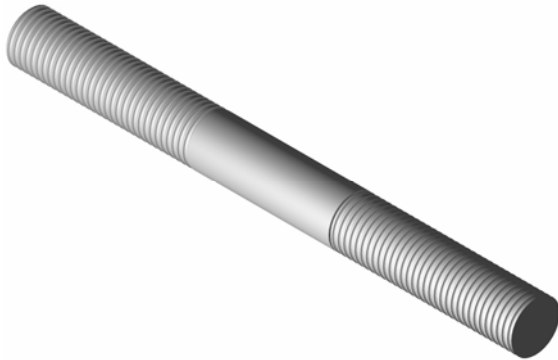


Part # 200/210

Machine Threaded Rods
Threaded Both Ends
Right-Hand threads: Part # 200
Right And Left-Hand Threads: Part # 210



SIZE RANGE: 3/8" to 3 3/4" inches.

MATERIAL TYPES: Carbon Steel Rod

MAXIMUM TEMPERATURE: 650°F

FINISH: Black, Galvanized, or coated to customer specifications.

ORDERING: Specify rod size, part number, name, finish, and rod length. Specify thread length if other than standard.

Loads (lbs) • Dimensions (inches)

Rod Size A	*Maximum Load		Standard Rod Thread Length D, inches
	650° (F)	750° (F)	
3/8	730	572	2 1/2
1/2	1350	1057	2 1/2
5/8	2160	1692	2 1/2
3/4	3230	2530	3
7/8	4480	3508	3 1/2
1	5900	4620	4
1 1/4	9500	7440	5
1 1/2	13800	10807	6
1 3/4	18600	14566	7
2	24600	19265	8
2 1/4	32300	25295	9
2 1/2	39800	31169	10

Loads (lbs) • Dimensions (inches) (cont.)

Rod Size A	Maximum Load		Standard Rod Thread Length D, inches
	650° (F)	750° (F)	
2 3/4	49400	38687	2 1/2
3	60100	47066	2 1/2
3 1/4	71900	56307	2 1/2
3 1/2	84700	66331	3
3 3/4	98500	77139	3 1/2
4	113400	88807	4
4 1/4	129400	101337	5
4 1/2	146600	114807	6
4 3/4	164700	128982	7
5	18400	144096	8

Note 3/8", 1/2" and 5/8 " inch Part # 200 rod in lengths of 24" inches or shorter will be furnished as continuous thread unless order states that all thread rod is **not** acceptable.

*Based on allowable stresses shown in the ASME Code for Pressure Piping