



# THREADED ROD ASTM A 449

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**MATERIAL:** ASTM A449 THEADED ROD - QUENCHED AND TEMPERED STEEL.

**FINISH:**  PLAIN  ZINC  ELECTRO-GALVANIZED  HOT- DIP GALVANIZED

**SERVICE:** USEFUL IN APPLICATIONS FOR ATTACHING HANGERS TO STRUCTURAL ATTACHMENTS.

**ORDERING:** SPECIFY ROD SIZE, FIGURE NUMBER AND FINISH.

5/8-11 thru 1-8 - Minimum Tensile Strength - 120,000  
 1 1/8-7 thru 1 1/2-6 - Minimum Tensile Strength - 105,000



SIZE A	WGT/FT (LBS)	MAX REC LOAD (LBS)	
		650°F	750°F
1/4-20	0.12	240	210
3/8-16	0.29	610	540
1/2-13	0.54	1130	1010
5/8-11	0.83	1810	1610
3/4-10	1.25	2710	2420
7/8-9	1.70	3770	3360
1-8	2.23	4960	4420
1 1/8-7	2.81	6230	5560
1 1/4-7	3.54	8000	7140
1 1/2-6	5.12	11630	10370

### SUBMITTAL INFORMATION

CUSTOMER:		APPROVAL STAMP
PROJECT NAME:		
PROJECT NUMBER:	SECTION:	
PARAGRAPH:	OTHER:	