

#54 All Threaded Rod

Finishes Bare Metal, Zinc Plated, Hot Dipped Galvanized

Materials *Mild Steel - Grade 2, Stainless Steel 304SS & 316SS

Approvals Complies with MSS SP-58.

Recommended Used in attaching hangers to structural

attachments.

Notes * Base material is C1008-C1020, conforming to the requirements of ASTM A307 Grade A spec, class 2 thread.

** Standard length for Bare, Zinc, and Hot Dipped Galvanized threaded rod is 10'

*** Standard length for Stainless Steel threaded rod is 12'

For larger thread and custom lengths, please contact Customer Service.

	SPECIFICATION DATA		LBS. WEIGHT PER FOOT	MAX. SAFE LOAD (LBS) ROD	MAX. SAFE LOAD (LBS) ROD
THREAD SIZE	BUNDLE QUANTITIES			TEMPERATURE,	TEMPERATURE,
	MASTER	INNER		650°	750°
1/4" - 20	500 PCS	25 PCS	0.12	240	
5/16" - 18	400 PCS	20 PCS	0.19	240	
3/8" - 16	300 PCS	15 PCS	0.29	730	572
1/2" - 13	200 PCS	10 PCS	0.53	1350	1057
5/8" - 11	100 PCS	5 PCS	0.84	2160	1692
3/4" - 10	100 PCS	5 PCS	1.22	3230	2530
7/8" - 9	60 PCS	3 PCS	1.69	4480	3508
1" - 8	60 PCS	3 PCS	2.23	5900	4620
1-1/8" - 7	1	1	2.82	5900	4620
1 1/4" - 7	1	1	3.56	9500	7440
1 3/8" - 6	1	1	5.15	9500	7440
1 1/2" - 6	1	1	5.15	13800	10807
1 3/4" - 5	1	1	6.98	13800	10807

QWI 4.3.1 Issue Date May/24 Rev.9

Note: when referencing a printed copy of this specification page, please insure it is the latest version as found on our website at www.taylorwalraven.ca