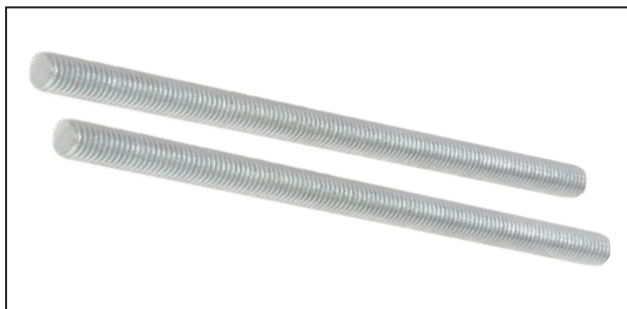




TGTR000000000

THREADED RODS



FULL THREADED BARS

STANDARDS:

ASTM/ASMS/BS/DIN/BS EN ISO/JIS

MATERIAL:

Mild Steel, Carbon Steel, Alloy Steel & Stainless Steel

FINISH AVAILABLE :

Plain, Electro-Galvanized, Hot Dip Galvanized, Zinc Flake, Yellow, Cadmium & Nickel.

SIZE RANGE:

M6 to M100 in Metric Series

1/4" to 4" in Imperial

THREADS:

UNC, 8UN, UNF, Metric Coarse and Metric Fine

TYPICAL GRADES & STANDARDS:

ASTM A193 Grade B7, B7M, B8, B8M & B16

ASTM A320 Grade L7 & L7M

Stainless Steel 304, 304L, 326, 316L, A2-70/80, A4-70/80

BS 3692/BS 4190 Grade 4.6, 4.8, 5.6, 5.8, 8.8

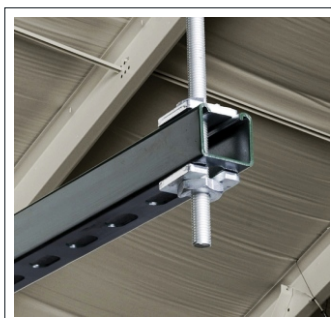
Any other specific grade can be manufactured upon request with short lead times.

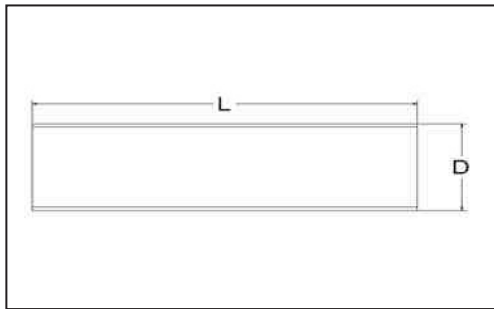
ORDERING INFORMATION:

Dimensions - Dia and Length

Standard and Grade

APPLICATION EXAMPLES:





Steel ThreadedRod

ANSI B.1.1/BS4882

Material To ASMT

A193-B7/B7M/B16/B8 & B8M

Steel Threaded

Rod to DIN 975

Material To ASMT

A193M-B7/B7M/B16/B8 & B8M

PRODUCT CODE	DIA(D)	THREAD PER INCH
TGTR00UE01400	1/4"UNC	20
TGTR00UE51600	5/16"UNC	18
TGTR00UE03800	3/8"UNC	16
TGTR00UE71600	7/16"UNC	14
TGTR00UE01200	1/2"UNC	13
TGTR00UE91600	9/16"UNC	12
TGTR00UE05800	5/8"UNC	11
TGTR00UE03400	3/4"UNC	10
TGTR00UE07800	7/8"UNC	9
TGTR00UE00100	1"UNC	8
TGTR00UE11800	1.1/8"UNC	7
TGTR00UE11800	1.1/8"UNC	8
TGTR00UE11400	1.1/4"UNC	7
TGTR00UE11400	1.1/4"UNC	8
TGTR00UE13800	1.3/8"UNC	6
TGTR00UE13800	1.3/8"UNC	8
TGTR00UE12200	1.2/2"UNC	6
TGTR00UE12200	1.2/2"UNC	8
TGTR00UE15800	1.5/8"UNC	8
TGTR00UE13400	1.3/4"UNC	8
TGTR00UE17800	1.7/8"UNC	8
TGTR00UE00200	2"UNC	8
TGTR00UE21400	2.1/4"UNC	8
TGTR00UE21200	2.1/2"UNC	8
TGTR00UE23400	2.3/4"UNC	8
TGTR00UE00300	3"UNC	8

PRODUCT CODE	DIA(D)	THREAD PITCH (mm)
TGTR00ME00600	M6	1
TGTR00ME00800	M8	1.25
TGTR00ME01000	M10	1.5
TGTR00ME01200	M12	1.75
TGTR00ME01400	M14	2
TGTR00ME01600	M16	2
TGTR00ME01800	M18	2.5
TGTR00ME02000	M20	2.5
TGTR00ME02200	M22	2.5
TGTR00ME02400	M24	3
TGTR00ME02700	M27	3
TGTR00ME03000	M30	3.5
TGTR00ME03300	M33	3.5
TGTR00ME03600	M36	4
TGTR00ME03900	M39	4
TGTR00ME04200	M42	4.5
TGTR00ME04500	M45	4.5
TGTR00ME04800	M48	5
TGTR00ME05200	M52	5
TGTR00ME05600	M56	5.5
TGTR00ME06400	M64	6
TGTR00ME07200	M72	6