

Fully threaded rod grade 4.8



Fully threaded rod for technical installation.

Stock programme:

M5-M30 L=1000/2000/3000 mm

Other lengths cut to order.

Technical information:

Fully threaded rod in carbon steel with cold rolled threads. Dimensions and mechanical characteristics in accordance with DIN 976 and ISO 898-1:2013

Dimension	Cross section area mm ² , A _s	Yield, Rp 0,2 N/mm ² nom.	Tensile strength, Rm N/mm ² f _u , nom.	Elongation Af % min.	Weight Kg/m
M5x0,8	14,2	320	400	24	0,12
M6x1,0	20,1	320	400	24	0,18
M8x1,25	36,6	320	400	24	0,32
M10x1,50	58	320	400	24	0,50
M12x1,75	84,3	320	400	24	0,73
M16x2,0	157	320	400	24	1,34
M20x2,5	245	320	400	24	2,1
M24x3,0	353	320	400	24	3,0
M30x3,5	561	320	400	24	4,70

Sizing Guide is available on request or can be downloaded at www.pretec.no.

Corrosion Protection:

Can be supplied in plain condition, hot dip galvanized (HDG) or electrogalvanized.

Accessories:

Nut: according to ISO 4032-5

Washer: according to DIN 125/ISO 7089

Sleeves: M6-M42 B1000-5