

Fully threaded rod acid resistant A4-80 1.4404 (316L)



Fully threaded rod for technical installation.

Stock programme:

M16-M33 x 1000

M16-M33 x 2000

M16-M33 x 3000

M20-M24 x 4000

Other lengths cut to order.

Technical information:

Fully threaded rod in acid-resistant steel grade A4-80. EN 1.4404 (AISI 316L). Thread cold rolled.

Construction and mechanical characteristics in accordance with DIN 976 and ISO 898-1:2013 and NS-EN 3506

Dimensions:	Tension area mm ² , A _s	Yield, Rp0.2 N/mm ² Min.	Tensile, Rm N/mm ² f _u	Extension % A ₅	Weight Kg/m
M16x2.0	157	600	800	12	1.34
M20x2.5	245	600	800	12	2.1
M24x3.0	353	600	800	12	3.0
M27x3.0	459	600	800	12	3.86
M30x3.5	561	600	800	12	4.70
M33x3.5	694	600	800	12	5.55

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

Accessories:

Nuts: in compliance with DIN 934-A4-80

Disc: in compliance with DIN 125/ISO 7089 A4

Insulating disc: in compliance with DIN 125 Polyamide

Sleeves M16-M33 B1000 A4