

THREADED ROD BSW STAINLESS STEEL



APPLICATION

Bremick® Threaded Rod BSW 316 Stainless Steel is designed for industrial and construction applications where ultimate corrosion performance is required

PRODUCT ATTRIBUTES

Material Class: Stainless Steel 316

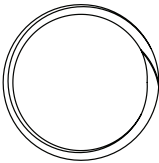
Thread Form: BSW Threads

Standard: Complies to Bremick Specification

Chemical Composition: Complies to EN 10088-1:2023

MARKING

End View



Some rods exist without permanent marking

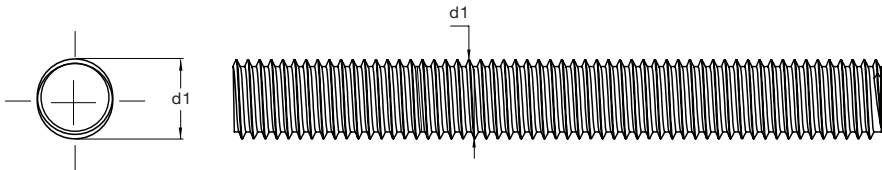
MATERIAL INFORMATION (%)

STAINLESS STEEL GRADE	C	Si	Mn	P	S	Cr	Mo	Ni	N
	MAX	MAX	MAX	MAX	MAX	RANGE	RANGE	RANGE	MAX
316	0.07	1.00	2.00	0.045	0.015	16.5-18.5	2.00-2.50	10.0-13.0	0.10

MATERIAL INFORMATION

STAINLESS STEEL 316		
DESCRIPTION	OVERVIEW	CORROSION RESISTANCE
316 is a Marine Grade SS – It contains 2-3% Molybdenum which provides highest possible corrosion protection than 304 Stainless steel.	Bremick® 316 Stainless Steel provides the ultimate level of protection and is recommended for external application and marine environments.	Ultimate

DIMENSIONAL DATA (inches)



DIAMETER (inches)	TPI	LENGTH		
	BSW	NOM.	MIN	MAX
1/2	12	36 (3ft)	35.82	36.18

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