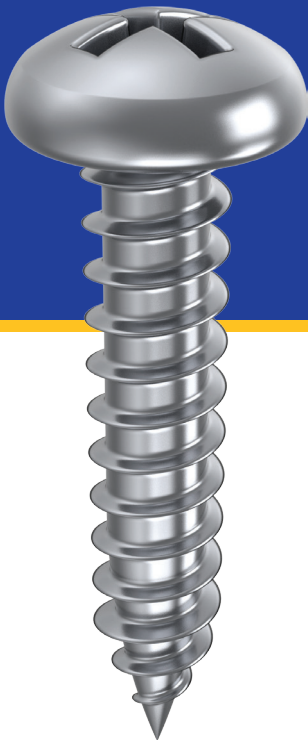


SELF TAPPING SCREW PAN PHILIPS STAINLESS STEEL



APPLICATION

Bremick® Self tapping screws are used in a variety of applications where there is a need for the screw to cut its own thread, usually in softer material like wood and plastic. The panhead protrudes above the surface eliminating the need for countersinking.

PRODUCT ATTRIBUTES

Material Class: Stainless Steel 316

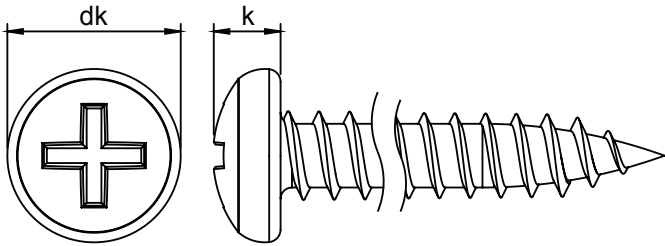
Thread Form: Type AB

Standard: Complies to ASME B18.6.4:1998

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 NOMINAL	BASIC SCREW DIAMETER	HEAD DIAMETER (dk)		HEAD HEIGHT (k)	
		MIN	MAX	MIN	MAX
0#	0.0600	0.104	0.116	0.036	0.044
1#	0.0730	0.130	0.142	0.044	0.053
2#	0.0860	0.155	0.167	0.053	0.062
3#	0.0990	0.180	0.193	0.062	0.071
4#	0.1120	0.205	0.219	0.070	0.080
5#	0.1250	0.231	0.245	0.079	0.089
6#	0.1380	0.256	0.270	0.087	0.097
7#	0.1510	0.281	0.296	0.096	0.106
8#	0.1640	0.306	0.322	0.105	0.115
10#	0.1900	0.357	0.373	0.122	0.133
12#	0.2160	0.407	0.425	0.139	0.151
14#	0.2420	0.457	0.476	0.156	0.169

DRIVER SIZE (inches)

SCREW DIAMETER	0#	1#	2#	3#	4#	5#	6#	7#	8#	10#	12#	14#
SQUARE DRIVE SIZE	0	0	1	1	1	2	2	2	2	2	3	3

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