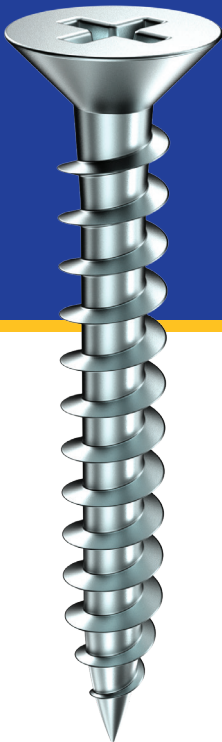


SELF TAPPING SCREW COUNTERSUNK PHILLIPS



ZINC
PLATED

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 countersunk head provides a flush finish to avoid interference with other components.

PRODUCT ATTRIBUTES

Material Class: Carbon Steel

Thread Form: Type AB

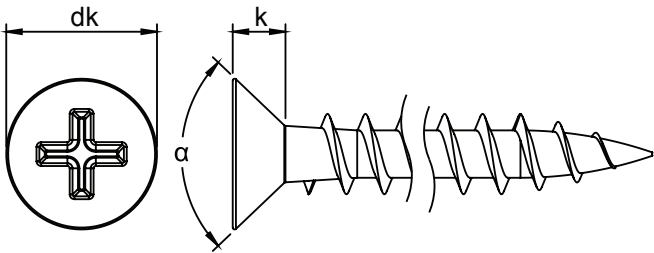
Finish: Zinc Plated

Standard: Complies to ASME B18.6.4:1998

FINISH INFORMATION

ZINC PLATED		
DESCRIPTION	OVERVIEW	CORROSION RESISTANCE
Zinc Plating is a process of depositing a thin layer of zinc onto the surface of a steel object through electroplating. The steel object is then passivated with a transparent conversion layer.	Bremick® Zinc Plated Coating provides a low level of corrosion protection and is recommended for dry internal application. Bremick® Zinc Plating complies with AS1789.	Low.

DIMENSIONAL DATA (inches)



SIZE NOMINAL	BASIC SCREW DIAMETER	HEAD DIAMETER (dk)		HEAD HEIGHT (k)	COUNTERSUNK ANGLE (a)	
		MIN	MAX	REFERENCE	MIN	MAX
0#	0.0600	0.096	0.112	0.035	80°	82°
1#	0.0730	0.120	0.137	0.043	80°	82°
2#	0.0860	0.144	0.162	0.051	80°	82°
3#	0.0990	0.167	0.187	0.059	80°	82°
4#	0.1120	0.191	0.212	0.067	80°	82°
5#	0.1250	0.215	0.237	0.075	80°	82°
6#	0.1380	0.238	0.262	0.083	80°	82°
7#	0.1510	0.262	0.287	0.091	80°	82°
8#	0.1640	0.285	0.312	0.100	80°	82°
10#	0.1900	0.333	0.362	0.116	80°	82°
12#	0.2160	0.380	0.412	0.132	80°	82°
14#	0.2420	0.427	0.462	0.148	80°	82°

DRIVER SIZE (inches)

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

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