

Disclaimer: Images are for illustrative purposes.

Self Drilling Metal Screw

Head Style: Wafer Head

Drive Type: Phillips

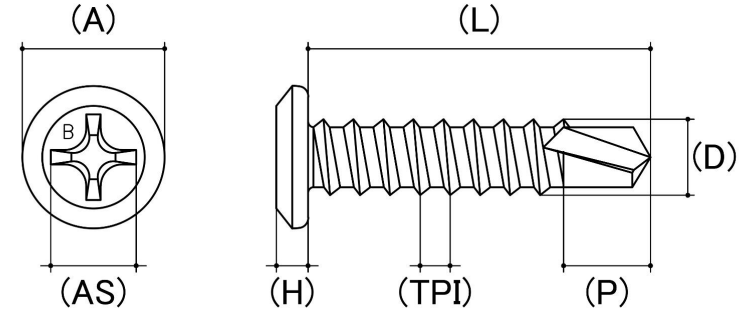
Material: Hardened Steel

Class Grade: Class 3 / 4

Finish: Galvanised

Corrosion Protection Level: Excellent

Internal External: External



Size	Thread Pitch (TPI)	Thread Type	Product Diameter (D) (mm)		Head Diameter (A) (mm)		Head Height (H) (mm)	Drill Point Length (P) (mm)	Min To Max Steel Thickness (mm)		Single Shear (kN)	Axial Tensile (kN)	Torsional (Nm)	Driver Bit Size (AS)	Colour	sku (Part Number)
			Min	Max	Min	Max	Nom	Nom	Min	Max	Nom	Nom	Nom			
10g (4.80mm)	16 TPI	Coarse	4.65	4.80	9.00	9.30	2.00	5.50	0.75	3.50	6.300	11.100	8.300	PH2	Basalt / Granite	08W101616C3BA
10g (4.80mm)	16 TPI	Coarse	4.65	4.80	9.00	9.30	2.00	5.50	0.75	3.50	6.300	11.100	8.300	PH2	Night Sky / Ebony / Black / Jet Black	08W101616C3NS
10g (4.80mm)	16 TPI	Coarse	4.65	4.80	9.00	9.30	2.00	5.50	0.75	3.50	6.300	11.100	8.300	PH2	Classic Cream / Smooth Cream / Ivory	08W101616C3CC
10g (4.80mm)	16 TPI	Coarse	4.65	4.80	9.00	9.30	2.00	5.50	0.75	3.50	6.300	11.100	8.300	PH2	Deep Ocean / Mountain Blue	08W101616C3DO
10g (4.80mm)	16 TPI	Coarse	4.65	4.80	9.00	9.30	2.00	5.50	0.75	3.50	6.300	11.100	8.300	PH2	Dune / Birch / Grey	08W101616C3DU
10g (4.80mm)	16 TPI	Coarse	4.65	4.80	9.00	9.30	2.00	5.50	0.75	3.50	6.300	11.100	8.300	PH2	Jasper / Taupe / Mocca	08W101616C3JA
10g (4.80mm)	16 TPI	Coarse	4.65	4.80	9.00	9.30	2.00	5.50	0.75	3.50	6.300	11.100	8.300	PH2	Manor Red / Heritage Red	08W101616C3MR
10g (4.80mm)	16 TPI	Coarse	4.65	4.80	9.00	9.30	2.00	5.50	0.75	3.50	6.300	11.100	8.300	PH2	Monument / Thunder / Charcoal	08W101616C3MO
10g (4.80mm)	16 TPI	Coarse	4.65	4.80	9.00	9.30	2.00	5.50	0.75	3.50	6.300	11.100	8.300	PH2	Pale Eucalypt / Mist Green	08W101616C3PE

Size	Thread Pitch (TPI)	Thread Type	Product Diameter (D) (mm)		Head Diameter (A) (mm)		Head Height (H) (mm)	Drill Point Length (P) (mm)	Min To Max Steel Thickness (mm)		Single Shear (kN)	Axial Tensile (kN)	Torsional (Nm)	Driver Bit Size (AS)	Colour	sku (Part Number)
			Min	Max	Min	Max	Nom	Nom	Min	Max	Nom	Nom	Nom			
10g (4.80mm)	16 TPI	Coarse	4.65	4.80	9.00	9.30	2.00	5.50	0.75	3.50	6.300	11.100	8.300	PH2	Paperbark / Beige / Merino	08W101616C3PA
10g (4.80mm)	16 TPI	Coarse	4.65	4.80	9.00	9.30	2.00	5.50	0.75	3.50	6.300	11.100	8.300	PH2	Shale Grey / Gull Grey	08W101616C3SG
10g (4.80mm)	16 TPI	Coarse	4.65	4.80	9.00	9.30	2.00	5.50	0.75	3.50	6.300	11.100	8.300	PH2	Surfmist / Off White / Titanium	08W101616C3SU
10g (4.80mm)	16 TPI	Coarse	4.65	4.80	9.00	9.30	2.00	5.50	0.75	3.50	6.300	11.100	8.300	PH2	Wallaby / Cobblestone	08W101616C3WA
10g (4.80mm)	16 TPI	Coarse	4.65	4.80	9.00	9.30	2.00	5.50	0.75	3.50	6.300	11.100	8.300	PH2	Windspray / Dark Grey / Armour Grey	08W101616C3WS
10g (4.80mm)	16 TPI	Coarse	4.65	4.80	9.00	9.30	2.00	5.50	0.75	3.50	6.300	11.100	8.300	PH2	Woodland Grey / Pewter / Slate Grey	08W101616C3WG

Disclaimer:

Dimensional data and technical information was obtained from publically available sources and not acquired through standard agencies. It has been completed and compiled for reference purposes only; where discrepancies are found they are subject to change without notice. Bolt & Nut Australia makes no warranties or representations regarding the accuracy and validity of the compiled information and data. Contact the relevant standard authorities for accurate and detailed information.

© Bolt & Nut Australia Pty Ltd. All rights reserved.

Version: 17 Mar 2026