

Self Drilling Metal Screw

Head Style: Pan Head

Drive Type: Phillips

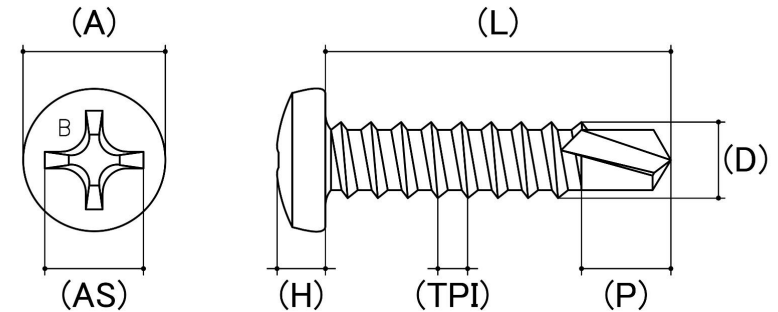
Material: Hardened Steel

Class Grade: Class 2

Finish: Zinc Yellow

Corrosion Protection Level: Moderate

Internal External: Internal



*Cad Drawings shown for graphic representation only.**

| 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) | sku (Part Number) |
|----------------|--------------------|-------------|---------------------------|------|------------------------|------|----------------------|-----------------------------|---------------------------------|------|-------------------|--------------------|----------------|----------------------|-------------------|
| | | | Min | Max | Min | Max | Nom | Nom | Min | Max | Nom | Nom | Nom | | |
| 6g (3.50mm) | 20 TPI | Coarse | 3.40 | 3.50 | 6.60 | 6.90 | 2.40 | 5.20 | 1.00 | 2.30 | 4.900 | 6.100 | 3.700 | PH2 | 08P6 |
| 8g (4.20mm) | 18 TPI | Coarse | 4.00 | 4.20 | 7.70 | 8.10 | 2.80 | 5.40 | 0.75 | 2.50 | 5.800 | 6.500 | 5.900 | PH2 | 08P8 |

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.

* Cad Drawings may not reflect diameter, thread length or overall length.

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Version: 06 Nov 2024