

Machine Screw

Head Style: Pan Head

Drive Type: Phillips

Thread Type: Metric - Coarse

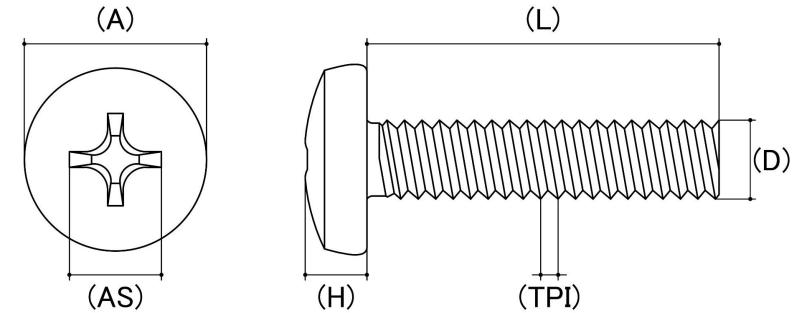
Material: Carbon Steel

Class Grade: Low Tensile Class 4.6

Finish: Zinc Plated

Corrosion Protection Level: Moderate

Standard: AS1427



*CAD drawings shown for graphic representation only.**

Size	Thread Pitch (mm)	Thread Type	Product Diameter (D) (mm)		Head Diameter (A) (mm)		Head Height (H) (mm)		Driver Bit Size (AS)	sku (qfind)
			Min	Max	Min	Max	Min	Max	Nom	
M1.6	0.35	Coarse	1.49	1.58	2.90	3.20	1.18	1.42	PH0	21P1.6
M2	0.40	Coarse	1.88	1.98	3.70	4.00	1.18	1.42	PH1	21P2
M2.5	0.45	Coarse	2.38	2.48	4.70	5.00	1.88	2.12	PH1	21P25
M3	0.50	Coarse	2.87	2.98	5.70	6.00	2.28	2.52	PH1	21P3
M4	0.70	Coarse	3.83	3.97	7.64	8.00	2.95	3.25	PH2	21P4
M5	0.80	Coarse	4.82	5.00	9.64	10.00	3.65	3.95	PH2	21P5
M6	1.00	Coarse	5.82	6.00	11.57	12.00	4.45	4.75	PH3	21P6
M8	1.25	Coarse	7.78	8.00	15.60	16.00	5.02	5.60	PH4	21P8

Disclaimer:

Dimensional data and technical information was obtained from publicly 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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