

## Socket Allen Screw

**Head Style:** Countersunk Head

**Drive Type:** Internal Hex

**Thread Type:** Metric - Coarse

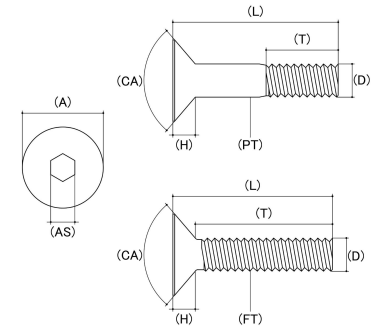
**Material:** Alloy Steel Heat Treated

**Class Grade:** High Tensile Class 12.9

**Finish:** Zinc Plated

**Corrosion Protection Level:** Moderate

**Standard:** DIN 7991



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) (mm)	sku (qfind)
			Min	Max	Min	Max	Nom	Nom	
M3	0.50	Coarse	2.87	2.98	5.54	6.00	1.86	2	31C3
M4	0.70	Coarse	3.83	3.97	7.53	8.00	2.48	2	31C4
M5	0.80	Coarse	4.82	5.00	9.43	10.00	3.10	3	31C5
M6	1.00	Coarse	5.82	6.00	11.34	12.00	3.72	4	31C6
M8	1.25	Coarse	7.78	8.00	15.24	16.00	4.96	5	31C8
M10	1.50	Coarse	9.78	10.00	19.22	20.60	6.20	6	31C10
M12	1.75	Coarse	11.73	12.00	23.12	24.00	7.44	8	31C12

**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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