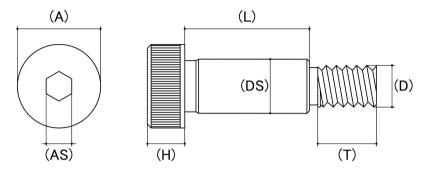


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## **Socket Shoulder Screw**

Head Style: Cap Head Drive Type: Internal Hex Thread Type: Metric - Coarse Material: Alloy Steel Heat Treated Class Grade: High Tensile Grade 12.9 Finish: Plain Black Uncoated Corrosion Protection Level: Poor Standard: ISO 7379



Cad Drawings shown for graphic representation only.\*

Size	Size x Pitch	Thread Pitch (mm)	Thread Type	Shoulder Diameter (DS) (mm)		Head Diameter (A) (mm)		Head Height (H) (mm)		Thread Length Max T (mm)	Driver Bit Size (AS) (mm)	sku (Part Number)
				Min	Max	Min	Max	Min	Max	(11419	(11819	(rait Number)
6mm	M5 x 0.80p Coarse	0.80mm	Coarse	5.96	5.99	9.78	10.00	4.32	4.50	9.75	3	31SH6P
8mm	M6 x 1.00p Coarse	1.00mm	Coarse	7.95	7.98	12.73	13.00	5.32	5.50	11.25	4	31SH8P
10mm	M8 x 1.25p Coarse	1.25mm	Coarse	9.95	9.98	15.73	16.00	6.78	7.00	13.25	5	31SH10P
12mm	M10 x 1.50p Coarse	1.50mm	Coarse	11.95	11.98	17.73	18.00	8.78	9.00	16.40	6	31SH12P
16mm	M12 x 1.75p Coarse	1.75mm	Coarse	15.94	15.98	23.67	24.00	10.73	11.00	18.40	8	31SH16P
20mm	M16 x 2.00p Coarse	2.00mm	Coarse	19.92	19.98	29.67	30.00	13.73	14.00	22.40	10	31SH20P

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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