

*Disclaimer: Images are for illustrative purposes.*

## Machine Screw

**Head Style:** Countersunk Head

**Drive Type:** Slot

**Thread Type:** BA

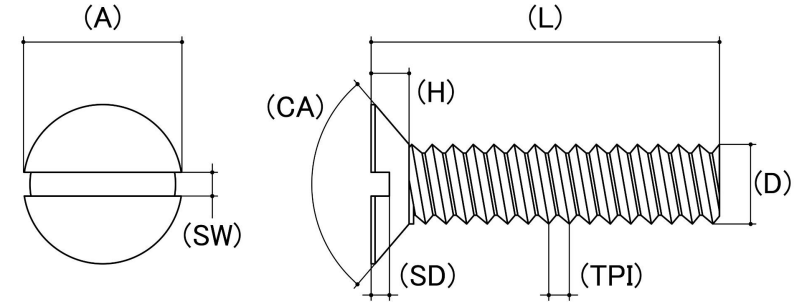
**Material:** Carbon Steel

**Class Grade:** Low Tensile Class 4.6

**Finish:** Zinc Plated

**Corrosion Protection Level:** Moderate

**Standard:** AS B85



Size	Thread Pitch (mm)	Thread Type	Product Diameter (D) (mm)		Head Diameter (A) (mm)		Head Height (H) (mm)		Slot Width (SW) (mm)		Slot Depth (SD) (mm)	Driver Bit Size (AS)	sku (Part Number)
			Min	Max	Min	Max	Min	Max	Min	Max	Nom		
2BA	0.81mm	BA	4.60	4.81	7.85	8.11	1.88	2.06	1.12	1.32	0.91	SL6	21CSL2BA
4BA	0.66mm	BA	3.48	3.63	6.15	6.41	1.50	1.81	0.86	1.01	0.79	SL5	21CSL4BA
6BA	0.53mm	BA	2.69	2.82	4.68	4.93	1.22	1.40	0.68	0.83	0.61	SL5	21CSL6BA

**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