

## Machine Screw

**Head Style:** Round Head

**Drive Type:** Slot

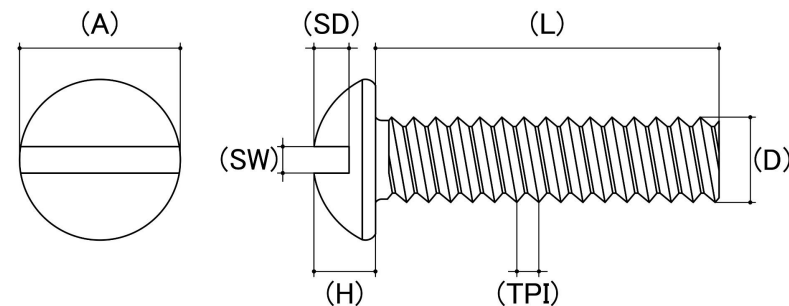
**Thread Type:** BSW - Coarse

**Material:** Stainless Steel

**Class Grade:** A2-70 G304

**Corrosion Protection Level:** Excellent

**Standard:** BS450 / A2



*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) |      | Slot Width (SW) (mm) | Driver Bit Size (AS) | sku (Part Number) |
|----------------|--------------------|-------------|---------------------------|------|------------------------|-------|----------------------|------|----------------------|----------------------|-------------------|
|                |                    |             | Min                       | Max  | Min                    | Max   | Min                  | Max  | Nom                  |                      |                   |
| 1/8"           | 40 TPI             | Coarse      | 2.95                      | 3.20 | 5.24                   | 5.57  | 2.09                 | 2.21 | 1.00                 | SL4                  | 21RSLSW18         |
| 5/32"          | 32 TPI             | Coarse      | 3.95                      | 4.10 | 6.46                   | 6.94  | 2.62                 | 2.77 | 1.00                 | SL5                  | 21RSLSW532        |
| 3/16" (#10-24) | 24 TPI             | Coarse      | 4.60                      | 4.81 | 7.93                   | 8.34  | 3.15                 | 3.33 | 1.27                 | SL6                  | 21RSLSW316        |
| 1/4"           | 20 TPI             | Coarse      | 6.15                      | 6.33 | 10.60                  | 11.13 | 4.20                 | 4.45 | 1.55                 | SL8                  | 21RSLSW14         |

**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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