

## **Features**

- M4 x 8mm
- Stainless Steel
- Plain finish
- Hex cap
- 0.7mm thread pitch

# RS PRO Hex Button Head Screw M4 x 8mm

RS Stock No.: 183-8626



RS PRO is the own brand of RS, offering professional quality products and solutions across all industries and technologies. Our product range is rigorously tested, inspected, and audited against demanding international standards to provide you with industrial-grade quality, at the right price. Making RS PRO your smart choice.

# **Socket Screws**



## **Product Description**

An M4 x 8mm Stainless Steel button head hex socket screw for use with industrial machinery and equipment. Corrosion resistant and hardwearing.

#### **General Specifications**

| Thread Size | M4                |
|-------------|-------------------|
| Head Shape  | Hex Socket Button |
| Material    | Stainless Steel   |
| Finish      | Plain             |
| Thread Type | Metric            |

#### **Mechanical Specifications**

| Length                 | 8mm              |
|------------------------|------------------|
| Stainless Steel Type   | A2 304           |
| Thread Pitch           | 0.7mm            |
| Head Diameter Range    | 7.24mm to 7.60mm |
| Head Height Range      | 1.95mm to 2.20mm |
| Key Size Nominal Range | 2.52mm to 2.56mm |
| Key Engagement         | 1.3              |
| Thread Tolerance       | 6g               |

#### **Approvals**

| Compliance/Certifications | RoHS, ISO7380, ANSI B18 |
|---------------------------|-------------------------|
|---------------------------|-------------------------|

# **Socket Screws**



### **Hex Button Sockets**

| Thread Size | Length (mm) | RS Stock No |
|-------------|-------------|-------------|
| M3          | 8           | 183-8597    |
| M3          | 10          | 183-8604    |
| M3          | 12          | 183-8610    |
|             |             |             |
| M4          | 8           | 183-8626    |
| M4          | 10          | 183-8632    |
| M4          | 12          | 183-8648    |
| M4          | 16          | 183-8654    |
|             |             |             |
| M5          | 10          | 183-8660    |
| M5          | 12          | 183-8676    |
| M5          | 16          | 183-8698    |
| M5          | 20          | 183-8705    |
| M5          | 25          | 797-6092    |
|             |             |             |
| M6          | 10          | 797-6096    |
| M6          | 12          | 183-8711    |
| M6          | 16          | 183-8727    |
| M6          | 20          | 183-8733    |
| M6          | 25          | 183-8755    |
| M6          | 30          | 797-6106    |
| M6          | 40          | 797-6109    |
|             |             |             |
| M8          | 12          | 185-8761    |
| M8          | 16          | 185-5794    |
| M8          | 20          | 183-8777    |
| M8          | 25          | 183-8783    |
| M8          | 30          | 797-6103    |
| M8          | 40          | 797-6112    |
| M8          | 50          | 797-6115    |