

#### **FEATURES**

- These ball spring plungers
- The threaded body has a screwdriver slot
- Available either in black oxide finish or stainless steel
- Retained hardened steel ball
- Temperature range up to 250°C
- Black oxide supplied10 per bag
- Stainless steel supplied - 5 per bag

# RS PRO M16 Spring Plunger, 27.5mm Long

RS Stock No.: 478-563



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



### **Product Description ATTRIBUTE**

These Ball Spring Plungers from our own RS PRO brand are ideal for applications where a predefined positional stop is required or positioning a workpiece against a datum face. A ball end spring plungers are available in steel and stainless steel material.

## **General Specifications**

Туре	Spring Plunger		
Body Material	Stainless Steel		
Thread Size	M16		
Applications	Clamping of adjustable elements, Positioning of work pieces, Latching of mechanisms		

## **Mechanical Specifications**

Length	27.9mm
Ball Diameter	10mm

#### **Operation Environment Specifications**

Operating Temperature	Upto 250°C
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#### **Approvals**

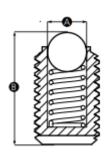
Compliance/Certifications	RoHS

# Ball & Spring Plungers









Part No.	Α	В	Thread size	<b>Body material</b>
478652	1.5	8	M3	Burnished steel
478636	2.5	10	M4	Burnished steel
478668	3	13	M5	Burnished steel
478658	3.5	15	M6	<b>Burnished steel</b>
478731	5	18	M8	Burnished steel
478737	6	21	M10	Burnished steel
478747	8	25	M12	Burnished steel
478753	10	28	M16	Burnished steel
478664	12	35	M20	Burnished steel
478743	1.5	8	M3	Stainless steel
478567	2.5	10	M4	Stainless steel
478917	3	13	M5	Stainless steel
478927	3.5	15	M6	Stainless steel
478911	5	18	M8	Stainless steel
478573	6	21	M10	Stainless steel
478608	8	25	M12	Stainless steel
478563	10	28	M16	Stainless steel
478923	12	35	M20	Stainless steel