



ENGLISH

Datasheet

RS Pro Steel Alloy Compression Spring, 44.5mm x 5.5mm, 0.27N/mm

RS Stock No: **751-461**



Product Details

RS Pro stainless steel alloy compression spring measures 44.5 x 5.5 mm and has a spring rate of 0.27 N/mm. It handles a load of 8.04 N at a minimum working length of 15.1 mm. This spring features right hand helix construction.

Features and Benefits

- Wire diameter ends up to 0.8 mm are squared and ungrounded
- Wire diameter ends 1 mm and over are squared and ground
- Manufactured with a right hand helix



Specifications:

Ends	Closed (Square)/Unground
Material	Steel Alloy
Free Length	44.5 mm
Load at Minimum Working Length	8.04 N
Minimum Working Length	15.1 mm
Outside Diameter	5.5 mm
Spring Rate	0.27 N/mm
Wire Diameter	0.5 mm