



ENGLISH

Datasheet

## RS Pro Steel Alloy Compression Spring, 85.5mm x 11.6mm, 3.61N/mm

RS Stock No: **121-214**



### Product Details

RS Pro stainless steel alloy compression spring measures 85.5 x 11.6 mm and has a spring rate of 3.61 N/mm. It handles a load of 169.66 N at a minimum working length of 37.9 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)/Ground
Material	Steel Alloy
Free Length	85.5 mm
Load at Minimum Working Length	169.66 N
Minimum Working Length	37.9 mm
Outside Diameter	11.6 mm
Spring Rate	3.61 N/mm
Wire Diameter	1.6 mm