

# SPIROL®

## SPRING PINS FOR AUTOMOTIVE HEADREST ASSEMBLIES

### SPIROL® Series 101 Coiled Spring Pins

Designed specifically for automotive headrest assemblies to improve assembly efficiency and reduce cost.

#### Advantages

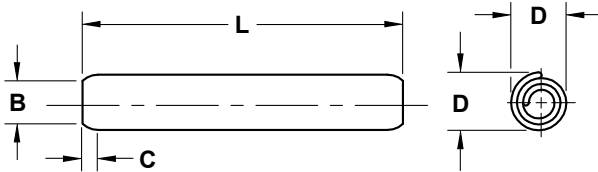
**Absorbs shock and vibration**

**Increased productivity**

- 100% dimensional control
- Symmetrical
- Non-interlocking
- Accomodates wide hole tolerances
- Easy to install

**Simplified logistics**

- Global supply



#### DIMENSIONAL DATA — METRIC

Nominal Diameter	3		
Diameter D	Max.	3.30	
	Min.	3.15	
Chamfer B Dia	Max.	2.90	
C Length	Ref.	0.90	
Min. Double Shear Strength kN	5.5		
Recommended Hole Size	3.00/3.10		
Material	EN 10132-4, C67S WK No 1.1231		
Finish	Plain, Oiled		
Length +/- 0.25	24	26	28
Product ID	124389	208790	208791

**To Order:** Product ID, Product, Nominal Diameter x Length, Series Number  
**Example:** 124389 CLDP 3 x 24 SER101

*Automated installation equipment available*

*Local engineering support available*



**Innovative fastening solutions.  
Lower assembly costs.**

## Technical Centres

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Please refer to [www.SPIROL.co.uk](http://www.SPIROL.co.uk) for the most current specifications and standard offering. Printed materials may be out of date.

**SPIROL** Application Engineers will review your application needs and work with your design team to recommend the best solution. One way to start the process is to visit our **Optimal Application Engineering** portal at [www.SPIROL.co.uk](http://www.SPIROL.co.uk).

ISO/TS 16949 Certified  
ISO 9001 Certified

email: [info-uk@spirol.com](mailto:info-uk@spirol.com)

**SPIROL.co.uk**