
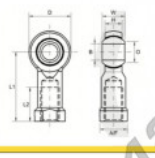


## SI Rod end AL-SA-090-DUNLOP - AL-SA-090-DUNLOP

<https://www.123bearing.eu/bearing-housing/rod-end/si/al-sa-090-dunlop>

FEMALE ROD ENDS DUNLOP

Housing: Aluminum A6061, Black Anodized

AL SERIES

**Description:**  
AL-Series is our 3-piece aluminum light weight range of self-lubricating general purpose female rod ends suitable for light industrial/mechanical load applications requiring low friction, with good wear resistance and available in metric bore and thread sizes. They have excellent moisture resistance and require no maintenance.

**Material Specifications:**  
Housing: Aluminum A6061, black anodized. Race: GR-nylon LV-3H. Ball: Bearing steel 100Cr6, case hardened and electroless nickel plated.

**Features**  
Metric bore & thread sizes  
Low friction  
Self-lubricating  
Good wear resistance  
Excellent moisture resistance  
No maintenance  
Light weight

**Possible Applications**  
Light industrial/mechanical applications  
Weight restricted applications  
Linear movement sensors

**Temperature Range**  
-30°C to +170°C  
**Specification**  
ELV & RoHS compliant

**Race Ball:** GR-nylon, LV-3H Bearing Steel 100Cr6, Case Hardened and Electro-less Nickel Plated

Part No. Right Hand	Part No. Left Hand	Bore Size	Thread	W	H	D	L1	L2	O	AF	Static Load Rating Radial (Newtons)
AL-SA-090		9	M4x0.75	6	4.50	12	19.5	6.0	5.2	6.0	3,040

### PRODUCT FEATURES

Brand	DUNLOP
N° Ean13	3616060556554
Inside diameter	3 mm
Outside diameter	6 mm
Thickness	4.5 mm
Type	SI
Thread	Right-hand thread
Lubrication	with
Packaging	1

[contact@123bearing.eu](mailto:contact@123bearing.eu)

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE