



# SI Rod end AL-SA-009-LH-DUNLOP - AL-SA-009-LH-DUNLOP

<https://www.123bearing.ca/bearing-housing/rod-end/si/al-sa-009-lh-dunlop>

FEMALE ROD ENDS 



**AL SERIES**

**Description:**  
AL-Series is our 3-piece aluminium 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: Aluminium A6061, black anodised. 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

Housing: Aluminium A6061, Black Anodised      Race: GR-nylon, LV-3H  
Ball: 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-009-LH		5	M4x0.75	8	8.00	16	27.0	14.0	9.0	9.0	5.3kN

## PRODUCT FEATURES

Brand	DUNLOP
N° Ean13	3616060556424
Inside diameter	5 mm
Outside diameter	8 mm
Thickness	6 mm
Type	SI
Thread	Right-hand thread
Lubrication	with
Packaging	1

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

+1(646) 712 9672

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