
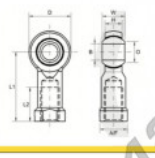


## SI Rod end AL-SA-090-LH-DUNLOP - AL-SA-090-LH-DUNLOP

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

FEMALE ROD ENDS DUNLOP

Housing: Aluminum A6061, Black Anodized

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: 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

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-090LH		3	M4x0.75	6	4.50	12	19.5	6.0	5.2	6.0	3,040

### PRODUCT FEATURES

Brand	DUNLOP
N° Ean13	3616060556561
Inside diameter	3 mm
Outside diameter	6 mm
Thickness	4.5 mm
Type	SI
Thread	Right-hand thread
Lubrication	with
Packaging	1

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