

SI Rod end
AL-SA-111-DUNLOP - AL-SA-111-DUNLOP
<https://www.123bearing.co.uk/bearing-housing/rod-end/si/al-sa-111-dunlop>

FEMALE ROD ENDS

DUNLOP

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 AM028, 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: Aluminum AM028, 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-111 | | 5 | M4x0.75 | 8 | 8.00 | 16 | 25.0 | 11.5 | 9.0 | 9.0 | 5,340 |

PRODUCT FEATURES

| | |
|------------------|-------------------|
| Brand | DUNLOP |
| N° Ean13 | 3616060556615 |
| Inside diameter | 5 mm |
| Outside diameter | 8 mm |
| Thickness | 6 mm |
| Type | SI |
| Thread | Right-hand thread |
| Lubrication | with |
| Packaging | 1 |

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