



# SI Stangkop AL-SA-010-DUNLOP - AL-SA-010-DUNLOP

<https://www.123kogellager.be/kogellager-behuizing/stangkop/si/al-sa-010-dunlop>

FEMALE ROD ENDS



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**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 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-010           |                    | 5         | M5x0.80 | 8 | 8.00 | 16 | 27.0 | 14.0 | 9.0 | 9.0 | 9,340                               |

## PRODUCTKENMERKEN

|                |               |
|----------------|---------------|
| Merk           | DUNLOP        |
| N° Ean13       | 3616060556431 |
| Binnendiameter | 5 mm          |
| Buitendiameter | 8 mm          |
| Dikte          | 6 mm          |
| Type           | SI            |
| Draad          | Rechtse draad |
| Smering        | met           |
| Verpakking     | 1             |

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