


## Rótula SI


### AL-SA-127-DUNLOP - AL-SA-127-DUNLOP

<https://www.123rolamento.pt/rolamento-mancal/rotula/si/al-sa-127-dunlop>

FEMALE ROD ENDS



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**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

Housing: Aluminum A6061, Black Anodized 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-127		3	M4x0.70	5	4.50	12	13.5	8.0	9.2	7.0	3,040

## CARACTERÍSTICAS DO PRODUTO

Marca	DUNLOP
Nº Ean13	3616060556653
Diâmetro interior	3 mm
Diâmetro interior	0.118" inch
Diâmetro exterior	6 mm
Diâmetro exterior	0.236" inch
Espessura	4.5 mm
Espessura	0.177" inch
Tipo	SI
Linha	Rosca direita
Lubrificação	com
Embalagem	1

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