


# Rótula SI

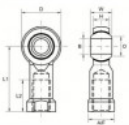
## FPL-08-7-DUNLOP - FPL-08-7-DUNLOP

https://www.123rolamento.pt/rolamento-mancal/rotula/si/fpl-08-7-dunlop

FEMALE ROD ENDS 



**FEMALE ROD ENDS**

**FP SERIES: FP - FPS - FP SS**

**Description:**  
FP-Series is our 3-piece standard range of self-lubricating general purpose female rod ends, suitable for light to medium heavy industrial/mechanical load applications requiring low friction and good wear resistance, available in both metric and imperial bore and thread sizes. They have excellent moisture resistance and require no maintenance and have a wide operating temperature range.

**Material Specifications:**  
Housing: Steel 230M07PB and forged 680M44, zinc plated and clear trivalent passivate and stainless steel 303L, 304. Race: GR-nylon LV-3H. Ball: Bearing steel 100Cr6, case hardened and electroless nickel plated and stainless steel 440C and \*SAE440. Stud: Steel 230M07PB zinc plated and clear trivalent passivate and stainless steel 303L.

**Features:**  
Metric & imperial thread & bore sizes  
Low friction  
Self-lubricating  
Good wear resistance  
Excellent moisture resistance  
No maintenance

**Studded option**  
**Possible Applications:**  
Light to medium/heavy industrial/mechanical applications  
Construction equipment  
Agricultural equipment  
Recreational vehicles

**Precision equipment**  
Linear movement  
**Temperature Range:**  
-30°C to +170°C

**Specification:**  
ELV & RoHS compliant

Housing: Steel 230M07PB (Sizes 08 - 31) Forged 680M44 (Sizes 08 - 18) Zinc Plated and Clear Trivalent Passivate      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)
FPL-08-7		7/16	1/2 UNF	0.625	0.500	1.312	2.125	1.187	0.700	0.750	28,900

**Interchange table**

Dunlop	Rose	Tuthill	Alinabal	IKO	SKF	Asahi
FP-M (metric)	MFP	FJ-M	MFF	PHS-EC	SIRB-F	JAF-EC
FP (imperial)	RFP-U	TJ	PF	PHSB-EC	-	-

Note: Manufacturers part numbers are used for descriptive purposes only and may not be direct equivalent products.

## CARACTERÍSTICAS DO PRODUTO

Marca	DUNLOP
Nº Ean13	3616060553188
Diâmetro interior	11.11 mm
Diâmetro exterior	33.3248 mm
Espessura	15.875 mm
Tipo	SI
Linha	Rosca esquerda
Lubrificação	com
Embalagem	1

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