

SI Rod end

FSL-12-F-DUNLOP - FSL-12-F-DUNLOP

https://www.123bearing.com/bearing-housing/rod-end/si/fsl-12-f-dunlop

FEMALE ROD ENDS



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FS SERIES: FS - FSS - FS SS

Description:
FS Series is our 3-piece steel on steel range of male rod ends incorporating a high strength PTFE bronze mesh between the ball and the lower material, suitable for high shock loads and medium to heavy mechanical load applications requiring low friction, available in both metric and imperial bore thread sizes, they do not require maintenance.

Material Specifications:
Housing: Steel 230M077b and forged 680M4s, zinc plated and clear treated passivate and stainless steel 302L and forged 304. Inner Ring: Steel 670M20 zinc plated and clear treated passivate. Liner: High strength PTFE bronze mesh composite. Ball: Bearing steel 100Cr6, heat treated, polished & electroless nickel plated and stainless steel 440C.

Features:
Metric & imperial thread & bore sizes, low friction, high shock loads, Extended wear life, No maintenance, Sludged and stainless steel options.

Possible Applications:
Medium/heavy industrial, mechanical applications, Construction equipment, Agricultural equipment, Motor sport and recreational vehicles requiring high precision motion control.

Temperature Range:
-200°C to +250°C

Specifications:
ELV & RoHS compliant

Housing: Steel 230M077b, Steel 640Cr, Forged 680M4s (Stainless 321), Zinc Plated and Clear Treated Passivate

Inner Ring: Steel 670M20, Zinc Plated and Clear Treated Passivate

Ball: Bearing Steel 100Cr6, Case Hardened and Electro-less Nickel Plated

Liner: High Strength PTFE Composite

Part No. Right Hand	Part No. Left Hand	Bore Size	Thread	W	H	D	L1	L2	O	AF	Static Load Rating (Newtons) Radial
FSL-12F		3/4	3/4 BSF	0.875	0.687	2.000	2.875	1.750	24.80	1.000	45,000

Interchange table

Dunlop	Rose	Aurora	Askubal	SKF	Asahi	IKO	Fluro
FS-M (metric)	MFC	MW-M-T and MG-M-T	KI-P	SKR-F	JAF-EC	PHS-EC	QISW
FS (imperial)	RFC	MW-T and MG-T	-	-	PHSG-EC	-	-

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

PRODUCT FEATURES

Brand	DUNLOP
N° Ean13	3616060554642
Inside diameter	19.05 mm
Outside diameter	0.875 mm
Thickness	0.687 mm
Type	SI
Thread	Right-hand thread
Lubrication	with
Packaging	1

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