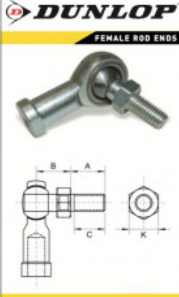


Rótula SI

FSL-M12-S-DUNLOP - FSL-M12-S-DUNLOP

<https://www.123rolamento.pt/rolamento-mancal/rotula/si/fsl-m12-s-dunlop>

FEMALE ROD ENDS



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 230M07Pb and forged 080M46, zinc plated and clear trivalent passivate and stainless steel 302L. Inner Ring: Steel 070M20 zinc plated and clear trivalent 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, sludded 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

Specification:
ELV & RoHS compliant

Housing: Steel 230M07Pb (Sizes M05 - M12), Forged 080M46 (Sizes M16 - M18), Zinc Plated and Clear Trivalent Passivate

Inner Ring: Steel 070M20, Zinc Plated and Clear Trivalent Passivate

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

Stud: Steel 230M07Pb, Zinc Plated and Clear Trivalent Passivate

Liner: High Strength PTFE Composite

Part No. Right Hand	Part No. Left Hand	Stud Size	Housing Thread	A	B	C	K	Static Load Rating (Newtons) Radial
FSL-M12S	M12X1.75	M12X1.75	M12X1.75	24	24	21	19	5,720

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: Manufacturer's part numbers are used for descriptive purposes only and may not be direct equivalent products.

CARACTERÍSTICAS DO PRODUTO

Marca	DUNLOP
Nº Ean13	3616060554963
Diâmetro interior	24 mm
Diâmetro exterior	24 mm
Espessura	21 mm
Tipo	SI
Linha	Rosca direita
Lubrificação	com
Embalagem	1

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