

Rótula SI

FS-M14-12-DUNLOP - FS-M14-12-DUNLOP

<https://www.123rolamento.pt/rolamento-manca/rotula/si/fs-m14-12-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 Z30M07Pb and forged 680M4s, zinc plated and clear trivalent passivate and stainless steel 302L and forged 304, Inner Ring: Steel 020M20 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, 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

SPECIFICATION:
ELV & RoHS compliant

HOUSING: Steel Z30M07Pb (Sizes M08 - M12) Forged 680M4s (Sizes M14 - M20) Zinc Plated and Clear Trivalent Passivate

INNER RING: Steel 020M20, Zinc Plated and Clear Trivalent 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
FS-M14-12		12	M14x2.00	19	13.50	38	57	25	16.80	22	29,200

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.

CARACTERÍSTICAS DO PRODUTO

Marca	DUNLOP
Nº Ean13	3616060553546
Diâmetro interior	12 mm
Diâmetro exterior	19 mm
Espessura	13.5 mm
Tipo	SI
Linha	Rosca direita
Lubrificação	com
Embalagem	1

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