

Rotule SI

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

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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 liner 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 B50M40, zinc plated and clear trivalent passivate and stainless steel 302L and forged 304, Inner Ring: Steel D20M20 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, Studded 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 Z30M07Pb (300m N65 - M12) Forged B50M40 (300m M14 - M20) Zinc Plated and Clear Trivalent Passivate

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

Inner Ring: Steel D20M20, Zinc Plated and Clear Trivalent Passivate

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.

CARACTÉRISTIQUES PRODUIT

Marque	DUNLOP
N° Ean13	3616060553546
Diam. intérieur	12 mm
Diam. intérieur	0.472" inch
Diam. extérieur	19 mm
Diam. extérieur	0.748" inch
Epaisseur	13.5 mm
Epaisseur	0.531" inch
Type	SI
Filetage	Filetage à droite
Lubrification	avec
Conditionnement	1

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