

Rotule SI FSLX-05-DUNLOP - FSLX-05-DUNLOP

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FEMALE ROD ENDS



DUNLOP

FSX SERIES

Description:
FSX series is our 3-piece steel on steel high strength range of female rod ends designed for motorsport and heavy industrial, mechanical load applications. Incorporating a high strength PTFE bronze mesh between the ball and the liner material, suitable for high shock loads and heavy mechanical load applications requiring low friction, available in both metric and imperial bore and thread sizes, they do not require maintenance.

Material Specifications:
Housing: Steel 708M40, Heat Treated, Zinc Plated and Clear Trivalent Passivate
Inner Ring: Steel 070M00, zinc plated and clear trivalent passivate and stainless steel 304C. Liner: High strength PTFE bronze mesh composite.
Ball: 100Cr6 heat treated, polished and electroless Nickel plated and stainless steel 440C.

Features:
Metric & Imperial thread & bore sizes, low friction, heavy duty high shock loads, extended wear life, no maintenance.

Temperature Range:
-200°C to +240°C

Possible Applications:
Motorsport and heavy industrial mechanical applications.

Specifications:
ELV & RoHS compliant applications.

Housing: Steel 708M40, Heat Treated, Zinc Plated and Clear Trivalent Passivate

Inner Ring: Steel 070M00, Zinc Plated and Clear Trivalent Passivate

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

Liner: High Strength PTFE Composite

Temp Range: -200°C to +240°C

Part No. Right Hand	Part No. Left Hand	Bore Size	Thread	W	H	D	L1	L2	AF	Static Load Rating (Newtons) Radial
FSLX-05		5/16	5/16 UNF	0.437	0.344	1.000	1.375	0.790	0.437	29500

Interchange table

Dunlop	Aurora	Fluro
FSX-M (Metric)	AM-M-T and AD-M-T	GUSW
FSX (Imperial)	AM-T and AD-T	

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

CARACTÉRISTIQUES PRODUIT

Marque	DUNLOP
N° Ean13	3616060556134
Diam. intérieur	7.9375 mm
Diam. extérieur	25.4 mm
Epaisseur	11.0998 mm
Type	SI
Filetage	Filetage à gauche
Lubrification	NA
Charge statique	25.5 kN
Conditionnement	1

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