


SI Rod end FSX-M12-MS-DUNLOP - FSX-M12-MS-DUNLOP

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FEMALE ROD ENDS DUNLOP



FEMALE ROD ENDS

FSX (MOTOR SPORT) SERIES

Description:
FSX MS 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 friction, available in both metric and imperial bore and thread sizes, they do not require maintenance. Preloaded, zero tolerance.

Material Specifications:
Housing and inner ring: 17-4PH stainless steel, heat treated. Liner: High strength PTFE bronze mesh composite. Ball: 440C stainless steel.

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

Possible Applications:
Motorsport and heavy industrial mechanical applications.

Temperature Range:
-200°C to + 280°C

Specification:
ELV & RoHS compliant

Housing: Forged Stainless Steel 17-4PH

Ball: 440C Stainless Steel

Inner Ring: Forged Stainless Steel 17-4PH

Liner: High Strength PTFE Composite

Temp Range: -200°C to +280°C

Part No. Right Hand	Part No. Left Hand	Bore Size	Thread	W	H	D	L1	L2	AF	Static Load Rating (Newtons) Radial
FSX-M12-MS		12	M12x1.75	16	12.00	32	50	22	19	42000

Interchange table

Dunlop	Aurora	Fluro
FSX MS-M (metric)	XAW-M-T and XAG-M-T and XAG-M-T	60XSW - MS
FSX MS (imperial)	XAW-T and XAG-T	

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

PRODUCT FEATURES

Brand	DUNLOP
N° Ean13	3616060555885
Inside diameter	12 mm
Inside diameter	0.472" inch
Outside diameter	32 mm
Outside diameter	1.26" inch
Thickness	16 mm
Thickness	0.63" inch
Type	SI
Thread	Right-hand thread
Lubrication	NA
Static load	42 kN
Packaging	1

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