

TSM Rod end

MS-07-6-F-DUNLOP - MS-07-6-F-DUNLOP

<https://www.123bearing.com/bearing-housing/rod-end/tsm/ms-07-6-f-dunlop>

MALE ROD ENDS 



MS SERIES: MS - MSS - MS SS

Description:
MS 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 230M07Pb and forged 080M4, zinc plated and clear trivalent passivate and stainless steel 303, and forged 304. Inner Ring: Steel 070M20 zinc plated and clear trivalent passivate. Liner: High strength PTFE bronze mesh composite. Ball: Bearing steel 100C76 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 +200°C

Specifications:
ELV & RoHS compliant

Housing: Steel 230M07Pb (Sizes 04 - 07) Forged 080M4 (Sizes 08-12) Zinc Plated and Clear Trivalent Passivate

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

Balls: Bearing Steel 100C76, Case Hardened and Electro-less Nickel Plated

Liners: High Strength PTFE Composite

Part No. Right Hand	Part No. Left Hand	Bore Size	Thread	W	H	D	L1	L2	O	Static Load Rating (Newtons) Radial
MS-07-4F		3/8	7/16 BSF	0.562	0.437	1.250	2.125	1.375	14.90	19,900

Interchange table

Dunlop	Rose	Aurora	Askubal	SKF	ASAHI	IKO	Fluro
MS-M (metric)	MNC	MM-M-T and MB-M-T	KA-P	SAKB-P	JAM-EC	POS-EC	GASW
MS (imperial)	RMC	MM-T and MB-T	-	-	-	POSB-EC	-

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

For stainless steel add 'SS' to part no. For example 'MS-04-SS'

PRODUCT FEATURES

Brand	DUNLOP
N° Ean13	3616060549464
Inside diameter	9.525 mm
Outside diameter	31.75 mm
Thickness	14.2748 mm
Type	-
Thread	-
Lubrication	-
Static load	0.0199 kN
Packaging	-

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