



Rotule TSM MB-16-DUNLOP - MB-16-DUNLOP

<https://www.123roulement.ca/roulement-palier/rotule/tsm/mb-16-dunlop>

MALE ROD ENDS 



MB SERIES: MB - MBS - MB SS

Description:
MB Series is our 3-piece standard range of maintenance required general purpose male rod ends suitable for medium heavy industrial/mechanical load applications requiring low friction and good wear resistance, available in both metric and imperial bore and thread sizes. An oil impregnated sintered bronze race is also available for some sizes or if quantity justifies production, suitable for high precision motion transfer applications and extended wear life.

Material Specifications:
Housing: Steel 230M07PB and forged 69SM44, zinc plated and clear trivalent passivate and stainless steel 303L SS. Forged Race: Bronze SAE540 and oil impregnated sintered bronze. Balls: Bearing steel 100Cr6, case hardened and electroless nickel plated and stainless steel 440C. Stud: Steel 230M07PB zinc plated and clear trivalent passivate and stainless steel 303L.

Features:
Metric & imperial thread & bore sizes
Low friction
Self-lubricating option available
Extended wear life
Maintenance required
Stuffed option

Possible Applications:
Medium/heavy industrial/mechanical applications
Construction equipment
Agricultural equipment
Recreational vehicles
Precision equipment

Temperature Range:
-34°C to +143°C

Specification:
ELV & RoHS compliant

Housing: Steel 230M07PB (Spindle 03 - 07)
Forged 69SM44 (Spindle 08 - 14)
Zinc Plated and Clear Trivalent Passivate

Race: Bronze SAE540

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

Part No. Right Hand	Part No. Left Hand	Bore Size	Thread	W	H	D	L1	L2	O	Static Load Rating (Newtons) Radial
MB-16		1	1" UNF	1.375	1.00	2.750	4.125	2.125	1.486	47,500

Interchange table

Dunlop	Rose	Tuthill	Alinabal	SKF	Asahi	IKO	Fluro
MB-M (metric)	MM	MB-M	MM-M	SARAC-M	JAM	POS	GAS
MB (imperial)	RM-U	MB	VM-D	-	-	POSB	-

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 'MB-M03 SS'

CARACTÉRISTIQUES PRODUIT

Marque	DUNLOP
N° Ean13	5059161182266
Diam. intérieur	25.4 mm
Diam. extérieur	69.85 mm
Epaisseur	34.925 mm
Type	TSM
Filetage	Filetage à droite
Lubrification	NA
Charge statique	0.0475 kN
Conditionnement	1

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