

## Rotule TSM MB-08-DUNLOP - MB-08-DUNLOP

<https://www.123roulement.ch/roulement-palier/rotule/tsm/mb-08-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 68SM44, zinc plated and clear trivalent passivate and stainless steel 303L, 304. Forged. Race: Bronze SAE660 and oil impregnated sintered bronze. Sals: 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 68SM44 (Spindle 08 - 14)  
Zinc Plated and Clear Trivalent Passivate

**Race:** Bronze SAE660

**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-08		1/2	1/2 UNF	0.625	0.500	1.312	2.438	1.500	0.700	19,545

**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	5059161181245
Diam. intérieur	12.7 mm
Diam. extérieur	33.325 mm
Epaisseur	15.875 mm
Type	TSM
Poids	20 g
Filetage	Filetage à droite
Lubrification	NA
Charge statique	0.02 kN
Conditionnement	1
Norme	Sans norme

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