

SA Rod end MPL-16-DUNLOP - MPL-16-DUNLOP

<https://www.123bearing.ca/bearing-housing/rod-end/sa/mpl-16-dunlop>

MALE ROD ENDS



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Description
MP-Series is our 3-piece standard range of self-lubricating general purpose male rod ends suitable for light to medium heavy industrial/mechanical load applications requiring low friction and good wear resistance, available in both metric and imperial bore and thread sizes. They have excellent moisture resistance and require no maintenance and have a wide operating temperature range.

Material Specifications
Housing: Steel 230M07PB and forged 080M44, zinc plated and clear trivalent plastic and stainless steel 303L & 304 forged. Race: GR-nylon LV-3H. Ball: Bearing steel 100Cr6, case hardened and electroless nickel plated and stainless steel 440C and SAE52100. Stud: Steel 230M07PB zinc plated and clear trivalent passivate and stainless steel 303L.

Features
Metric & imperial thread & bore sizes
Low friction
Self-lubricating
Good wear resistance
Excellent moisture resistance
Studded option

Possible Applications
Light to medium/heavy industrial/mechanical applications
Construction equipment
Agricultural equipment
Recreational vehicles
Precision equipment
No maintenance
Linear movement

Temperature Range
-30°C to +170°C

Specification
ELV & RoHS compliant

Housing: Steel 230M07PB (Sizes 05 - 07) Forged 080M44 (Sizes 09 - 14) Zinc Plated and Clear Trivalent Passivate

Race: GR-Nylon LV-3H

Ball: 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
MPL-16	1	1" UNF	1.375	1.00	2.750	4.125	2.125	1.486		65,200

Interchange table

Dunlop	Rose	Tuthill	Alinabal	SKF	Asahi	IKO
MP-M (metric)	MMMP	MJ-M	MFM-M	SAKB-M	JAM EC	POS-EC
MP (imperial)	RMMP	MJ	PM-	-	-	POSB-EC

Note: Manufacturer's 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 'MP-M03 SS'

PRODUCT FEATURES

Brand	DUNLOP
N° Ean13	3663952556451
Inside diameter	25.4 mm
Outside diameter	69.85 mm
Thickness	25.4 mm
Type	SA
Thread	Left-hand thread
Lubrication	without
Packaging	1

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