

PHS Rod end FPL-M22-DUNLOP - FPL-M22-DUNLOP

<https://www.123bearing.ca/bearing-housing/rod-end/phs/fpl-m22-dunlop>

FEMALE ROD ENDS DUNLOP

FP SERIES: FP - FPS - FP SS



Description:
FP-Series is our 3-piece standard range of self-lubricating general purpose female 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 80M44, zinc plated and clear trivalent passivate and stainless steel 303L, 304. Race: GR-nylon LV-3H. Ball: Bearing steel 100Cr6, case hardened and electroless nickel plated and stainless steel 440C and *SAE440. 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
No maintenance

Studded option
Possible Applications:
Light to medium/heavy industrial/mechanical applications
Construction equipment
Agricultural equipment
Recreational vehicles

Precision equipment
Linear movement
Temperature Range:
-30°C to +170°C
Specification:
ELV & RoHS compliant

Housing: Steel 230M07PB (Sizes M22, M12), Forged 80M44 (Sizes M14, M20), 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	AF	Static Load Rating Radial [Newtons]
FPL-M22	22	M22x1.50	28	20.00	54	84	43	29.80	32.0		57,420

Interchange table

Dunlop	Rose	Tuthill	Alinabal	IKO	SKF	Asahi
FP-M (metric)	MFP-U	FJ-M	MFF	PHS-EC	SURB-F	JAF-EC
FP (imperial)	RFP-U	TJ	PF	PHSB-EC	-	-

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

PRODUCT FEATURES

Brand	DUNLOP
N° Ean13	3616060552440
Inside diameter	22 mm
Inside diameter	0.866" inch
Outside diameter	54 mm
Outside diameter	2.126" inch
Thickness	28 mm
Thickness	1.102" inch
Type	TSM
Thread	Left-hand thread
Packaging	1

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