

# SI Rod end FXL-05-DUNLOP - FXL-05-DUNLOP

<https://www.123bearing.co.uk/bearing-housing/rod-end/si/fxl-05-dunlop>

FEMALE ROD ENDS



**FX SERIES**

**Description:**  
FX series Rod Ends have been developed for use in General Engineering applications where medium to high loads are encountered. Within their load carrying capacity they will withstand shock loading and high frequency oscillation.

**Material Specifications:**  
Housing: S17M 4J, heat treated to 80/90 tons/in<sup>2</sup> tensile, Phosphated all over. Ball: 100Cr 6, heat treated, Phosphated all over.

**Features:**  
Metric and Imperial sizes available. Can be used in application involving shock loading and high frequency oscillation.

**Possible Applications:**  
Medium / heavy industrial/mechanical applications. Construction equipment. Agricultural equipment and motor sport.

**Temperature Range:**  
-40°C to +150°C

**Specification:**  
ELV & RoHS compliant

Housing: Forged S17M4J, Heat Treated 80/90 tons/in<sup>2</sup> tensile and Phosphated all over. Ball: Bearing Steel 100Cr6, Heat Treated and Phosphated all over.

Part No. Right Hand	Part No. Left Hand	B	W	H	O	D	F	A	J	M	X	Static Load Rating (Newtons) Radial
FXL-05		3125	437	375	437	937	1.312	.687	.437	5/16 UNF	21	19k10

**Interchange table**

Dunlop	Rose	NMB
FX-M (metric)	RBJ-M	RBJ-M
FX (imperial)	RBJ	RBJ

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

## PRODUCT FEATURES

Brand	DUNLOP
N° Ean13	3616060556004
Inside diameter	3125 mm
Outside diameter	437 mm
Thickness	375 mm
Type	SI
Thread	Right-hand thread
Lubrication	with
Packaging	1

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