

# Rotule SI FXL-16-FG-DUNLOP - FXL-16-FG-DUNLOP

<https://www.123roulement.ch/roulement-palier/rotule/si/fxl-16-fg-dunlop>

FEMALE ROD ENDS DUNLOP




**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: 817M 40, 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 817M40, Heat Treated to 80/90 tons/in<sup>2</sup> tensile and Phosphate oil over.

**Ball:** Bearing Steel 100Cr6, Heat Treated and Phosphate all over.

Part No. Right Hand	Part No. Left Hand	D	W	H	O	D	F	A	J	M	X	Static Load Rating (Newton) Radial
FXL-16FG		1.0000	1.375	1.0000	1.375	3.000	4.125	2.125	1.625	1 1/4 BSF	24	150250

**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.

## CARACTÉRISTIQUES PRODUIT

Marque	DUNLOP
N° Ean13	3616060556394
Diam. intérieur	7500 mm
Diam. intérieur	295.276" inch
Diam. extérieur	875 mm
Diam. extérieur	34.449" inch
Epaisseur	812 mm
Epaisseur	31.969" inch
Type	SI
Filetage	Filetage à droite
Lubrification	avec
Conditionnement	1

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