

# Rotule SI FXL-M16-CG-DUNLOP - FXL-M16-CG-DUNLOP

<https://www.123roulement.ch/roulement-palier/rotule/si/fxl-m16-cg-dunlop>

FEMALE ROD ENDS DUNLOP

**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 to 80/90 tons/in<sup>2</sup> tensile 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-M12CG	T2	19.0	14.2	19.0	41.2	54.2	28.0	20.3	M12 x 1.25	22		49030

**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	3616060555182
Diam. intérieur	16 mm
Diam. intérieur	0.63" inch
Diam. extérieur	22.2 mm
Diam. extérieur	0.874" inch
Epaisseur	19 mm
Epaisseur	0.748" inch
Type	SI
Filetage	Filetage à droite
Lubrification	avec
Conditionnement	1

[contact@123roulement.ch](mailto:contact@123roulement.ch)

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE