

# Rotule SI

## FX-10-FG-DUNLOP - FX-10-FG-DUNLOP

<https://www.123roulement.ch/roulement-palier/rotule/si/fx-10-fg-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: 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
FX-10FG		6250	875	750	875	1.937	2.625	1.375	1.000	5/8 BSF	21	77470

**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	3616060555298
Diam. intérieur	6250 mm
Diam. intérieur	246.063" inch
Diam. extérieur	875 mm
Diam. extérieur	34.449" inch
Epaisseur	750 mm
Epaisseur	29.528" 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