

# Rotule SI FX-12-G-DUNLOP - FX-12-G-DUNLOP

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FEMALE ROD ENDS DUNLOP

**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: 817M 4J, heat treated to 80/90 tons/m<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 817M4J, Heat Treated to 80/90 tons/m<sup>2</sup> tensile and Phosphate oil over. Ball: Bearing Steel 100Cr6, Heat Treated and Phosphate oil 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-12S		7500	875	812	1.000	2.125	3.125	1.750	1.125	3/4 UNF	16	110810

**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	3616060555311
Diam. intérieur	7500 mm
Diam. extérieur	875 mm
Épaisseur	812 mm
Type	SI
Filetage	Filetage à droite
Lubrification	avec
Conditionnement	1

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