
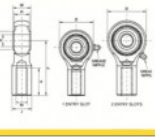


# SI Rod end

## FXL-05-F-DUNLOP - FXL-05-F-DUNLOP

<https://www.123bearing.com/bearing-housing/rod-end/si/fxl-05-f-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: B17M 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 B17M4J, 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 (Newton) Radial |
|---------------------|--------------------|------|-----|-----|-----|-----|-------|------|------|----------|----|------------------------------------|
| FXL-05F             |                    | 3125 | 437 | 375 | 437 | 937 | 1.312 | .687 | .437 | 5/16 BSF | 21 | 19x10                              |

**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         | 3616060556011     |
| Inside diameter  | 3125 mm           |
| Outside diameter | 437 mm            |
| Thickness        | 375 mm            |
| Type             | SI                |
| Thread           | Right-hand thread |
| Lubrication      | with              |
| Packaging        | 1                 |

[contact@123bearing.com](mailto:contact@123bearing.com)  
 (646) 712 9672  
 CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE