

## SI Rod end FXL-M20-CG-DUNLOP - FXL-M20-CG-DUNLOP

<https://www.123bearing.co.uk/bearing-housing/rod-end/si/fxl-m20-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 and phosphated all over. **Ball:** Bearing Steel 100Cr6, Heat Treated and Phosphate 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-M20CG           |                    | 20 | 22.2 | 20.6 | 25.4 | 54.0 | 79.2 | 44.0 | 28.5 | M20 x 1.50 | 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.

### PRODUCT FEATURES

|                  |                   |
|------------------|-------------------|
| Brand            | DUNLOP            |
| N° Ean13         | 3616060555205     |
| Inside diameter  | 20 mm             |
| Inside diameter  | 0.787" inch       |
| Outside diameter | 22.2 mm           |
| Outside diameter | 0.874" inch       |
| Thickness        | 20.6 mm           |
| Thickness        | 0.811" inch       |
| Type             | SI                |
| Thread           | Right-hand thread |
| Lubrication      | with              |
| Packaging        | 1                 |

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