


Gelenkköpfe SI

FSL-12-10-F-DUNLOP - FSL-12-10-F-DUNLOP

<https://www.123kugellager.at/kugellager-gehauselager/gelenkkopfe-gelenklager/si/fsl-12-10-f-dunlop>

FEMALE ROD ENDS



FS SERIES: FS - FSS - FS SS

Description:
FS Series is our 3-piece steel on steel range of male rod ends incorporating a high strength PTFE bronze mesh between the ball and the liner material, suitable for high shock loads and medium to heavy mechanical load applications requiring low friction, available in both metric and imperial bore thread sizes, they do not require maintenance.

Material Specifications:
Housing: Steel Z30M07Pb and forged 680M4s, zinc plated and clear treated passivate and stainless steel 302L and forged 32L. Inner Ring: Steel 670M20 zinc plated and clear treated passivate. Liner: High strength PTFE bronze mesh composite. Ball: Bearing steel 100Cr6, heat treated, polished & electroless nickel plated and stainless steel 440C.

Features:
Metric & imperial thread & bore sizes, low friction, high shock loads, extended wear life, no maintenance, sludded and stainless steel options.

Possible Applications:
Medium/heavy industrial, mechanical applications, construction equipment, agricultural equipment, motor sport and recreational vehicles requiring high precision motion control.

Temperature Range:
-200°C to +250°C

Specifications:
ELV & RoHS compliant

Housing: Steel Z30M07Pb 15mm OD x 10mm L, Forged 680M4s 15x10x10mm, 2L, Zinc Plated and Clear Treated Passivate

Inner Ring: Steel 670M20, Zinc Plated and Clear Treated Passivate

Ball: Bearing Steel 100Cr6, Case Hardened and Electro-less Nickel Plated

Liner: High Strength PTFE Composite

| Part No. Right Hand | Part No. Left Hand | Bore Size | Thread | W | H | D | L1 | L2 | O | AF | Static Load Rating (Newtons) Radial |
|---------------------|--------------------|-----------|--------|-------|-------|-------|-------|-------|-------|----|-------------------------------------|
| FSL-12-10F | S/B | 3/4 BSF | 0.875 | 0.687 | 2.000 | 2.875 | 1.750 | 24.80 | 1.000 | | 45,000 |

Interchange table

| Dunlop | Rose | Aurora | Askubal | SKF | Asahi | IKO | Fluro |
|---------------|------|-------------------|---------|-------|---------|--------|-------|
| FS-M (metric) | MFC | MW-M-T and MG-M-T | KI-P | SKR-F | JAF-EC | PHS-EC | QISW |
| FS (imperial) | RFC | MW-T and MG-T | - | - | PHSG-EC | - | - |

Note: Manufacturer's part numbers are used for descriptive purposes only and may not be direct equivalent products.

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | DUNLOP |
| N° Ean13 | 3616060554628 |
| Innendurchmesser | 15.87 mm |
| Innendurchmesser | 0.625" inch |
| Außendurchmesser | 0.875 mm |
| Außendurchmesser | 0.034" inch |
| Dicke | 0.687 mm |
| Dicke | 0.027" inch |
| Typ | SI |
| Gewinde | Rechtsgewinde |
| Schmierung | mit |
| Verpackung | 1 |

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