


Gelenkköpfe SI

FSL-06-S-DUNLOP - FSL-06-S-DUNLOP

<https://www.123kugellager.de/kugellager-gehauselager/gelenkkopfe-gelenklager/si/fsl-06-s-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 lower 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 trivalent passivate and stainless steel 302L and forged 316L Inner Ring: Steel 070M20 zinc plated and clear trivalent 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, Sludged 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

Specification:
ELV & RoHS compliant

Housing: Steel Z30M07Pb (Sizes 04 - 07)
Forged 680M4s (Sizes 08 - 12)
Zinc Plated and Clear Trivalent Passivate

Ball: Bearing Steel 100Cr6, Case Hardened and Electroless Nickel Plated

Stud: Steel Z30M07Pb, Zinc Plated and Clear Trivalent Passivate

Inner Ring: Steel 070M20, Zinc Plated and Clear Trivalent Passivate

Liner: High Strength PTFE Composite

| Part No. Right Hand | Part No. Left Hand | Stud Size | Housing Thread | A | B | C | K | Static Load Rating (Newtons) Radial |
|---------------------|--------------------|-----------|----------------|-------|-------|-------|-------|-------------------------------------|
| FSL-06S | | 3/8 UNF | 3/8 UNF | 0.906 | 0.562 | 0.812 | 0.500 | 4,240 |

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 | 3616060554765 |
| Innendurchmesser | 9.52 mm |
| Innendurchmesser | 0.375" inch |
| Außendurchmesser | 0.906 mm |
| Außendurchmesser | 0.036" inch |
| Dicke | 0.562 mm |
| Dicke | 0.022" inch |
| Typ | SI |
| Gewinde | Rechtsgewinde |
| Schmierung | mit |
| Verpackung | 1 |

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