


# Gelenkköpfe SI

## FSL-08-S-DUNLOP - FSL-08-S-DUNLOP

<https://www.123kugellager.ch/kugellager-gehauselager/gelenkkopfe-gelenklager/si/fsl-08-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 304. 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-08S		1/2 UNF	1/2 UNF	1.125	0.875	1.000	0.625	7.200

**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: Manufacturers part numbers are used for descriptive purposes only and may not be direct equivalent products.

## PRODUKTMERKMALE

Marke	DUNLOP
N° Ean13	3616060554802
Innendurchmesser	12.7 mm
Außendurchmesser	1.125 mm
Dicke	0.875 mm
Typ	SI
Gewinde	Rechtsgewinde
Schmierung	mit
Verpackung	1

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