

Gelenkköpfe SI

FSL-M05-S-DUNLOP - FSL-M05-S-DUNLOP

<https://www.123kugellager.de/kugellager-gehauselager/gelenkkopfe-gelenklager/si/fsl-m05-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 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 230M07Pb and forged 080M46, zinc plated and clear trivalent passivate and stainless steel 302L. 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 230M07Pb (Sizes M05 - M12), Forged 080M46 (Size M16 - M18), Zinc Plated and Clear Trivalent Passivate

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

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

Stud: Steel 230M07Pb, 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
FS-M05S		M5X0.80	M5x0.80	10	10	8	9	1,200

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	3616060554826
Innendurchmesser	10 mm
Innendurchmesser	0.394" inch
Außendurchmesser	10 mm
Außendurchmesser	0.394" inch
Dicke	8 mm
Dicke	0.315" inch
Typ	SI
Gewinde	Rechtsgewinde
Schmierung	mit
Verpackung	1

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