

# TSM Stangkop MS-10-8-F-DUNLOP - MS-10-8-F-DUNLOP

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MALE ROD ENDS 



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**MS SERIES: MS - MSS - MS SS**

**Description:**  
MS 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 52100/79 and forged 6061Al, zinc plated and clear trivalent passivate and stainless steel 303, and forged 304. Inner Ring: Steel 52100/20 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, Studded 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 52100/79 (Sizes 04 - 07) Forged 6061Al (Sizes 08-12) Zinc Plated and Clear Trivalent Passivate  
**Inner Ring:** Steel 52100/20, Zinc Plated and Clear Trivalent Passivate  
**Balls:** Bearing Steel 100Cr6, Case Hardened and Electro-less Nickel Plated  
**Liners:** High Strength PTFE Composite

Part No. Right Hand	Part No. Left Hand	Bore Size	Thread	W	H	D	L1	L2	O	Static Load Rating (Newtons) Radial
MS-10-8F		1/2	5/8 BSF	0.750	0.542	1.750	2.625	1.625	21.30	32,100

**Interchange table**

Dunlop	Rose	Aurora	Askubal	SKF	ASAHI	IKO	Fluro
MS-M (metric)	MHC	MM-M-T and MB-M-T	Ka-P	SAKB-P	JAM-EC	POS-EC	GASW
MS (imperial)	RMC	MM-T and MB-T	-	-	-	POSB-EC	-

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

For stainless steel add 'SS' to part no. For example 'MS-04-SS'

## PRODUCTKENMERKEN

Merk	DUNLOP
N° Ean13	3616060549549
Binnendiameter	12.7 mm
Buitendiameter	44.45 mm
Dikte	19.05 mm
Type	TSM
Draad	Rechtse draad
Smering	met
Statische belasting	0.0321 kN
Verpakking	1

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