

## Rotulas TSM

### MSLX-M16-14-DUNLOP - MSLX-M16-14-DUNLOP

https://www.123rodamiento.es/rodamiento-cojinete/rotulas/tsm/mslx-m16-14-dunlop

MALE ROD ENDS **DUNLOP**



**MSX SERIES**

**MALE ROD ENDS**

**Description:**  
MSX series is our 3-piece steel on steel high strength range of male rod ends designed for motorsport and heavy industrial mechanical load applications. Incorporating a high strength PTFE bronze mesh between the ball and the inner race, suitable for high shock loads and heavy mechanical load applications requiring low friction, available in both metric and imperial bore and thread sizes, they do not require maintenance.

**Material Specifications:**  
Housing: Steel 708M40, heat treated, zinc plated and clear trivalent passivate. Inner Ring: Steel 070M20, zinc plated and clear trivalent passivate and stainless steel 316C. Liner: High strength PTFE bronze mesh composite. Ball: 100Cr6 heat treated, polished and 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 +260°C

**Specification:**  
ELV & RoHS compliant

**Housing:** Steel 708M40, Heat Treated, 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  
**Liner:** High Strength PTFE Composite  
**Temp Range:** -200°C to +260°C

| Part No. Right Hand | Part No. Left Hand | Bore size | Thread   | W  | H     | D  | L1 | L2 | Static Load Rating (Newtons) Radial |
|---------------------|--------------------|-----------|----------|----|-------|----|----|----|-------------------------------------|
|                     | MSLX-M16-14        | 14        | M16x2.00 | 21 | 15.00 | 42 | 66 | 40 | 67000                               |

**Interchange table**

| Dunlop            | Aurora            | Fluro |
|-------------------|-------------------|-------|
| MSX MS-M (metric) | AM-M-T and AB-M-T | GAXSW |
| MSX MS (imperial) | AM-T and AB-T     |       |

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

## CARACTERÍSTICAS DEL PRODUCTO

|                   |               |
|-------------------|---------------|
| Marca             | DUNLOP        |
| Nº Ean13          | 3616060549938 |
| Diámetro interior | 14 mm         |
| Diámetro exterior | 21 mm         |
| Espesor           | 15 mm         |
| Tipo              | TSM           |
| Hilo              | Rosca derecha |
| Lubricación       | con           |
| Envasado          | 1             |

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