

# GE Rod end

## GE100-UK-DUNLOP - GE100-UK-DUNLOP

https://www.123bearing.eu/bearing-housing/rod-end/ge/ge100-uk-dunlop

SPHERICAL BEARINGS

**SPHERICAL BEARINGS**

**GE UK SERIES**

**Description:**  
GE UK Series is our 2-piece metric range of general purpose spherical plain bearings incorporating a thin PTFE fabric between the ball and the outer ring, suitable for high shock loads and medium to heavy industrial/mechanical load applications requiring low friction. They do not require maintenance.

**Material Specifications:**  
Outer ring: Bearing steel 100Cr6 and stainless steel 316, case hardened.  
Ball: Bearing steel 100Cr6 case hardened and electro-less nickel plated and stainless steel 440C. Liner: High temperature PTFE composite.  
Seals: Polyurethane.

<b>Features</b> Metric bore sizes Low friction High shock loads Extended wear life No maintenance	<b>Possible Applications</b> Medium-heavy industrial mechanical applications Construction equipment Agricultural equipment Recreational vehicles High precision motion control	<b>Temperature Range</b> -200°C to +260°C <b>Specification</b> ELV & RoHS compliant
--	---	--

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

**Liner:** High Temperature PTFE Composite

Part No. Unassembled	Part No. Sealed	Bore Size	W	H	D	Static Load Rating (Newtons) Radial
GE100UK		100	70	55	130	1,730,000

## PRODUCT FEATURES

Brand	DUNLOP
N° Ean13	3616060558718
Inside diameter	100 mm
Outside diameter	150 mm
Thickness	70 mm
Type	GE
Thread	Right-hand thread
Lubrication	with
Packaging	1

[contact@123bearing.eu](mailto:contact@123bearing.eu)  
+33 359 36 04 90  
CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE