

## Rotule GE

### GE50-UK-DUNLOP - GE50-UK-DUNLOP

https://www.123roulement.ch/roulement-palier/rotule/ge/ge50-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.

**Features**  
Metric bore sizes  
Low friction  
High shock loads  
Extended wear life  
No maintenance

**Possible Applications**  
Medium-heavy industrial mechanical applications  
Construction equipment  
Agricultural equipment  
Recreational vehicles  
High precision motion control

**Temperature Range**  
-200°C to +260°C  
**Specification**  
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. Unsized	Part No. Sized	Bore Size	W	H	D	Static Load Rating (Newtons) Radial
GE50UK		50	35	28	75	440,000

## CARACTÉRISTIQUES PRODUIT

Marque	DUNLOP
N° Ean13	3616060558572
Diam. intérieur	50 mm
Diam. extérieur	35 mm
Epaisseur	28 mm
Type	GE
Filetage	Filetage à droite
Lubrification	avec
Conditionnement	1

[contact@123roulement.ch](mailto:contact@123roulement.ch)

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE