

# Gelenklager GE GE90-UK-DUNLOP - GE90-UK-DUNLOP

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SPHERICAL BEARINGS 

**DUNLOP** **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
GE90UK		90	40	50	130	1,370,000

## PRODUKTMERKMALE

Marke	DUNLOP
N° Ean13	3616060558671
Innendurchmesser	90 mm
Außendurchmesser	60 mm
Dicke	50 mm
Typ	GE
Gewinde	Rechtsgewinde
Schmierung	mit
Verpackung	1

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