

GE Rod end GE45-UK-DUNLOP - GE45-UK-DUNLOP

<https://www.123bearing.com/bearing-housing/rod-end/ge/ge45-uk-dunlop>

SPHERICAL BEARINGS



Outer Ring: Bearing Steel 100Cr6, Case Hardened

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

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
GE45UK		45	32	25	68	340,000

PRODUCT FEATURES

Brand	DUNLOP
N° Ean13	3616060558534
Inside diameter	45 mm
Outside diameter	32 mm
Thickness	25 mm
Type	GE
Thread	Right-hand thread
Lubrication	with
Packaging	1

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