

# SI Rod end GIR45-UK-2RS-DURBAL - GIR45-UK-2RS-DURBAL

<https://www.123bearing.co.uk/bearing-housing/rod-end/si/gir45-uk-2rs-durbal>

## GIR45-UK-2RS



female thread:  
maintenance free,  
according to  
DIN ISO 12240-4;  
series E

**Description:** DIN ISO rod end E series. Made of spherical plain bearing DGE...UK (UK-2RS) pressed into rod end body. Sliding combination steel / bronze-PTFE composite. Bore diameter  $d \geq$  size 35 with additional seal on both sides (e.g. DGR... UK-2RS) bore diameter  $d \geq$  size 17 additional seal on both sides upon request.

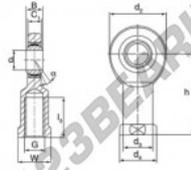
rod end body:  
surface zinc plated

Sliding combination:  
steel / bronze-PTFE fabric

inner ring:  
bearing steel, hardened, ground and  
spherical surface chromium plated

outer ring:  
steel body pressed around, outer race  
lined with bronze-PTFE composite

Lubrication:  
no lubrication necessary,  
maintenance free



order number	measurement [mm]			
GIR 45 UK-2RS	d 45	G M 42 x 3		
	B 32	C1 27,0		
	d2 102	d3 58,0		
	d4 70			
type	measurement [mm]		load rating	weight
GIR / GIL 45 UK-2RS	l <sub>3</sub> min 65	h 145	C <sub>0</sub> (kN) 240,0	[kg] 2,500

## PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952494166
Inside diameter	45 mm
Inside diameter	1.772" inch
Outside diameter	102 mm
Outside diameter	4.016" inch
Thickness	32 mm
Thickness	1.26" inch
Type	SI
Weight	2500 g
Thread	Right-hand thread
Lubrication	without
Packaging	1

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