

# Rotule SI

## GIR45-UK-2RS-DURBAL - GIR45-UK-2RS-DURBAL

<https://www.123roulement.ca/roulement-palier/rotule/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. DGIR... 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]		measurement [mm]					
right hand thread	left hand thread	d	G	B	C <sub>1</sub>	d <sub>2</sub>	d <sub>4</sub>	
GIR 45 UK-2RS		45	M 42 x 3	32	27,0	102	58,0	70
type	measurement [mm]			load rating	weight			
	l <sub>3</sub> min	h	W	C <sub>0</sub> [kN]	[kg]			
GIR / GIL 45 UK-2RS	65	145	60	7	240,0	2,500		

## CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952494166
Diam. intérieur	45 mm
Diam. extérieur	102 mm
Épaisseur	32 mm
Type	SI
Poids	2500 g
Filetage	Filetage à droite
Lubrification	sans
Conditionnement	1

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