

# Rotule SI

## GIL6-UK-DURBAL - GIL6-UK-DURBAL

<https://www.123roulement.com/roulement-palier/rotule/si/gil6-uk-durbal>

### GIL6-UK



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 right hand thread	left hand thread		measurement [mm]					
	d	G	B	C <sub>1</sub>	C <sub>2</sub>	d <sub>2</sub>	d <sub>4</sub>	
GIL 6 UK	6	M 6	6	4,4	21	10,0	13	
type	measurement [mm]			α [°]	load rating C <sub>0</sub> [kN]	weight [kg]		
	t <sub>3</sub> min	h	W					
GIR / GIL 6 UK	11	30	11	13	8,2	0,021		

## CARACTÉRISTIQUES PRODUIT

Marque	DURBAL
N° Ean13	3663952493589
Diam. intérieur	6 mm
Diam. extérieur	21 mm
Epaisseur	6 mm
Type	SI
Poids	21 g
Filetage	Filetage à gauche
Lubrification	sans
Conditionnement	1

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