

## Gelenkköpfe SI SI50-ES-DURBAL - SI50-ES-DURBAL

<https://www.123kugellager.at/kugellager-gehauselager/gelenkkopfe-gelenklager/si/si50-es-durbal>

### SI50-ES



**female thread;**  
lubrication  
required,  
according to  
DIN ISO 12240-4;  
series E

**Description:** DIN ISO rod end E series. Made of spherical plain bearing DGE...E (ES) pressed into rod end body. Sliding combination steel / steel. Maintenance necessary. Bore diameter  $d \geq 15$  with grease nipple in rod end body and lubrication groove and hole in inner and outer ring. Bore diameter  $d \geq 15$  type DSI...ES-2RS with additional seals also available.

**Sliding combination:**  
steel / steel

**Inner ring:**  
bearing steel, hardened, ground and phosphated

**Outer ring:**  
bearing steel, hardened, ground and phosphated

**Lubrication:**  
lubrication required

**order number**  
right hand thread    left hand thread

SI 50 ES	measurement [mm]		measurement [mm]				$d_2$	$d_3$	$d_4$
	$d$	G	B	$C_1$	$d_2$	$d_3$			
	50	M 45 x 3	35	30,0	112	62,0	75		

**type**    **measurement [mm]**    **load rating**    **weight**

type	$l_2$ min	W	h	$\alpha$ [°]	$C_0$ [kN]	[kg]
SI / SII 50 ES	68	65	160	6	290,0	3,5

## PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952497556
Innendurchmesser	50 mm
Außendurchmesser	112 mm
Dicke	35 mm
Typ	SI
Gewicht	3500 g
Gewinde	Rechtsgewinde
Schmierung	mit
Verpackung	1

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