

# Gelenkköpfe SI

## SI80-ES-DURBAL - SI80-ES-DURBAL

<https://www.123kugellager.ch/kugellager-gehauselager/gelenkkopfe-gelenklager/si/si80-es-durbal>

### SI80-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 DS1...ES-2/RS 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	measurement (mm)					
d	G	B	C <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	
SI 80 ES		80	M 64 x 4	55	47,0	180	95,0 110

**measurement [mm]**

type	l <sub>1</sub> min	W	h	$\alpha$ [°]	load rating C <sub>0</sub> [kN]	weight [kg]
SI / SIL 80 ES	85	100	230	6	750,0	12,0

## PRODUKTMERKMALE

Marke	DURBAL
N° Ean13	3663952497792
Innendurchmesser	80 mm
Außendurchmesser	180 mm
Dicke	55 mm
Typ	SI
Gewicht	12000 g
Gewinde	Rechtsgewinde
Schmierung	mit
Verpackung	1

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