

## Rótula SA SA50-ES-DURBAL - SA50-ES-DURBAL

<https://www.123rolamento.pt/rolamento-mancal/rotula/sa/sa50-es-durbal>

### SA50-ES



male thread:  
lubrication  
is necessary,  
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 DSA...ES-2RS with additional seals also available.

Ball end body:  
surface zinc plated

Sliding combination:  
steel / steel

Inner ring:  
bearing steel, hardened, ground and phosphated

Outer ring:  
bearing steel, hardened, ground and phosphated

Lubrication:  
lubrication is necessary



order number		measurement [mm]				
right hand thread	left hand thread	d	G	B	C <sub>1</sub>	d <sub>2</sub>
SA 50 ES		50	M 45 x 3	35	30,0	112

  

type	measurement [mm]				n [°]	load rating C <sub>0</sub> [kN]	weight [kg]
	l <sub>1</sub> min	l <sub>2</sub>	h				
SA / SAL 50 ES	107	56	185		6	290,0	3,400

## CARACTERÍSTICAS DO PRODUTO

Marca	DURBAL
Nº Ean13	3663952498676
Diâmetro interior	50 mm
Diâmetro interior	1.969" inch
Diâmetro exterior	112 mm
Diâmetro exterior	4.409" inch
Espessura	35 mm
Espessura	1.378" inch
Tipo	SA
Peso	3400 g
Linha	Rosca direita
Lubrificação	com
Embalagem	1

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