

## SA Rod end SA45-ES-2RS-DURBAL - SA45-ES-2RS-DURBAL

<https://www.123bearing.eu/bearing-housing/rod-end/sa/sa45-es-2rs-durbal>

### SA45-ES-2RS



**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 45 ES (-2RS)		45	M 42 x 3	32	27,0	102

type	measurement [mm]				load rating C <sub>0</sub> [kN]	weight [kg]
	l <sub>1</sub> min	l <sub>2</sub>	h	n [°]		
SA / SAL 45 ES (-2RS)	94	51	163	7	240,0	2,600

## PRODUCT FEATURES

Brand	DURBAL
N° Ean13	3663952498638
Inside diameter	45 mm
Outside diameter	102 mm
Thickness	32 mm
Type	SA
Weight	2600 g
Thread	Right-hand thread
Lubrication	with
Packaging	1

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