

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

<https://www.123bearing.com/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.

**Bad 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 ₁	d ₂
SA 45 ES (-2RS)		45	M 42 x 3	32	27,0	102

type	measurement [mm]				n [°]	load rating C ₀ [kN]	weight [kg]
	l ₁ min	l ₂	h				
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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