

# SA Stangkop SAL20-ES-DURBAL - DSAL20-ES-DURBAL

<https://www.123kogellager.nl/kogellager-behuizing/stangkop/sa/dsal20-es-durbal>

## SAL20-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.

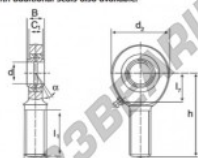
Ball end body:  
surface zinc plated

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> |
|                   | <b>SAL 20 ES</b> | 20               | M 20 x 1,5 | 16 | 13,0           | 53             |

| type           | measurement [mm]   |                |    | n<br>[°] | load rating<br>C <sub>0</sub><br>[kN] | weight<br>[kg] |
|----------------|--------------------|----------------|----|----------|---------------------------------------|----------------|
|                | l <sub>1</sub> min | l <sub>2</sub> | h  |          |                                       |                |
| SA / SAL 20 ES | 43                 | 27             | 78 | 9        | 60,0                                  | 0,310          |

## PRODUCTKENMERKEN

|                |               |
|----------------|---------------|
| Merk           | DURBAL        |
| N° Ean13       | 3663952498232 |
| Binnendiameter | 20 mm         |
| Buitendiameter | 53 mm         |
| Dikte          | 16 mm         |
| Type           | SA            |
| Gewicht        | 310 g         |
| Draad          | Linkse draad  |
| Smering        | met           |
| Verpakking     | 1             |

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