

## Rotule SA SA70-ES-DURBAL - SA70-ES-DURBAL

<https://www.123roulement.ca/roulement-palier/rotule/sa/sa70-es-durbal>

### SA70-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.

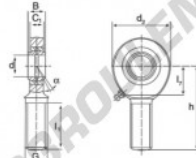
rod end body:  
surface zinc plated

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 70 ES          |                  | 70               | M 56 x 4 | 49 | 42,0           | 160            |

| 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 / SA L 70 ES | 125                | 80             | 235 |  | 6        | 610,0                                 | 8,200          |

## CARACTÉRISTIQUES PRODUIT

|                 |                   |
|-----------------|-------------------|
| Marque          | DURBAL            |
| N° Ean13        | 3663952498836     |
| Diam. intérieur | 70 mm             |
| Diam. extérieur | 160 mm            |
| Épaisseur       | 49 mm             |
| Type            | SA                |
| Poids           | 8200 g            |
| Filetage        | Filetage à droite |
| Lubrification   | avec              |
| Conditionnement | 1                 |

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