

## Rotule SA SAL60-ES-DURBAL - SAL60-ES-DURBAL

<https://www.123roulement.ca/roulement-palier/rotule/sa/sal60-es-durbal>

### SAL60-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> |
|                   | <b>SAL 60 ES</b> | 60               | M 52 x 3 | 44 | 38,0           | 135            |

| 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 60 ES | 115                | 60             | 210 | 6 | 6        | 450,0                                 | 5,900          |

## CARACTÉRISTIQUES PRODUIT

|                 |                   |
|-----------------|-------------------|
| Marque          | DURBAL            |
| N° Ean13        | 3663952498751     |
| Diam. intérieur | 60 mm             |
| Diam. extérieur | 135 mm            |
| Epaisseur       | 44 mm             |
| Type            | SA                |
| Poids           | 5900 g            |
| Filetage        | Filetage à gauche |
| Lubrification   | avec              |
| Conditionnement | 1                 |

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