

SI Rod end SI80-ES-2RS-DURBAL - DSI80-ES-2RS-DURBAL

<https://www.123bearing.co.uk/bearing-housing/rod-end/si/dsi80-es-2rs-durbal>

SI80-ES-2RS



female thread;
lubrication
required,
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 DSI...ES-2RS with additional seals also available.

Sliding combination:
steel / steel

Inner ring:
bearing steel, hardened, ground and phosphated

Outer ring:
bearing steel, hardened, ground and phosphated

Lubrication:
lubrication required

order number

| right hand thread | left hand thread | measurement (mm) | | | | | |
|-------------------|------------------|------------------|----------------|----------------|----------------|----------------|----------|
| d | G | B | C ₁ | d ₂ | d ₃ | d ₄ | |
| SI 80 ES (-2RS) | | 80 | M 64 x 4 | 55 | 47,0 | 180 | 95,0 110 |

| type | measurement [mm] | | | α [°] | load rating C ₀ [kN] | weight [kg] |
|-----------------------|--------------------|-----|-----|-----------------|---------------------------------------|----------------|
| | l ₃ min | W | h | | | |
| SI / SIL 80 ES (-2RS) | 85 | 100 | 230 | 6 | 750,0 | 12,0 |

PRODUCT FEATURES

| | |
|------------------|-------------------|
| Brand | DURBAL |
| N° Ean13 | 3663952497785 |
| Inside diameter | 80 mm |
| Outside diameter | 180 mm |
| Thickness | 55 mm |
| Type | SI |
| Weight | 12000 g |
| Thread | Right-hand thread |
| Lubrication | with |
| Packaging | 1 |

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE