

Winkelgelenke SA SA20-ES-DURBAL - SA20-ES-DURBAL

<https://www.123kugellager.ch/kugellager-gehauselager/gelenkkopfe-gelenklager/sa/sa20-es-durbal>

SA20-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.

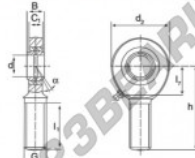
Ball end body:
surface zinc plated

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 ₁ | d ₂ |
| SA 20 ES | | 20 | M 20 x 1,5 | 16 | 13,0 | 53 |

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

PRODUKTMERKMALE

| | |
|------------------|---------------|
| Marke | DURBAL |
| N° Ean13 | 3663952498188 |
| Innendurchmesser | 20 mm |
| Außendurchmesser | 53 mm |
| Dicke | 16 mm |
| Typ | SA |
| Gewicht | 310 g |
| Gewinde | Rechtsgewinde |
| Schmierung | mit |
| Verpackung | 1 |

kontakt@123kugellager.ch

+49 (0) 800 001 076 6

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