

SA Stangkop

BRM5-8-00-502-DURBAL - BRM5-8-00-502-DURBAL

<https://www.123kogellager.nl/kogellager-behuizing/stangkop/sa/brm5-8-00-502-durbal>

BRM5/8-00-502



male thread:
long-term
lubrication,
low maintenance,
shields,
dimensions in inches

**DURBAL® heavy-duty rod ends
with integral self-aligning
ball bearing**

rod end housing:
forged steel, case-hardened bearing race,
superfinished, rolled thread, surface gal-
vanized, free of Cr-VI

inner ring:
ball bearing steel, hardened,
superfinished

lubrication:
aluminum-complex soap-grease,
temperature range -45 °C to +120 °C,
approval according to USDA H1

lubrication fitting:
DIN 3425 D1/A (sizes 1/4 and 3/8)
DIN 71 412 H1 (sizes 1/2 and 1/1)

bearing clearance:
10 - 30 µm radial

tolerances:
see page 10

| order number | | measurements [inches] | | | | | | | | |
|-----------------------|-------------------------------------|-----------------------|---------------------------|---------------------|----------------|------------------------|----------------|-------------------|-----------------------|------|
| type | right-hand thread, left-hand thread | d ₁ | d ₂ class 2 | d ₃ | d ₄ | d ₅ | b ₁ | b ₂ | b ₃ | |
| BRM5/8 -00 | -502 | .625 | 6250-18 UNF | .744 | 1.653 | .826 | .590 | | | |
| measurements [inches] | | weight | | calculation-factors | | rotational speed limit | | basic load rating | | |
| type | h | l | l ₃ | α [°] | Y | Y ₀ | lim. [min] | C [N] | C ₀ [N] | |
| BRM5/8 | 2.618 | 1.574 | .944 | 8,0 | 0,200 | 2,24 | 2,35 | 975 | 6250 | 2350 |

PRODUCTKENMERKEN

| | |
|----------------|---------------|
| Merk | DURBAL |
| N° Ean13 | 3663952510309 |
| Binnendiameter | 15.88 mm |
| Buitendiameter | 41.99 mm |
| Dikte | 20.98 mm |
| Type | SA |
| Gewicht | 200 g |
| Draad | Linkse draad |
| Smering | met |
| Verpakking | 1 |

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