

# Naaldhulslager BAM1320-IKO - BAM1320-IKO

<https://www.123kogellager.be/kogellager-behuizing/naaldlager/naaldhulslager/bam1320-iko>

| Shaft dia.<br>mm<br>(inch)   | Identification number |                  |            | Standard |                  |            | Mass (Ref.) g |                  |            | Grease retained<br>g | Mass (Ref.)<br>g |
|------------------------------|-----------------------|------------------|------------|----------|------------------|------------|---------------|------------------|------------|----------------------|------------------|
|                              | Standard              | Mass (Ref.)<br>g | Closed end | Standard | Mass (Ref.)<br>g | Closed end | Standard      | Mass (Ref.)<br>g | Closed end |                      |                  |
| 20.638<br>( $\frac{3}{16}$ ) | ---                   | ---              | ---        | ---      | ---              | ---        | BAM 1320      | 37.5             | ---        | ---                  | ---              |

  

| Boundary dimensions   |                      |                       | Standard mounting dimensions |                            |        | Basic dynamic load rating | Basic static load rating | Allowable rotational speed <sup>(1)</sup> | Assembled inner ring |         |
|-----------------------|----------------------|-----------------------|------------------------------|----------------------------|--------|---------------------------|--------------------------|---|----------------------|---------|
| $F_w$                 | $D$                  | $C$                   | Shaft dia.<br>$h_6$          | Housing bore dia.<br>$J_7$ | Max.   | Min.                      | $C$                      | $C_0$                                     | rpm                  |         |
| 20.638 $\frac{3}{16}$ | 26.988 $\frac{1}{2}$ | 31.751 $1\frac{1}{2}$ | 20.638                       | 20.625                     | 27.000 | 26.979                    | 21 200                   | 38 100                                    | 19 000               | IRB 920 |

Note<sup>(1)</sup> Allowable rotational speed applies to oil lubrication. For grease lubrication, a maximum of 60% of this value is allowable.  
Remark Shell Type Grease Retained Full Complement Needle Roller Bearings are provided with prepacked grease. Standard type and closed end type bearings are not provided with prepacked grease, so perform proper lubrication when using these types of bearings.

## PRODUCTKENMERKEN

|                |               |
|----------------|---------------|
| Merk           | IKO           |
| N° Ean13       | 3663952173108 |
| Binnendiameter | 20.64 mm      |
| Buitendiameter | 26.99 mm      |
| Dikte          | 31.75 mm      |
| Verpakking     | 1             |

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