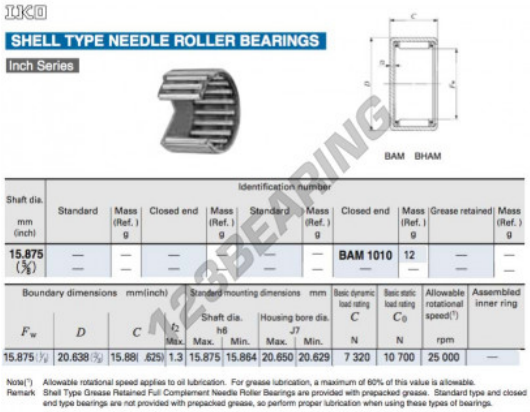
# Drawn cup roller bearing
# BAM1010-IKO - BAM1010-IKO

https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/drawn-cup/bam1010-iko



IKO

SHELL TYPE NEEDLE ROLLER BEARINGS

Inch Series

BAM BHAM

| Shaft dia. mm (inch) | Identification number: Standard | Mass (Ref.) g | Closed end | Mass (Ref.) g | Standard | Mass (Ref.) g | Closed end | Mass (Ref.) g | Grease retained | Mass (Ref.) g |
|---|---|---|---|---|---|---|---|---|---|---|
| 15.875 (5/8) | — | — | — | | — | — | BAM 1010 | 12 | — | — |
| | — | — | — | | — | — | — | — | — | — |

| Boundary dimensions mm(inch) $F_w$ | $D$ | $C$ | $r_2$ Max. | Standard mounting dimensions mm: Shaft dia. h6 Max. | Shaft dia. h6 Min. | Housing bore dia. J7 Max. | Housing bore dia. J7 Min. | Basic dynamic load rating $C$ N | Basic static load rating $C_0$ N | Allowable rotational speed(*) rpm | Assembled inner ring |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 15.875 (5/8) | 20.638 (13/16) | 15.88 (.625) | 1.3 | 15.875 | 15.864 | 20.650 | 20.629 | 7 320 | 10 700 | 25 000 | — |

Note(*) 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.

## PRODUCT FEATURES

| | |
|---|---|
| Brand | IKO |
| N° Ean13 | 3663952172897 |
| Inside diameter | 15.88 mm |
| Outside diameter | 20.64 mm |
| Thickness | 15.88 mm |
| Packaging | 1 |

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