

Roulement à aiguilles BRI82016-U-IKO - BRI82016-U-IKO

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IKO
MACHINED TYPE NEEDLE ROLLER BEARINGS
With Seal, With Inner Ring, Inch Series

| Shaft dia. mm (inch) | Identification number | | Mass (Ref.) g | Boundary dimensions mm(inch) | | | | |
|----------------------------|-----------------------------------|--------------------|------------------------------|---------------------------------------|--|--|----------------------|-----|
| | With two seals | With one seal | | g | d | D | C | B |
| 12.700 (.50) | | BRI 82016 U | 99 | 12.700 (.50) | 31.750 (1.25) | 25.400 (1.0) | 25.650 | |
| F_w | Standard mounting dimensions (mm) | | | Basic dynamic load rating C N | Basic static load rating C_0 N | Allowable rotational speed ⁽²⁾ rpm | Assembled inner ring | |
| | Min. | Max. | $r_{as\ max}$ ⁽¹⁾ | | | | | |
| 19.050 (.75) | 17.5 | 18 | 26.5 | 20 700 | 24 400 | 10 000 | LRBZ 81216 B | |

Notes: (1) Minimum allowable value of chamfer dimension r .
(2) Allowable rotational speed applies to grease lubrication.
Remark: The outer ring has an oil groove and an oil hole.
2. Bearings with seals on both sides are provided with prepacked grease. Bearings with a seal on one side are not provided with prepacked grease. Perform proper lubrication for use.

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | IKO |
| N° Ean13 | 3663952382487 |
| Diam. intérieur | 12.7 mm |
| Diam. extérieur | 31.75 mm |
| Épaisseur | 25.4 mm |
| Conditionnement | 1 |

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