


Needle roller bearing GBRI142620-U-IKO - GBRI142620-U-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/gbri142620-u-iko>

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 | | d | D | C | | | |
| 22.225 (7/8) | GBRI 142620 U | | 200 | 22.225 \pm 0.010 | 41.275 \pm 0.010 | 31.750 \pm 0.010 | | | |
| | | Standard mounting dimensions mm | | Basic dynamic load rating C | Basic static load rating C ₀ | Allowable rotational speed ⁽²⁾ | Assembled inner ring | | |
| B | F _w | Min. | Max. | r _{as max} ⁽¹⁾ | N | N | rpm | | |
| 32.000 | 28.575 \pm 0.010 | 27 | 27.5 | 36.3 | 0.6 | 43 900 | 75 300 | 3 000 | LRBZ 141820 |

Notes: (1) Minimum allowable value of chamfer dimension r.
(2) Allowable rotational speed applies to grease lubrication.
Remark: This 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.

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | IKO |
| N° Ean13 | 3663952383347 |
| Inside diameter | 22.225 mm |
| Inside diameter | 7/8" inch |
| Outside diameter | 41.275 mm |
| Outside diameter | 1 5/8" inch |
| Thickness | 31.75 mm |
| Thickness | 1 1/4" inch |
| Packaging | 1 |

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