


Needle roller bearing BRI243920-U-IKO - BRI243920-U-IKO

<https://www.123bearing.eu/bearing-housing/needle-roller-bearing/needle/bri243920-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 | B | |
| 38.100 (1 1/2) | | BRI 243920 U | 362 | 38.100 (1 1/2) | 61.912 (2 3/4) | 31.750 (1 1/4) | 32.000 | |
| F _w | Standard mounting dimensions (mm) | | Basic dynamic load rating C N | Basic static load rating C ₀ N | Allowable rotational speed ^(*) rpm | Assembled inner ring | | |
| | Min. d ₁ | Max. D ₂ Mfg. as max. ^(*) | | | | | | |
| 47.625 (1 7/8) | 43.3 | 45 | 54.7 | 1 | 48 500 | 82 100 | 4 000 | LRBZ 243020 B |

Notes: (*) Minimum allowable value of diameter dimension r.
(**) 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.

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | IKO |
| N° Ean13 | 3663952382678 |
| Inside diameter | 38.1 mm |
| Outside diameter | 61.912 mm |
| Thickness | 31.75 mm |
| Packaging | 1 |

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