


Needle roller bearing GBRI446828-U-IKO - GBRI446828-U-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/gbri446828-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 |
| 69.850 (2 3/4) | GBRI 446828 U | | 1 490 | 69.850 ± 0.010 | 107.950 ± 0.010 | 44.450 ± 0.010 |

| B | 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 | |
|--------|----------------|---------------------------------|------------------|------------------|-------------------------------|---|---|----------------------|-------------|
| | | d _{min} | d _{max} | D _{max} | | | | | |
| 44.700 | 82.550 ± 0.010 | 77 | 79 | 99.9 | 1.5 | 127 000 | 231 000 | 950 | LRBZ 445228 |

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 | 3663952383583 |
| Inside diameter | 69.85 mm |
| Outside diameter | 107.95 mm |
| Thickness | 44.45 mm |
| Packaging | 1 |

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