

Needle roller bearing GBRI102216-UU-IKO - GBRI102216-UU-IKO

<https://www.123bearing.ie/bearing-housing/needle-roller-bearing/needle/gbri102216-uu-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 |
| 15.875 ($\frac{5}{8}$) | GBRI 102216 UU | | 127 | 15.875 ($\frac{5}{8}$) | 34.925 ($1\frac{1}{4}$) | 25.400 (1) |

| 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 |
|--------|--------------------------|---------------------------------|------|------------------------------------|-------------------------------|---|---|----------------------|
| | | Min. | Max. | r _{as max} ⁽¹⁾ | | | | |
| 25.650 | 22.225 ($\frac{7}{8}$) | 21 | 21.2 | 30 | 28 600 | 40 100 | 3 500 | LRBZ 101416 |

Notes: (1) Minimum allowable value of chamfer dimension r.
(2) Allowable rotational speed applies to grease lubrication.
Remark: This roller 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 | 3663952383316 |
| Inside diameter | 15.875 mm |
| Outside diameter | 34.925 mm |
| Thickness | 25.4 mm |
| Packaging | 1 |

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