

Needle roller bearing BR263520-U-IKO - BR263520-U-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/br263520-u-iko>

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

| Shaft dia. mm (inch) | Identification number | | Mass (Ref.) g | Boundary dimensions mm(inch) | | |
|---------------------------------|------------------------------------|----------------------------------|-----------------------------|---|----------------|----------------|
| | With two seals | With one seal | | F_w | D | C |
| 41.275 (1 13/16) | | BR 263520 U | 179 | 41.275 (1 13/16) | 55.562 (2 1/8) | 31.750 (1 1/4) |
| Standard mounting dimensions mm | | Basic dynamic load rating C | Static load rating C_0 | Allowable rotational speed ^(*) | | |
| D_1 | $F_{a \text{ max}}$ ^(†) | N | N | rpm | | |
| Max. | | 44 800 | 70 900 | 4 500 | | |

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 | 3663952382258 |
| Inside diameter | 41.275 mm |
| Outside diameter | 55.562 mm |
| Thickness | 31.75 mm |
| Packaging | 1 |

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