


Naaldhulslager GBRI142616-IKO - GBRI142616-IKO

<https://www.123kogellager.nl/kogellager-behuizing/naaldlager/naaldhulslager/gbri142616-iko>

IKO
MACHINED TYPE NEEDLE ROLLER BEARINGS
Without Inner Ring, Inch Series



| Shaft dia. mm (inch) | Identification number | Mass (Ref.) g | Boundary dimensions mm(inch) | | | | |
|------------------------------------|--------------------------|---------------------|------------------------------|-----------------------|------------|----------|-----------------------|
| | | | <i>d</i> | <i>D</i> | <i>C</i> | <i>B</i> | <i>F_w</i> |
| 22.225 ($\frac{7}{8}$) | GBRI 142616 | 167 | 22.225 $\frac{1}{2}$ | 41.275 $1\frac{1}{2}$ | 25.400 1 | 25.650 | 28.575 $1\frac{1}{4}$ |

| Standard mounting dimensions mm | | | | Basic dynamic load rating <i>C</i> N | Limiting static load rating <i>C₀</i> N | Allowable rotational speed ^(*) rpm | Assembled inner ring LRBZ 141816 |
|------------------------------------|------------------------------|------------------------------|-------------------------------------------------|-----------------------------------------------|----------------------------------------------------------------|--------------------------------------------------------|--------------------------------------------|
| <i>d_a</i> Min. | <i>d_a</i> Max. | <i>D_a</i> Max. | <i>r_{sm}</i> max. (¹⁾) | | | | |
| 27 | 27.5 | 36.3 | 0.6 | 43 900 | 75 300 | 5 500 | |

Notes: ⁽¹⁾ Maximum permissible corner radius of the housing.
^(*) Allowable rotational speed applies to oil lubrication. For grease lubrication, a maximum of 60% of this value is allowable.
Remarks: 1. The outer ring has an oil groove and an oil hole.
2. No grease is preapplied. Perform proper lubrication.

PRODUCTKENMERKEN

| | |
|----------------|---------------|
| Merk | IKO |
| N° Ean13 | 3663952377438 |
| Binnendiameter | 22.225 mm |
| Binnendiameter | 7/8" inch |
| Buitendiameter | 41.275 mm |
| Buitendiameter | 1 5/8" inch |
| Dikte | 25.65 mm |
| Dikte | 1.01" inch |
| Verpakking | 1 |

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