

Needle roller bearing NBXI1730-IKO - NBXI1730-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/nbxi1730-iko>

IKO
COMBINED TYPE NEEDLE ROLLER BEARINGS

Needle Roller Bearings with Thrust Ball Bearing **With Inner Ring**
Needle Roller Bearings with Thrust Roller Bearing **With Inner Ring**

| Shaft dia. mm | Identification number | | | | | | d | D | D ₁ |
|------------------|-----------------------|-----------------|------------------|------------------|-----------------|------------------|----|----|----------------|
| | Mass (Ref.) g | With dust cover | Mass (Ref.) g | Mass (Ref.) g | With dust cover | Mass (Ref.) g | | | |
| 17 | --- | --- | --- | NBXI 1730 | 108 | --- | 17 | 30 | 35 |

| Boundary dimensions mm | | | | | | | | | | Basic dynamic load rating C | Basic static load rating C ₀ | | Allowable rotational speed ⁽²⁾ rpm | Assembled inner ring | | |
|---------------------------|----|------|----|----------------|------------------|------------------|----------------|----------------|----------------|--------------------------------|--|--------|--|----------------------|--------|-------------------|
| D ₂ | L | B | H | I ₁ | r _{max} | r _{min} | d ₁ | d ₂ | d ₃ | | Radial | Axial | | | Radial | Axial |
| 36 | 30 | 20.5 | 10 | 10.5 | 0.3 | 0.3 | 20 | 33 | 19 | 17 | 600 | 19 000 | 25 400 | 48 700 | 11 000 | LRT 172020 |

Notes:
(1) Minimum allowable value of chamfer dimension r.
(2) Allowable rotational speed applies to oil lubrication. For grease lubrication, a maximum of 70% of this value is allowable in the NAX series, and a maximum of 25% of this value is allowable in the NEX series.
Remarks:
1. The outer ring has an oil groove and an oil hole.
2. Grease is not prepacked. Perform proper lubrication.

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | IKO |
| N° Ean13 | 3663952390789 |
| Inside diameter | 17 mm |
| Outside diameter | 30 mm |
| Thickness | 30 mm |
| Packaging | 1 |

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