

Needle roller bearing NAXI4535Z-IKO - NAXI4535Z-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/needle/naxi4535z-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 | | | |
| 45 | | NAXI 4535Z | 368 | — | — | — | 45 | 62 | 70 |

| Boundary dimensions mm | | | | Basic dynamic load rating C | Basic static load rating C ₀ | | Allowable rotational speed ⁽²⁾ rpm | Assembled inner ring LRT 455025 | | | | | | | | | | | | |
|---------------------------|----|----|----|--------------------------------|--|-------|--|------------------------------------|----|----|-----|----|-----|----|-----|----|-----|---|-----|------------|
| D ₂ | L | B | H | | Radial | Axial | | | | | | | | | | | | | | |
| 71.5 | 35 | 25 | 14 | 10 | 0.6 | 0.3 | 50 | 62 | 49 | 42 | 200 | 28 | 800 | 83 | 400 | 60 | 100 | 4 | 500 | LRT 455025 |

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.
 Remark 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 | 3663952391014 |
| Inside diameter | 45 mm |
| Outside diameter | 62 mm |
| Thickness | 35 mm |
| Packaging | 1 |

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE