

Drawn cup roller bearing TA7040-Z-IKO - TA7040-Z-IKO

<https://www.123bearing.ca/bearing-housing/needle-roller-bearing/drawn-cup/ta7040-z-iko>



| Shaft dia. mm | Identification number | | | | | | | | | |
|------------------|-----------------------|---------------|------------|---------------|----------|---------------|------------|---------------|-----------------|---------------|
| | Standard | Mass (Ref.) g | Closed end | Mass (Ref.) g | Standard | Mass (Ref.) g | Closed end | Mass (Ref.) g | Grease retained | Mass (Ref.) g |
| 70 | TA | 7040 Z | 290 | — | — | — | — | — | — | — |

| Boundary dimensions mm | | Standard reporting dimensions mm | | | | | | Basic dynamic load rating C | Basic static load rating C ₀ | Allowable rotational speed ^(*) | Assembled inner ring | | |
|---------------------------|----|----------------------------------|------|-------------------------------------|--------|----------------|--------|-----------------------------------|---|---|-------------------------|-------|----------|
| F _w | D | Shaft dia. d ₁ | | Housing bore dia. D ₂ | | N ₁ | N | N | rpm | IRT 6040 | | | |
| | | Max. | Min. | Max. | Min. | Max. | Min. | Min. | | | | | |
| 70 | 82 | 40 | 3.4 | 70.000 | 69.981 | 82.022 | 81.987 | — | — | 92 000 | 222 000 | 3 500 | IRT 6040 |

Note(*) Allowable rotational speed applies to oil lubrication. For grease lubrication, a maximum of 80% of this value is allowable.
Remark Shell Type Grease Retained Full Complement Needle Roller Bearings are provided with prepacked grease. Standard type and closed end type bearings are not provided with prepacked grease, so perform proper lubrication when using these types of bearings.

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | IKO |
| N° Ean13 | 3663952357546 |
| Inside diameter | 70 mm |
| Outside diameter | 82 mm |
| Thickness | 40 mm |
| Packaging | 1 |

contact@123bearing.ca

+1(646) 712 9672

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