

## Drawn cup roller bearing BA1416-Z-IKO - BA1416-Z-IKO

<https://www.123bearing.com/bearing-housing/needle-roller-bearing/drawn-cup/ba1416-z-iko>



| Boundary dimensions mm(inch) |               |               | Standard mounting dimensions mm |        |        |        | Basic dynamic load rating | Basic static load rating | Allowable rotational speed | Assembled inner ring |         |
|------------------------------|---------------|---------------|---------------------------------|--------|--------|--------|---------------------------|--------------------------|----------------------------|----------------------|---------|
| $F_w$                        | D             | C             | $d_2$                           | $d_1$  | $d_3$  | $d_4$  | C                         | CF                       | rpm                        |                      |         |
| 22,025 (0.86)                | 28,575 (1.12) | 25,40 (1.000) | Max.                            | Max.   | Min.   | Max.   | Min.                      | N                        | N                          | rpm                  |         |
|                              |               |               | 2,6                             | 22,225 | 22,212 | 28,567 | 28,566                    | 17600                    | 30500                      | 18000                | RB 1016 |

### PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | IKO           |
| N° Ean13         | 3616060603326 |
| Inside diameter  | 22.225 mm     |
| Outside diameter | 28.575 mm     |
| Thickness        | 25.4 mm       |
| Limiting speed   | 18000 rpm     |
| Dynamic load     | 17.6 kN       |
| Static load      | 30.5 kN       |
| Packaging        | 1             |

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