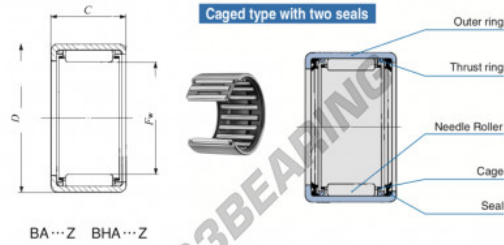


## Drawn cup roller bearing BA1012-Z-IKO - BA1012-Z-IKO

<https://www.123bearing.co.uk/bearing-housing/needle-roller-bearing/drawn-cup/ba1012-z-iko>



| Boundary dimensions mm(inch) |                | Standard mounting dimensions mm |           |              |                   | Basic dynamic load rating | Basic static load rating | Allowable rotational speed <sup>(1)</sup> | Assembled inner ring |
|------------------------------|----------------|---------------------------------|-----------|--------------|-------------------|---------------------------|--------------------------|---|----------------------|
| <i>F<sub>0</sub></i>         | <i>D</i>       | <i>C</i>                        | <i>d2</i> | <i>h6</i>    | Housing bore dia. | <i>C</i>                  | <i>C<sub>0</sub></i>     | rpm                                       |                      |
| 15.875 (5/8)                 | 20.638 (81/64) | 19.05 (750)                     | 1.3       | 15.875 (5/8) | 19.264            | 20.638 (81/64)            | 9.02                     | 14100                                     | 25000 (RB 612-1)     |

### PRODUCT FEATURES

|                  |               |
|------------------|---------------|
| Brand            | IKO           |
| N° Ean13         | 3616060602978 |
| Inside diameter  | 15.875 mm     |
| Outside diameter | 20.638 mm     |
| Thickness        | 19.05 mm      |
| Limiting speed   | 25000 rpm     |
| Dynamic load     | 9.02 kN       |
| Static load      | 14.1 kN       |
| Packaging        | 1             |

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