

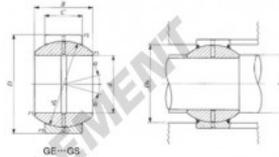
Rotule GE GE90GS-IKO - GE90GS-IKO

<https://www.123roulement.ch/roulement-palier/rotule/ge/ge90gs-iko>

IKO

SPHERICAL BUSHINGS

Steel-on-steel Spherical Bushings



| Shaft dia. mm | Identification number | | Mass (Ref.) kg | Boundary dimensions mm | | | | | | Permissible tilting angle degree | | |
|---------------------------|-----------------------|--|----------------------|---|-----|-----------|----|----------------|---|---|----|----------------|
| | Without seals | With seals | | d | D | B | C | d _s | r ₁ ⁽¹⁾ r _{1s} min. | r ₂ ⁽¹⁾ r _{2s} min. | α | α ₁ |
| 90 | GE 90GS | | 5.41 | 90 | 150 | 85 | 55 | 130 | 1 | 1 | 15 | 14 |
| Mounting dimensions mm | | Dynamic load capacity C _d | | Static load capacity C _s | | | | | | | | |
| d _s | D _s | | | | | | | | | | | |
| Min. | Max. ⁽²⁾ | Max. | Min. | N | | N | | | | | | |
| 95.5 | 98 | 144.5 | 127 | 701 000 | | 4 210 000 | | | | | | |

Notes⁽¹⁾ Minimum allowable value of chamfer dimensions r₁ and r₂.
⁽²⁾ When Spherical Bushings are used with full tilting angle, the shaft shoulder dimension must be less than the maximum value of d_s.
 Remark: 1. The inner ring and the outer ring have an oil groove and two oil holes, respectively.
 2. Not provided with prepacked grease. Perform proper lubrication for use.

CARACTÉRISTIQUES PRODUIT

| | |
|-----------------|---------------|
| Marque | IKO |
| N° Ean13 | 3663952392479 |
| Diam. intérieur | 90 mm |
| Diam. extérieur | 150 mm |
| Épaisseur | 85 mm |
| Type | GE |
| Lubrification | sans |
| Conditionnement | 1 |

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