

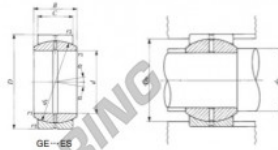
GE Rod end GE160ES-IKO - GE160ES-IKO

<https://www.123bearing.eu/bearing-housing/rod-end/ge/ge160es-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_2 (1) | α | α_1 |
| 160 | GE 160ES | | 14.4 | 160 | 230 | 105 | 80 | 200 | 1 | 1 | 8 | 6 |
| Mounting dimensions mm | | Dynamic load capacity C_d | | Static load capacity C_s | | | | | | | | |
| d_s | D_s | | | | | | | | | | | |
| Min. | Max.(2) | Max. | Min. | N | N | | | | | | | |
| 165.5 | 170 | 224.5 | 195 | 1 570 000 | 9 410 000 | | | | | | | |

Notes(1) Minimum allowable value of chamfer dimensions r_1 and r_2 .
(2) When Spherical Bushings are used with full tilting angle, the shaft shoulder dimension must be less than the maximum value of d_s .
Remark1. 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.

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | IKO |
| N° Ean13 | 3663952392035 |
| Inside diameter | 160 mm |
| Outside diameter | 230 mm |
| Thickness | 105 mm |
| Type | GE |
| Lubrication | without |
| Packaging | 1 |

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