


GE Rod end GE160GS-2RS-IKO - GE160GS-2RS-IKO

<https://www.123bearing.co.uk/bearing-housing/rod-end/ge/ge160gs-2rs-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 160GS-2RS | | 25.4 | 160 | 260 | 135 | 80 | 225 | 1 | 1.1 | 16 | 14 |
| Mounting dimensions mm | | | Dynamic load capacity | | Static load capacity | | | | | | | |
| d_s | | D_s | C_d | | C_s | | | | | | | |
| Min. | Max.(2) | Max. | Min. | N | N | N | | | | | | |
| 165.5 | 180 | 253 | 221 | 1 770 000 | 10 600 000 | | | | | | | |

Notes(1)
(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

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|------------------|---------------|
| Brand | IKO |
| N° Ean13 | 3663952392578 |
| Inside diameter | 160 mm |
| Outside diameter | 260 mm |
| Thickness | 135 mm |
| Type | GE |
| Lubrication | without |
| Packaging | 1 |

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