

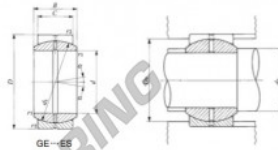
## GE Rod end GE280ES-IKO - GE280ES-IKO

<https://www.123bearing.eu/bearing-housing/rod-end/ge/ge280es-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)	$\alpha$	$\alpha_1$	
280	GE 280ES		66.0	280	400	155	120	350	1.1	1.1	6	5	
Mounting dimensions mm		Dynamic load capacity $C_d$		Static load capacity $C_s$									
$d_s$	$D_s$												
Min.	Max.(2)	Max.	Min.	N		N							
287	313.5	393	345	4 120 000		24 700 000							

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	3663952392158
Inside diameter	280 mm
Outside diameter	400 mm
Thickness	155 mm
Type	GE
Lubrication	without
Packaging	1

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