



# Rod ends GIR20-DO (Series GIR..-DO)

with internal thread, requiring maintenance, to DIN ISO 12 240-4, right hand thread

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue ordering system

(<http://www.ina.de/content.ina.de/en/mediathek/library/library.jsp>) or by telephone on +49 (91 32) 82 - 28 97.

d	20 mm	Tolerance: 0 / -0,01
d2	53 mm	
l4	103,5 mm	
	0,03 - 0,082 mm	Radial internal clearance CN
B	16 mm	Tolerance: 0 / -0,12
C1	13 mm	
D	35 mm	
d1	24,1 mm	
d3	M20X1,5	
d4	27,5 mm	
d5	35 mm	
dk	29 mm	
h1	77 mm	
l3	40 mm	
l5	10 mm	
l7	27 mm	
r1s min	0,3 mm	Chamfer dimension
W	32 mm	
$\alpha$	9 °	
		Relubrication via lubrication hole in housing
m	0,35 kg	Mass
Cr	29600 N	Basic dynamic load rating, radial

Cor 75600 N Basic static load rating, radial  
Basic load rating of housing

