



# Radial spherical plain bearings

## GE20-HO-2RS (Series GE..-HO-2RS)

requiring maintenance, to DIN ISO 12 240-1, lip seals on both sides

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
D	35 mm	Tolerance: 0 / -0,011
B	24 mm	Tolerance: +/-0,2
	0,04 - 0,082 mm	Radial internal clearance CN Also available in groups C2 and C3
C	12 mm	Tolerance: 0 / -0,24
d <sub>2</sub>	24 mm	
D <sub>a min</sub>	27,5 mm	
dk	29 mm	No lubrication groove on spherical inner ring surface
r <sub>1s min</sub>	0,2 mm	Chamfer dimension
r <sub>2s min</sub>	0,3 mm	Chamfer dimension
α	3 °	
m	0,069 kg	Mass
C <sub>r</sub>	29600 N	Basic dynamic load rating, radial
C <sub>0r</sub>	148000 N	Basic static load rating, radial

