

Hydraulic rod ends GK50-DO (Series GK..-DO)

with welding face, requiring maintenance, to DIN ISO 12240

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	50 mm	Tolerance: 0/-0,012
d2	112 mm	
l6	144 mm	
	0,043 - 0,12 mm	Radial internal clearance CN Deviation from DIN ISO 12240-4
B	35 mm	Tolerance: 0/-0,12
C1	30 mm	
D	75 mm	
d1	55,9 mm	
d6	62 mm	
d7	6 mm	
dk	66 mm	
h2	88 mm	
l7	60 mm	
l8	6 mm	
r1s min	0,6 mm	Chamfer dimension
α	6 °	
m	2,5 kg	Mass
Cr	157000 N	Basic dynamic load rating, radial
C0r	252000 N	Basic static load rating, radial Basic load rating of housing

