



Angular contact spherical plain bearings GE70-SW (Series GE..-SW)

maintenance-free, to DIN ISO 12 240-2

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	70 mm	Tolerance: 0 / -0,015
D	110 mm	Tolerance: 0 / -0,018
T	25 mm	Tolerance: +/-0,25
B	24 mm	Tolerance: 0 / -0,3
C	24 mm	Tolerance: 0 / -0,3
D ₁	82,2 mm	
d _a max	80,9 mm	
D _a min	90 mm	
d _b max	92 mm	
D _b min	104 mm	
dk	102 mm	
r _{1s} min	1,5 mm	Chamfer dimension
r _{2s} min	0,6 mm	Chamfer dimension
s	7 mm	
α	1,1 °	
m	1 kg	Mass
C _r	627000 N	Basic dynamic load rating, radial
C _{0r}	1040000 N	Basic static load rating, radial



