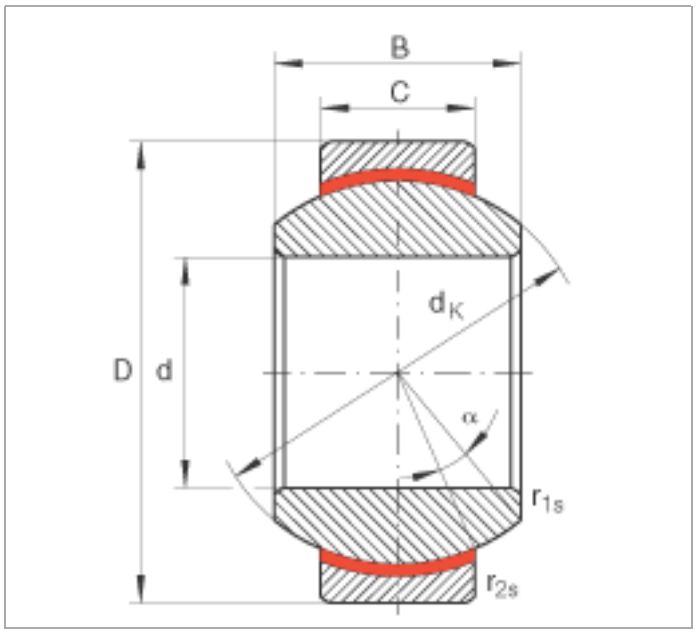
Radial spherical plain bearings

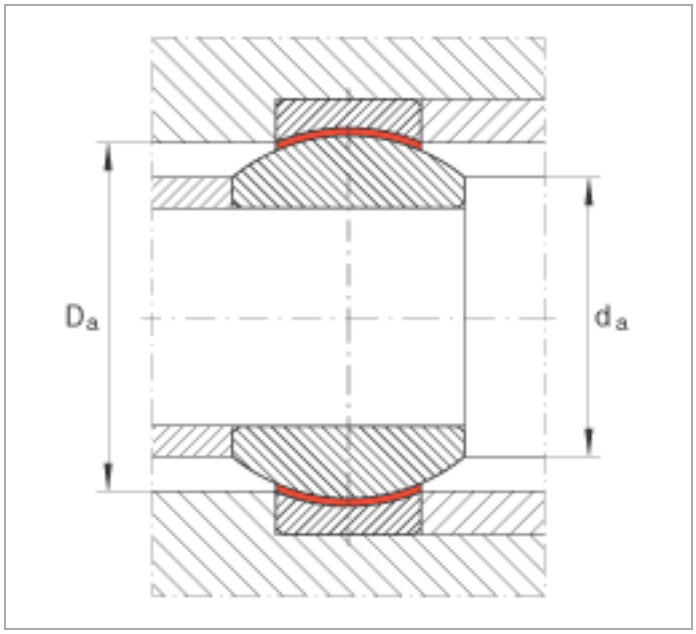
GE12-FW (Series GE..-FW)

maintenance-free, to DIN ISO 12 240-1

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	12	mm	Tolerance: 0/-0,008
D	26	mm	Tolerance: 0/-0,009
B	15	mm	Tolerance: 0/-0,12
	0 - 0,04	mm	Radial internal clearance
C	9	mm	Tolerance: 0/-0,24
$d_{a\ max}$	16	mm	
$D_{a\ min}$	21	mm	
d_K	22	mm	
$r_{1s\ min}$	0,3	mm	Chamfer dimension
$r_{2s\ min}$	0,3	mm	Chamfer dimension
α	18	°	
m	0,036	kg	Mass
C_r	17800	N	Basic dynamic load rating, radial
C_{0r}	44600	N	Basic static load rating, radial


B
C
D
d
d_K
α
r_{1s}
r_{2s}


D_a
d_a