



Spindle bearings B71901-C-T-P4S (Series B719..-C)

adjusted, in pairs or sets, contact angle $\alpha = 15^\circ$, restricted tolerances

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

d	12 mm
D	24 mm
B	6 mm
a	5 mm
Da	21,5 mm Tolerance: H12
da	15 mm Tolerance: h12
r1 min	0,3 mm
ra1 max	0,3 mm
ra max	0,3 mm
rmin	0,3 mm
α	15 ° Contact angle
m	0,011 kg Mass
Cr	3400 N Basic dynamic load rating, radial
Cor	1310 N Basic static load rating, radial
nG Fett	67000 1/min Limiting speed for grease lubrication
nG Öl	100000 1/min Limiting speed for minimal quantity oil lubrication
Cur	135 N Fatigue limit load, radial



