



Spindle bearings B71913-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	65 mm
D	90 mm
B	13 mm
a	17 mm
Da	85,5 mm Tolerance: H12
da	70 mm Tolerance: h12
r1	1 mm
min	
ra1	0,6 mm
max	
ra	0,6 mm
max	
rmin	1 mm
α	15 ° Contact angle
m	0,2 kg Mass
Cr	25000 N Basic dynamic load rating, radial
C0r	16900 N Basic static load rating, radial
nG	15000 1/min Limiting speed for grease lubrication
Fett	
nG	22000 1/min Limiting speed for minimal quantity oil lubrication
Öl	
Cur	1740 N Fatigue limit load, radial



