

Self-aligning ball bearings 1206-K-TVH-C3

(Series 12..-K)

main dimensions to DIN 630, with tapered bore, taper 1:12

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 (https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

d	30 mm
D	62 mm
B	16 mm
D ₁	51,6 mm
d ₁	40,1 mm
Da max	56,4 mm
da max	38 mm
da min	35,6 mm
r _a max	1 mm
r _{min}	1 mm

m	0,217 kg	Mass
C _r	15900 N	Basic dynamic load rating, radial
C _{0r}	4650 N	Basic static load rating, radial
C _{ur}	295 N	Fatigue limit load, radial
n _G	13100 1/min	Limiting speed
n _{gr}	11400 1/min	Reference speed
e	0,25	
Y ₁	2,53	
Y ₂	3,91	
Y ₀	2,65	
	H206	Designation, adapter sleeve

