

Angular contact ball bearings

3201-B-2RS-TVH (Series 32..-B-2RS)

main dimensions to DIN 628-3, double row, lip seals on both sides,
contact angle $\alpha = 25^\circ$

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	12 mm
D	32 mm
B	15,9 mm
a	16,5 mm
D ₂	27,8 mm
d ₂	17,1 mm
D _{a max}	27,8 mm
d _{a min}	16,2 mm
r _{a max}	0,6 mm
r _{min}	0,6 mm
α	25 ° Contact angle

m	0,057 kg	Mass
C _r	10500 N	Basic dynamic load rating, radial
C _{0r}	5800 N	Basic static load rating, radial
C _{ur}	300 N	Fatigue limit load, radial
n _G	15000 1/min	Limiting speed



