

Self-aligning ball bearings 2212-2RS-TVH (Series 22..-2RS)

main dimensions to DIN 630, lip seals on both sides

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	60 mm
D	110 mm
B	28 mm
D ₂	99,5 mm
d ₂	70,4 mm
D _{a max}	101 mm
d _{a min}	69 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
m	1,13 kg Mass

C_r	30500 N	Basic dynamic load rating, radial
C_{0r}	11500 N	Basic static load rating, radial
C_{ur}	730 N	Fatigue limit load, radial
n_G	3450 1/min	Limiting speed
e	0,18	
Y_1	3,47	
Y_2	5,37	
Y_0	3,64	



