

Deep groove ball bearings 61802-2RSR (Series 618..-2RSR)

main dimensions to DIN 625-1, 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	15 mm
D	24 mm
B	5 mm
D ₂	22,2 mm
d ₂	16,8 mm
Da max	22 mm
da min	17 mm
r _a max	0,3 mm
r _{min}	0,3 mm
m	0,008 kg Mass

C_r	2050 N	Basic dynamic load rating, radial
C_{0r}	1100 N	Basic static load rating, radial
C_{ur}	57 N	Fatigue limit load, radial
n_G	15000 1/min	Limiting speed
f_0	13,9	Calculation factor



