



Radial insert ball bearings GLE45-XL-KRR-B (Series GLE..-KRR-B)

spherical outer ring, non-locating bearing, drive slot in inner ring, R 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 ordering system (https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

d	45 mm
DSP	85 mm
B	42,9 mm
b	7 mm H11
C	22 mm
C ₂	26,4 mm
C _a	6,4 mm
D ₁	72,3 mm
d ₁	57,9 mm
N	9 mm
S	17,4 mm

m	0,66 kg	Mass
C_r	34500 N	Basic dynamic load rating, radial
C_{0r}	20400 N	Basic static load rating, radial
C_{ur}	1060 N	Fatigue limit load, radial
f_0	14,3	Calculation factor

