



Radial insert ball bearings GE120-XL-KRR-B (Series GE..-KRR-B)

spherical outer ring, location by eccentric locking collar, 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	120 mm
DSP	215 mm
B1	81 mm
B	63,5 mm
C	40 mm
C2	45 mm
Ca	12,8 mm
D1	186,5 mm
d1	146,4 mm
d3 max	152 mm
S	28,5 mm

W	6 mm	
m	7,49 kg	Mass
C _r	165000 N	Basic dynamic load rating, radial
C _{0r}	131000 N	Basic static load rating, radial
	Lubrication groove in outer ring	
C _{ur}	5300 N	Fatigue limit load, radial
f ₀	14,8	Calculation factor

