



Radial insert ball bearings

RCRB25/57-XL-FA106 (Series RCR)

with rubber interliner, location by eccentric locking collar, P 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 (<http://www.ina.de/content.ina.de/en/mediathek/library/library.jsp>) or by telephone on +49 (91 32) 82 - 28 97.

d	25 mm
D	57,3 mm
B1	31 mm
C	19,8 mm
C2	17,5 mm
D2	44,5 mm
d3 max	37,5 mm
P	9,8 mm
S1	23,5 mm
	Operating temperature from -20°C to +85°C
m	0,21 kg Mass
	70 ° Rubber ring: hardness, Shore A
Cg	1400 N Rubber ring: load carrying capacity
Cr	14900 N Basic dynamic load rating, radial
Cor	7800 N Basic static load rating, radial
Cur	395 N Fatigue limit load, radial
fo	13,8 Calculation factor
	RCR52/57 Designation of rubber interliner
	RAE25-XL-NPP-FA106 Designation of bearing
	6205 Reference bearing for determining the equivalent bearing load.

