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Radial insert ball bearings RABRB40/85-XL-FA106 (Series RABR)



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 (https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

d	40 mm	
D	85 mm	
B ₂	46,3 mm	
B1	43,8 mm	
С	27 mm	
D ₂	70 mm	
d3 max	58 mm	
S ₁	32,7 mm	
		Operating temperature from -20°C to +85°C
m	0,73 kg	Mass
L		

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	70 °	Rubber ring: hardness, Shore A
		Also available by agreement in NBR80
Cg	3500 N	Rubber ring: load carrying capacity
Cr	34500 N	Basic dynamic load rating, radial
C0r	19800 N	Basic static load rating, radial
Cur	1030 N	Fatigue limit load, radial
fo	14	Calculation factor
	RABR80/85	Designation of rubber interliner
RA	E40-XL-NPP-B-FA106	Designation of bearing
	6208	Reference bearing for determining the equivalent bearing load.

