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Radial insert ball bearings RABRB25/62-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	25 mm	
D	62,2 mm	
B ₂	33,9 mm	
B1	31 mm	
С	20,8 mm	
D ₂	44,5 mm	
d3 max	37,5 mm	
S ₁	23,5 mm	
		Operating temperature from -20°C to +85°C
m	0,24 kg	Mass
L		

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	70 °	Rubber ring: hardness, Shore A
		Also available by agreement in NBR80
Cg	1390 N	Rubber ring: load carrying capacity
Cr	14900 N	Basic dynamic load rating, radial
C ₀ r	7800 N	Basic static load rating, radial
Cur	410 N	Fatigue limit load, radial
fo	13,8	Calculation factor
	RABR52/62-AH01	Designation of rubber interliner
R	AE25-XL-NPP-B-FA106	Designation of bearing
	6205	Reference bearing for determining the equivalent bearing load.

