



Bearing No. CRB25/83

	CR52/83 / Designation of rubber interliner
m	0,32 kg / Weight
d	25 mm
D	83,6 mm
C	25,4 mm
Bore	0.984 Inch 25 Millimeter
UNSPSC	31171536
Category	Insert Bearings Cylindrical OD
Seal Type	Double Lip Contact
Size (mm)	25x83.6x36.2
Snap Ring	No
Inventory	0.0
Width (mm)	36,2
Inch - Metric	Metric
D ₁	87,4 mm
S ₂	12,7 mm
Product Group	M06110
C ₁	4,8 mm
B ₁	31 mm
C _g	1000 N / Rubber ring: load carrying capacity
C _r	14900 N / Dynamic load rating (radial)
B ₂	36,2 mm
D ₂	46 mm
Relubricatable	No
Bearing number	CRB25/83
C	7800 N / Static load

Or	rating (radial)
Other Features	Single Row With Set Screw With Inter Liner Corrotect Coating Metric
Rolling Element	Ball Bearing
Mounting Method	Eccentric Collar
Long Description	25MM Bore; Narrow Inner Ring; 15MM Outer Race Width; 83.6MM Outside Diameter; Eccentric Collar; Ball Bearing; 31MM Length Thru Bore; Not Relubricatable; Double Lip Contact Seal; No Snap Ring
Outside Diameter	3.291 Inch 83.6 Millimeter
Outer Race Width	0.591 Inch 15 Millimeter
Length Thru Bore	1.22 Inch 31 Millimeter
Weight / Kilogram	0.383
Manufacturer Name	SCHAEFFLER GROUP
$d_{3 \text{ max}}$	37,5 mm
Outer Race Profile	Cylindrical
Inner Race Profile	Narrow Inner Ring
Bore Diameter (mm)	25
Outer Diameter (mm)	83,6
Minimum Buy Quantity	N/A
- RAE25-NPP / Designation bearing	RAE25NPP / Designation bearing
- / Temperature -20 °C to +85 °C	/ Temperature 20 °C to +85 °C