



Bearing No. CRB30/83

	CR62/83 / Designation of rubber interliner
m	0,41 kg / Weight
d	30 mm
D	83,6 mm
C	28 mm
Bore	1.181 Inch 30 Millimeter
UNSPSC	31171536
Category	Insert Bearings Cylindrical OD
Seal Type	Double Lip Contact
Size (mm)	30x83.6x40.7
Snap Ring	No
Inventory	0.0
Width (mm)	40,7
Inch - Metric	Metric
D ₁	87,4 mm
S ₂	14 mm
Product Group	B00308
C ₁	4,8 mm
B ₁	35,8 mm
C _g	1400 N / Rubber ring: load carrying capacity
C _r	20700 N / Dynamic load rating (radial)
B ₂	40,7 mm
D ₂	56 mm
Relubricatable	No
Bearing number	CRB30/83
C	11300 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	30MM Bore; Narrow Inner Ring; 18MM Outer Race Width; 83.6MM Outside Diameter; Eccentric Collar; Ball Bearing; 35.7MM Length Thru Bore; Not Relubricatable; Double Lip Contact Seal; No Snap Ring
Outer Race Width	0.709 Inch 18 Millimeter
Length Thru Bore	1.406 Inch 35.7 Millimeter
Outside Diameter	3.291 Inch 83.6 Millimeter
Weight / Kilogram	0.479
Manufacturer Name	SCHAEFFLER GROUP
$d_{3 \max}$	44 mm
Outer Race Profile	Cylindrical
Inner Race Profile	Narrow Inner Ring
Bore Diameter (mm)	30
Outer Diameter (mm)	83,6
Minimum Buy Quantity	N/A
- RAE30-NPP / Designation bearing	RAE30NPP / Designation bearing
- / Temperature -20 °C to +85 °C	/ Temperature 20 °C to +85 °C