



Bearing No. CRB20/76

	CR47/76 / Designation of rubber interliner
m	0,3 kg / Weight
d	20 mm
D	77,5 mm
C	25,4 mm
Bore	0.787 Inch 20 Millimeter
UNSPSC	31171536
Category	Insert Bearings Cylindrical OD
Seal Type	Double Lip Contact
Size (mm)	20x77.5x36
Snap Ring	No
Inventory	0.0
Width (mm)	36
Inch - Metric	Metric
D ₁	80 mm
S ₂	12,5 mm
Product Group	M06110
C ₁	5 mm
B ₁	31 mm
C _g	750 N / Rubber ring: load carrying capacity
C _r	13600 N / Dynamic load rating (radial)
B ₂	36 mm
D ₂	40 mm
Relubricatable	No
Bearing number	CRB20/76
C	6600 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	20MM Bore; Narrow Inner Ring; 14MM Outer Race Width; 77.5MM Outside Diameter; Eccentric Collar; Ball Bearing; 31MM Length Thru Bore; Not Relubricatable; Double Lip Contact Seal; No Snap Ring
Outer Race Width	0.551 Inch 14 Millimeter
Outside Diameter	3.051 Inch 77.5 Millimeter
Length Thru Bore	1.22 Inch 31 Millimeter
Weight / Kilogram	0.299
Manufacturer Name	SCHAEFFLER GROUP
$d_{3 \text{ max}}$	33 mm
Outer Race Profile	Cylindrical
Inner Race Profile	Narrow Inner Ring
Bore Diameter (mm)	20
Outer Diameter (mm)	77,5
Minimum Buy Quantity	N/A
- RAE20-NPP / Designation bearing	RAE20NPP / Designation bearing
- / Temperature -20 °C to +85 °C	/ Temperature 20 °C to +85 °C