



**Bearing No. CSCU070-2RS**

D	196,85 mm
d	7 inch
B	12,7 mm
m	0,42 kg / Weight
Noun	Bearing
Bore	7 Inch   177.8 Millimeter
UNSPSC	31171504
Category	Single Row Ball Bearing
Snap Ring	No
Size (mm)	177.8x196.85x12.7
Enclosure	2 Seals
Inventory	0.0
Width (mm)	12,7
Weight / LBS	0.9259
Inch - Metric	Inch
Product Group	B00308
$C_r$	9500 N / Dynamic load rating (radial)
Cage Material	Steel
$d_1$	181,6 mm
$D_1$	191,4 mm
$C_{0r}$	14200 N / Static load rating (radial)
Other Features	Thin Section Bearing   Buna-N Rubber Seal
Keyword String	Ball
Enclosure Type	Contact Seal
Bearing number	CSCU070-2RS
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
$r_{min}$	0,38 mm

Long Description	7" Bore; 7-3/4" Outside Diameter; 1/2" Outer Race Width; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearanc
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Outside Diameter	7.75 Inch   196.85 Millimeter
Outer Race Width	0.5 Inch   12.7 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Weight / Kilogram	0.421
Manufacturer Name	SCHAEFFLER GROUP
Internal Clearance	C0-Medium
Bore Diameter (mm)	177,8
Outer Diameter (mm)	196,85
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
Maximum Capacity / Filling Slot	No