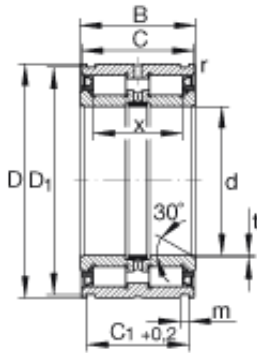




## Bearing Argentina, S.A.



75 mm x 115 mm x 54 mm RE35020UUC1 /  
RE35020C1 Crossed Roller Bearing  
350x400x20mm

Bearing No. SL045015-PP

SL045015-PP Bearing 2D drawings and 3D CAD models

Size	75x115x54 mm
Bore Diameter	75 mm
Outer Diameter	115 mm
Width	54 mm
d	75 mm
D	115 mm
B	54 mm
	30 ° / Chamfer angle
C	53 mm
C <sub>1</sub>	48,2 mm / Tolerance: +0,2
C <sub>a1</sub> - 43 mm / Mounting dimension for snap ring WRE / Tolerance: -0,2	43 mm / Mounting dimension for snap ring WRE / Tolerance: 0,2
C <sub>a2</sub> - 40 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: -0,2	40 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: 0,2
D <sub>1</sub>	112,1 mm / Tolerance: +0,2
d <sub>1</sub>	89,95 mm
d <sub>2</sub>	97 mm
d <sub>3</sub>	124 mm / Outside diameter of snap ring WRE
m	4,2 mm
r <sub>min</sub>	0,6 mm
t	1 mm
X	42 mm / Distance between



## Bearing Argentina, S.A.

	rolling elements
m	1,96 kg / Weight
C <sub>r</sub>	201000 N / Dynamic load rating (radial)
C <sub>0r</sub>	315000 N / Static load rating (radial)
C <sub>ur</sub>	42000 N
n <sub>G Fett</sub>	1400 1/min / Limiting speed for grease lubrication
	WRE115 / Designation for snap ring WRE
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	2.347
EAN	4012802458961
Product Group	B04144
Bore Profile	Straight
Cage Material	None
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Double Row
Separable	No
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	Yes
Internal Clearance	C0-Medium
Retainer	No
Relubricatable	Yes
Inch - Metric	Metric
Other Features	Full Complement   3 Rib Inner Ring   1 Rib Outer Ring   Seals on Both Sides



## Bearing Argentina, S.A.

	Operating Temperature From -20 to 80 Deg
Long Description	75MM Bore; Straight Bore Profile; 115MM Outside Diameter; 54MM Width; RBEC 1   ISO P0; Double Row; Not Separable; Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Retainer
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	SL045015PP
Weight / LBS	5.174
Bore	2.953 Inch   75 Millimeter
Outside Diameter	4.528 Inch   115 Millimeter
Width	2.126 Inch   54 Millimeter