



Bearing No. SL045012-PP

	WRE95 / Designation for snap ring WRE
C	45 mm
X	36 mm / Distance between rolling elements
t	1 mm
m	1,26 kg / Weight
d	60 mm
D	95 mm
B	46 mm
Bore	2.362 Inch 60 Millimeter
Noun	Bearing
Width	1.811 Inch 46 Millimeter
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
Retainer	No
Category	Cylindrical Roller Bearing
Snap Ring	Yes
Separable	No
Size (mm)	60x95x46
Inventory	0.0
Width (mm)	46
Bore Profile	Straight
Weight / LBS	3.177
Product Group	B04144
d ₃	104 mm / Outside diameter of snap ring WRE

Inch - Metric	Metric
C_r	125000 N / Dynamic load rating (radial)
d_2	79 mm
d_1	73,7 mm
D_1	92,4 mm / Tolerance: +0,2
C_1	40,2 mm / Tolerance: +0,2
Cage Material	None
Relubricatable	Yes
Other Features	Full Complement 3 Rib Inner Ring 1 Rib Outer Ring Seals on Both Sides Operating Temperature From -20 to 80 Deg
Bearing number	SL045012-PP
C_{Or}	201000 N / Static load rating (radial)
C_{ur}	27500 N
Rolling Element	Cylindrical Roller Bearing
Precision Class	RBEC 1 ISO P0
r_{min}	0,6 mm
Long Description	60MM Bore; Straight Bore Profile; 95MM Outside Diameter; 46MM Width; RBEC 1 ISO P0; Double Row; Not Separable; Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Retainer
Outside Diameter	3.74 Inch 95 Millimeter
Manufacturer URL	http://www.ina.com
Manufacturer Name	SCHAEFFLER GROUP

Weight / Kilogram	1.442
$n_{G \text{ Fett}}$	1700 1/min / Limiting speed for grease lubrication
Internal Clearance	C0-Medium
Bore Diameter (mm)	60
Outer Diameter (mm)	95
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item Number	SL045012PP
Number of Rows of Rollers	Double Row
C_{a1} - 35 mm / Mounting dimension for snap ring WRE / Tolerance: -0,2	35 mm / Mounting dimension for snap ring WRE / Tolerance: 0,2
C_{a2} - 34 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: -0,2	34 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: 0,2