



Bearing No. SL045034-PP

	WRE260 / Designation for snap ring WRE
m	22,6 kg / Weight
X	100 mm / Distance between rolling elements
t	2 mm
d	170 mm
D	260 mm
B	122 mm
C	121 mm
Noun	Bearing
Bore	6.693 Inch 170 Millimeter
Width	4.803 Inch 122 Millimeter
UNSPSC	31171547
Profile	Complete with Outer and Inner Ring
Retainer	No
Category	Cylindrical Roller Bearing
Snap Ring	Yes
Separable	No
Size (mm)	170x260x122
Inventory	0.0
Width (mm)	122
Bore Profile	Straight
Weight / LBS	58.344
Product Group	B04144
d ₃	282 mm / Outside diameter of snap ring WRE

Inch - Metric	Metric
C_r	960000 N / Dynamic load rating (radial)
d_2	220 mm
d_1	200,7 mm
D_1	254 mm / Tolerance: +0,2
C_1	107,2 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	SL045034-PP
C_{Or}	1750000 N / Static load rating (radial)
C_{ur}	220000 N
Rolling Element	Cylindrical Roller Bearing
Precision Class	RBEC 1 ISO P0
r_{min}	0,6 mm
Long Description	170MM Bore; Straight Bore Profile; 260MM Outside Diameter; 122MM Width; RBEC 1 ISO P0; Double Row; Not Separable; Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Retainer
Outside Diameter	10.236 Inch 260 Millimeter
Manufacturer URL	http://www.ina.com

Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	26.488
$n_{G \text{ Fett}}$	600 1/min / Limiting speed for grease lubrication
Internal Clearance	C0-Medium
Bore Diameter (mm)	170
Outer Diameter (mm)	260
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item Number	SL045034PP
Number of Rows of Rollers	Double Row
C_{a1} - 99 mm / Mounting dimension for snap ring WRE / Tolerance: -0,2	99 mm / Mounting dimension for snap ring WRE / Tolerance: 0,2
C_{a2} - 97 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: -0,2	97 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: 0,2