

**SL045007-PP INA 35x62x36mm
 Ca2 – 26 mm / Mounting
 dimension for retaining ring
 to DIN 471 / Tolerance: -0,2
 26 mm / Mounting dimension
 for retaining ring to DIN 471
 / Tolerance: 0.2 Cylindrical
 roller bearings**

Bearing number	SL045007-PP
Size (mm)	35x62x36
Brand	INA
Bore Diameter (mm)	35
Outer Diameter (mm)	62
Width (mm)	36
d	35 mm
D	62 mm
B	36 mm
	30 ° / Chamfer angle
C	35 mm
C ₁	30.2 mm / Tolerance: +0.2
C _{a1} – 27 mm / Mounting dimension for snap ring WRE / Tolerance: -0,2	27 mm / Mounting dimension for snap ring WRE / Tolerance: 0.2

C_{a2} – 26 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: -0,2	26 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: 0.2
D_1	60 mm / Tolerance: +0.2
d_1	46.1 mm
d_2	50 mm
d_3	67 mm / Outside diameter of snap ring WRE
m	2.1 mm
r_{min}	0.3 mm
t	0.5 mm
X	27.5 mm / Distance between rolling elements
m	0.48 kg / Weight
C_r	63000 N / Dynamic load rating (radial)
C_{0r}	88000 N / Static load rating (radial)
C_{ur}	12400 N
$n_{G\ Fett}$	2600 1/min / Limiting speed for grease lubrication
	WRE62 / Designation for snap ring WRE
Category	Cylindrical Roller Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.575
EAN	4012802122770

Product Group – BDI	B04144
Bore Profile	Straight
Cage Material	None
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Double Row
Separable	No
Rolling Element Profile	Cylindrical Roller Bearing
Snap Ring	Complete with Outer and Inner Ring
Internal Clearance	Yes
Retainer	C0-Medium
Relubricatable	No
Inch – Metric	Yes
Other Features	Metric
Long Description	Full Complement 3 Rib Inner Ring 1 Rib Outer Ring Seals on Both Sides Operating Temperature From -20 to 80 Deg
Category – BDI	35MM Bore; Straight Bore Profile; 62MM Outside Diameter; 36MM Width; RBEC 1 ISO P0; Double Row; Not Separable; Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Retainer
UNSPSC	Cylindrical Roller Bearing
Harmonized Tariff Code	31171547
Noun	8482.50.00.00
Manufacturer URL	Bearing
Manufacturer Item Number	http://www.ina.com
Weight / LBS	SL045007PP
	1.267

Bore	1.378 Inch 35 Millimeter
Outside Diameter	2.441 Inch 62 Millimeter
Width	1.417 Inch 36 Millimeter