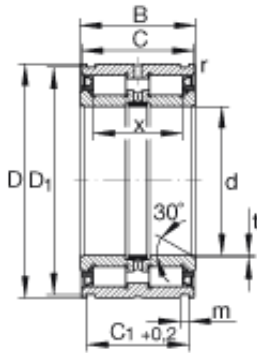




## BEARING PRECISION AXLE CORP.



85 mm x 130 mm x 60 mm  
 KRX16X35X40.5-8PX1 Cam Follower Bearing /  
 Printing Machine Bearing 16x35x40.5mm

Bearing No. SL045017-PP

SL045017-PP Bearing 2D drawings and 3D CAD models

Size	85x130x60 mm
Bore Diameter	85 mm
Outer Diameter	130 mm
Width	60 mm
d	85 mm
D	130 mm
B	60 mm
	30 ° / Chamfer angle
C	59 mm
C <sub>1</sub>	54,2 mm / Tolerance: +0,2
C <sub>a1</sub> - 49 mm / Mounting dimension for snap ring WRE / Tolerance: -0,2	49 mm / Mounting dimension for snap ring WRE / Tolerance: 0,2
C <sub>a2</sub> - 46 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: -0,2	46 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: 0,2
D <sub>1</sub>	127,1 mm / Tolerance: +0,2
d <sub>1</sub>	103,9 mm
d <sub>2</sub>	112 mm
d <sub>3</sub>	142 mm / Outside diameter of snap ring WRE
m	4,2 mm
r <sub>min</sub>	0,6 mm
t	1,5 mm
X	48 mm / Distance between



## BEARING PRECISION AXLE CORP.

	rolling elements
m	2,83 kg / Weight
$C_r$	219000 N / Dynamic load rating (radial)
$C_{Or}$	365000 N / Static load rating (radial)
$C_{ur}$	47500 N
$n_{G\text{ Fett}}$	1200 1/min / Limiting speed for grease lubrication
	WRE130 / Designation for snap ring WRE
Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	3.389
EAN	4054365997334
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 PRECISION AXLE CORP.

	Operating Temperature From -20 to 80 Deg
Long Description	85MM Bore; Straight Bore Profile; 130MM Outside Diameter; 60MM 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	SL045017PP
Weight / LBS	7.471
Bore	3.346 Inch   85 Millimeter
Outside Diameter	5.118 Inch   130 Millimeter
Width	2.362 Inch   60 Millimeter