

SL045044-PP INA 220x340x160mm

Minimum Buy Quantity N/A

Cylindrical roller bearings

Bearing number	SL045044-PP
Size (mm)	220x340x160
Brand	INA
Bore Diameter (mm)	220
Outer Diameter (mm)	340
Width (mm)	160
d	220 mm
D	340 mm
B	160 mm
	30 ° / Chamfer angle
C	159 mm
C ₁	138.2 mm / Tolerance: +0.2
C _{a1} – 130 mm / Mounting dimension for snap ring WRE / Tolerance: -0,2	130 mm / Mounting dimension for snap ring WRE / Tolerance: 0.2
C _{a2} – 126 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: -0,2	126 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: 0.2
D ₁	334 mm / Tolerance: +0.2
d ₁	259.85 mm
d ₂	286 mm
d ₃	366 mm / Outside diameter of snap ring WRE

m	6.3 mm
r_{\min}	1 mm
t	2 mm
X	132 mm / Distance between rolling elements
m	52.5 kg / Weight
C_r	1570000 N / Dynamic load rating (radial)
C_{0r}	3050000 N / Static load rating (radial)
C_{ur}	365000 N
$n_{G \text{ Fett}}$	480 1/min / Limiting speed for grease lubrication
	WRE340 / Designation for snap ring WRE
Category	Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	52.5
Product Group – BDI	B04144