

SL045052-PP INA 260x400x190mm Product Group – BDI B04144 Cylindrical roller bearings

Bearing number	SL045052-PP
Size (mm)	260x400x190
Brand	INA
Bore Diameter (mm)	260
Outer Diameter (mm)	400
Width (mm)	190
d	260 mm
D	400 mm
B	190 mm
	30 ° / Chamfer angle
C	189 mm
C ₁	162.2 mm / Tolerance: +0.2
C _{a1} – 154 mm / Mounting dimension for snap ring WRE / Tolerance: -0,2	154 mm / Mounting dimension for snap ring WRE / Tolerance: 0.2
C _{a2} – 150 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: -0,2	150 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: 0.2
D ₁	394 mm / Tolerance: +0.2
d ₁	304.95 mm
d ₂	336 mm
d ₃	426 mm / Outside diameter of snap ring WRE

m	6.3 mm
r_{\min}	1.1 mm
t	3 mm
X	150 mm / Distance between rolling elements
m	84.5 kg / Weight
C_r	2380000 N / Dynamic load rating (radial)
C_{0r}	4700000 N / Static load rating (radial)
C_{ur}	530000 N
$n_{G \text{ Fett}}$	400 1/min / Limiting speed for grease lubrication
	WRE400 / Designation for snap ring WRE
Category	Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	84.5
Product Group – BDI	B04144