

SL04300-PP INA 300x380x95mm D1 374 mm / Tolerance: +0.2 Cylindrical roller bearings

Bearing number	SL04300-PP
Size (mm)	300x380x95
Brand	INA
Bore Diameter (mm)	300
Outer Diameter (mm)	380
Width (mm)	95
d	300 mm
D	380 mm
B	95 mm
	30 ° / Chamfer angle
C	94 mm
C ₁	83.2 mm / Tolerance: +0.2
C _{a1} – 75 mm / Mounting dimension for snap ring WRE / Tolerance: -0,2	75 mm / Mounting dimension for snap ring WRE / Tolerance: 0.2
C _{a2} – 71 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: -0,2	71 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: 0.2
D ₁	374 mm / Tolerance: +0.2
d ₁	328 mm
d ₂	346 mm

d_3	406 mm / Outside diameter of snap ring WRE
m	6.3 mm
r_{min}	1 mm
t	3 mm
X	75 mm / Distance between rolling elements
m	25.5 kg / Weight
C_r	900000 N / Dynamic load rating (radial)
C_{0r}	2250000 N / Static load rating (radial)
C_{ur}	245000 N
$n_{G\ Fett}$	380 1/min / Limiting speed for grease lubrication
	WRE380 / Designation for snap ring WRE