



Bearing No. SL045056-PP

	WRE420 / Designation for snap ring WRE
t	3 mm
m	90 kg / Weight
d	280 mm
D	420 mm
B	190 mm
C	189 mm
X	150 mm / Distance between rolling elements
Size (mm)	280x420x190
Width (mm)	190
d ₁	320,95 mm
d ₃	453 mm / Outside diameter of snap ring WRE
d ₂	354 mm
C ₁	163,2 mm / Tolerance: +0,2
D ₁	413 mm / Tolerance: +0,2
C _r	2600000 N / Dynamic load rating (radial)
C _{0r}	5200000 N / Static load rating (radial)
C _{ur}	580000 N
Bearing number	SL045056-PP
r _{min}	1,1 mm
n _{G Fett}	380 1/min / Limiting speed for grease lubrication
Bore Diameter (mm)	280

Outer Diameter (mm)	420
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} - 149 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: -0,2	149 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: 0,2