

# SL04190-PP INA Weight / Kilogram 12.7 190x260x80mm Cylindrical roller bearings

Bearing number	SL04190-PP
Size (mm)	190x260x80
Brand	INA
Bore Diameter (mm)	190
Outer Diameter (mm)	260
Width (mm)	80
d	190 mm
D	260 mm
B	80 mm
	30 ° / Chamfer angle
C	79 mm
C <sub>1</sub>	73.2 mm / Tolerance: +0.2
C <sub>a1</sub> – 65 mm / Mounting dimension for snap ring WRE / Tolerance: -0,2	65 mm / Mounting dimension for snap ring WRE / Tolerance: 0.2
C <sub>a2</sub> – 63 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: -0,2	63 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: 0.2
D <sub>1</sub>	254 mm / Tolerance: +0.2
d <sub>1</sub>	217.55 mm
d <sub>2</sub>	231 mm
d <sub>3</sub>	282 mm / Outside diameter of snap ring WRE

m	5.2 mm
$r_{\min}$	0.6 mm
t	1.8 mm
X	64 mm / Distance between rolling elements
m	12.7 kg / Weight
$C_r$	520000 N / Dynamic load rating (radial)
$C_{0r}$	1160000 N / Static load rating (radial)
$C_{ur}$	139000 N
$n_{G \text{ Fett}}$	550 1/min / Limiting speed for grease lubrication
	WRE260 / Designation for snap ring WRE
Category	Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	12.7
Product Group – BDI	B04144