



Bearing No. SL04180-PP

	WRE240 / Designation for snap ring WRE
D	240 mm
d	180 mm
B	80 mm
C	79 mm
X	64 mm / Distance between rolling elements
t	1,8 mm
m	9,8 kg / Weight
Category	Bearings
Size (mm)	180x240x80
Inventory	0.0
Width (mm)	80
Product Group	B04144
C _r	500000 N / Dynamic load rating (radial)
d ₃	260 mm / Outside diameter of snap ring WRE
d ₂	216 mm
d ₁	203,1 mm
D ₁	236 mm / Tolerance: +0,2
C ₁	71,2 mm / Tolerance: +0,2
C _{0r}	1080000 N / Static load rating (radial)
C _{ur}	132000 N
Bearing number	SL04180-PP
r _{min}	0,6 mm

Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	9.8
$n_{G \text{ Fett}}$	600 1/min / Limiting speed for grease lubrication
Bore Diameter (mm)	180
Outer Diameter (mm)	240
Minimum Buy Quantity	N/A
C_{a1} - 65 mm / Mounting dimension for snap ring WRE / Tolerance: -0,2	65 mm / Mounting dimension for snap ring WRE / Tolerance: 0,2
C_{a2} - 61 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: -0,2	61 mm / Mounting dimension for retaining ring to DIN 471 / Tolerance: 0,2