

# Z-566170.ZL-K-C5 FAG Cr 1020000 N / Dynamic load rating (radial) 190x340x92mm Cylindrical roller bearings

Bearing number	Z-566170.ZL-K-C5
Size (mm)	190x340x92
Brand	FAG
Bore Diameter (mm)	190
Outer Diameter (mm)	340
Width (mm)	92
d	190 mm
D	340 mm
B	92 mm
D <sub>1</sub>	276.4 mm
D <sub>a max</sub>	mm
d <sub>a min</sub>	mm
d <sub>s</sub>	4.8 mm
F	223 mm
n <sub>s</sub>	12.2 mm
r <sub>a max</sub>	3 mm
r <sub>min</sub>	4 mm
s	8 mm / Axial displacement facility from central position
m	38.5 kg / Weight
C <sub>r</sub>	1020000 N / Dynamic load rating (radial)

$C_{0r}$	1730000 N / Static load rating (radial)
$n_G$	3100 1/min / Limiting speed