

# Z-565666.ZL-K-C5 FAG

## 190x290x75mm nG 3800 1/min /

### Limiting speed Cylindrical roller bearings

Bearing number	Z-565666.ZL-K-C5
Size (mm)	190x290x75
Brand	FAG
Bore Diameter (mm)	190
Outer Diameter (mm)	290
Width (mm)	75
d	190 mm
D	290 mm
B	75 mm
D <sub>1</sub>	246.2 mm
D <sub>a max</sub>	mm
d <sub>a min</sub>	mm
d <sub>s</sub>	3.2 mm
F	213 mm
n <sub>s</sub>	6.4 mm
r <sub>a max</sub>	2.1 mm
r <sub>min</sub>	2.1 mm
s	7 mm / Axial displacement facility from central position
m	18.6 kg / Weight
C <sub>r</sub>	640000 N / Dynamic load rating (radial)

$C_{0r}$	1290000 N / Static load rating (radial)
$n_G$	3800 1/min / Limiting speed