

# Z-566491.ZL-K-C5 FAG

## 320x540x176mm d 320 mm

### Cylindrical roller bearings

Bearing number	Z-566491.ZL-K-C5
Size (mm)	320x540x176
Brand	FAG
Bore Diameter (mm)	320
Outer Diameter (mm)	540
Width (mm)	176
d	320 mm
D	540 mm
B	176 mm
D <sub>1</sub>	444.2 mm
D <sub>a max</sub>	mm
d <sub>a min</sub>	mm
d <sub>s</sub>	6.3 mm
F	369 mm
n <sub>s</sub>	15 mm
r <sub>a max</sub>	4 mm
r <sub>min</sub>	5 mm
s	20.5 mm / Axial displacement facility from central position
m	172 kg / Weight
C <sub>r</sub>	2650000 N / Dynamic load rating (radial)
C <sub>0r</sub>	5400000 N / Static load rating (radial)

$n_G$	1910 1/min / Limiting speed
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