

# Z-566488.ZL-K-C5 FAG

## 260x440x144mm Cr 1760000 N /

### Dynamic load rating (radial)

### Cylindrical roller bearings

Bearing number	Z-566488.ZL-K-C5
Size (mm)	260x440x144
Brand	FAG
Bore Diameter (mm)	260
Outer Diameter (mm)	440
Width (mm)	144
d	260 mm
D	440 mm
B	144 mm
D <sub>1</sub>	361 mm
D <sub>a max</sub>	mm
d <sub>a min</sub>	mm
d <sub>s</sub>	4.8 mm
F	301 mm
n <sub>s</sub>	12.2 mm
r <sub>a max</sub>	3 mm
r <sub>min</sub>	4 mm
s	16 mm / Axial displacement facility from central position
m	93.6 kg / Weight
C <sub>r</sub>	1760000 N / Dynamic load rating (radial)

$C_{0r}$	3550000 N / Static load rating (radial)
$n_G$	2400 1/min / Limiting speed