

# Z-565669.ZL-K-C5 FAG F 313 mm 280x420x106mm Cylindrical roller bearings

Bearing number	Z-565669.ZL-K-C5
Size (mm)	280x420x106
Brand	FAG
Bore Diameter (mm)	280
Outer Diameter (mm)	420
Width (mm)	106
d	280 mm
D	420 mm
B	106 mm
D <sub>1</sub>	356.2 mm
D <sub>a max</sub>	mm
d <sub>a min</sub>	mm
d <sub>s</sub>	6.3 mm
F	313 mm
n <sub>s</sub>	15 mm
r <sub>a max</sub>	3 mm
r <sub>min</sub>	4 mm
s	11 mm / Axial displacement facility from central position
m	54.6 kg / Weight
C <sub>r</sub>	1160000 N / Dynamic load rating (radial)
C <sub>0r</sub>	2600000 N / Static load rating (radial)

$n_G$	2650 1/min / Limiting speed
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