

# Z-572777.ZL-K-C5 FAG

## 420x700x224mm Cr 4300000 N /

### Dynamic load rating (radial)

### Cylindrical roller bearings

Bearing number	Z-572777.ZL-K-C5
Size (mm)	420x700x224
Brand	FAG
Bore Diameter (mm)	420
Outer Diameter (mm)	700
Width (mm)	224
d	420 mm
D	700 mm
B	224 mm
D <sub>1</sub>	575.6 mm
D <sub>a max</sub>	mm
d <sub>a min</sub>	mm
d <sub>s</sub>	9.5 mm
F	475 mm
n <sub>s</sub>	23.5 mm
r <sub>a max</sub>	5 mm
r <sub>min</sub>	6 mm
s	19 mm / Axial displacement facility from central position
m	368 kg / Weight
C <sub>r</sub>	4300000 N / Dynamic load rating (radial)

$C_{0r}$	9150000 N / Static load rating (radial)
$n_G$	1440 1/min / Limiting speed