

# Z-574099.ZL-K-C5 FAG

## 530x870x272mm D1 730 mm

### Cylindrical roller bearings

Bearing number	Z-574099.ZL-K-C5
Size (mm)	530x870x272
Brand	FAG
Bore Diameter (mm)	530
Outer Diameter (mm)	870
Width (mm)	272
d	530 mm
D	870 mm
B	272 mm
D <sub>1</sub>	730 mm
D <sub>a max</sub>	mm
d <sub>a min</sub>	mm
d <sub>s</sub>	9.5 mm
F	609 mm
n <sub>s</sub>	23.5 mm
r <sub>a max</sub>	6 mm
r <sub>min</sub>	7.5 mm
s	22 mm / Axial displacement facility from central position
m	678 kg / Weight
C <sub>r</sub>	6800000 N / Dynamic load rating (radial)
C <sub>0r</sub>	15300000 N / Static load rating (radial)

$n_G$	1130 1/min / Limiting speed
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