

Z-566489.ZL-K-C5 FAG F 324 mm 280x460x146mm Cylindrical roller bearings

Bearing number	Z-566489.ZL-K-C5
Size (mm)	280x460x146
Brand	FAG
Bore Diameter (mm)	280
Outer Diameter (mm)	460
Width (mm)	146
d	280 mm
D	460 mm
B	146 mm
D ₁	380.7 mm
D _{a max}	mm
d _{a min}	mm
d _s	4.8 mm
F	324 mm
n _s	12.2 mm
r _{a max}	4 mm
r _{min}	5 mm
s	15 mm / Axial displacement facility from central position
m	102 kg / Weight
C _r	1800000 N / Dynamic load rating (radial)
C _{0r}	3900000 N / Static load rating (radial)

n_G	2330 1/min / Limiting speed
-------	-----------------------------