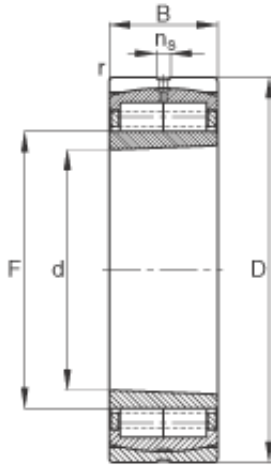




BEARING PRECISION AXLE CORP.



280 mm x 460 mm x 146 mm FAG Z-566489.ZL-K-C5 Cylindrical roller bearings

Bearing No. Z-566489.ZL-K-C5

Z-566489.ZL-K-C5 Bearing 2D drawings and 3D CAD models

Size	280x460x146 mm
Bore Diameter	280 mm
Outer Diameter	460 mm
Width	146 mm
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