

Z-565679.ZL-K-C5 FAG C0r 7100000 N / Static load rating (radial) 480x700x165mm Cylindrical roller bearings

Bearing number	Z-565679.ZL-K-C5
Size (mm)	480x700x165
Brand	FAG
Bore Diameter (mm)	480
Outer Diameter (mm)	700
Width (mm)	165
d	480 mm
D	700 mm
B	165 mm
D_1	602.1 mm
$D_{a \max}$	mm
$d_{a \min}$	mm
d_s	9.5 mm
F	532 mm
n_s	23.5 mm
$r_{a \max}$	5 mm
r_{\min}	6 mm
s	13.5 mm / Axial displacement facility from central position
m	228 kg / Weight

C_r	2900000 N / Dynamic load rating (radial)
C_{0r}	7100000 N / Static load rating (radial)
n_G	1510 1/min / Limiting speed