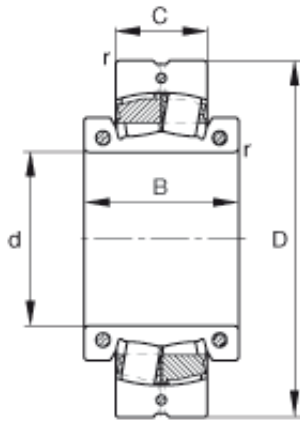




Bearing No. 231S.607

m	34,8 kg / Weight
e	0,29
d	6 7/16 inch
D	300 mm
C	96 mm
B	140 mm
Size (mm)	163.513x300x96
Width (mm)	96
n_G	870 1/min / Limiting speed
Y_0	2,26
Y_2	3,45
Y_1	2,32
M_i	69 Nm / Tightening torque per clamping screw
C_r	830000 N / Dynamic load rating (radial)
C_{Or}	1220000 N / Static load rating (radial)
C_{ur}	99000 N / Fatigue limit load, radial
Bearing number	231S.607
r_{min}	2,1 mm
$F_{a max}$	22000 N / Permissible axial load, for inner ring without axial abutment
Bore Diameter (mm)	163,513
Outer Diameter (mm)	300