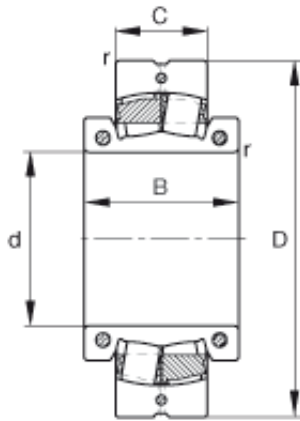




Bearing No. 231S.1308

m	314 kg / Weight
e	0,3
d	13 1/2 inch
D	600 mm
C	192 mm
B	270 mm
Size (mm)	342.9x600x192
Width (mm)	192
n_G	360 1/min / Limiting speed
Y_0	2,2
Y_2	3,34
Y_1	2,25
M_i	295 Nm / Tightening torque per clamping screw
C_r	3900000 N / Dynamic load rating (radial)
C_{Or}	6800000 N / Static load rating (radial)
C_{ur}	410000 N / Fatigue limit load, radial
Bearing number	231S.1308
r_{min}	5 mm
$F_{a\ max}$	60000 N / Permissible axial load, for inner ring without axial abutment
Bore Diameter (mm)	342,9
Outer Diameter (mm)	600