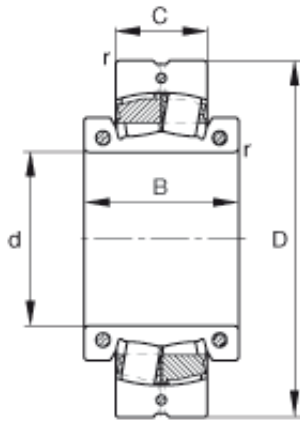




Bearing No. 231S.1400

m	273 kg / Weight
e	0,3
d	14 inch
D	620 mm
C	194 mm
B	270 mm
Size (mm)	355.6x620x194
Width (mm)	194
n_G	350 1/min / Limiting speed
Y_0	2,23
Y_2	3,39
Y_1	2,28
M_i	295 Nm / Tightening torque per clamping screw
C_r	3900000 N / Dynamic load rating (radial)
C_{Or}	6950000 N / Static load rating (radial)
C_{ur}	420000 N / Fatigue limit load, radial
Bearing number	231S.1400
r_{min}	5 mm
$F_{a\ max}$	60000 N / Permissible axial load, for inner ring without axial abutment
Bore Diameter (mm)	355,6
Outer Diameter (mm)	620