



Bearing No. 231S.1200

m	182 kg / Weight
e	0,29
d	12 inch
D	540 mm
C	176 mm
B	225 mm
Size (mm)	304.8x540x176
Width (mm)	176
nG	435 1/min / Limiting speed
Y0	2,25
Y2	3,42
Y1	2,3
Mi	295 Nm / Tightening torque per clamping screw
Cr	2750000 N / Dynamic load rating (radial)
C0r	4750000 N / Static load rating (radial)
Cur	305000 N / Fatigue limit load, radial
Bearing number	231S.1200
rmin	5 mm
Fa max	60000 N / Permissible axial load, for inner ring without axial abutment
Bore Diameter (mm)	304,8
Outer Diameter (mm)	540