



Bearing No. 240SM400-MA

m	313 kg / Weight
e	0,32
d	400 mm
D	620 mm
C	200 mm
B	290 mm
Size (mm)	400x620x200
Width (mm)	200
n_G	310 1/min / Limiting speed
Y_0	2,08
Y_2	3,17
Y_1	2,13
M_i	295 Nm / Tightening torque per clamping screw
C_r	3750000 N / Dynamic load rating (radial)
C_{Or}	8000000 N / Static load rating (radial)
C_{ur}	630000 N / Fatigue limit load, radial
Bearing number	240SM400-MA
r_{min}	5 mm
$F_{a \max}$	60000 N / Permissible axial load, for inner ring without axial abutment
Bore Diameter (mm)	400
Outer Diameter (mm)	620