



### Bearing No. 241SM500-MA

m e d D C	1100 kg / Weight
B Size	0,39
(mm) Width	500 mm
(mm)	870 mm
nG	335 mm
	450 mm
	500x870x335
	335
	207 1/min / Limiting speed
Y	1,69
0	2,58
Y	1,73
2	1000 Nm / Tightening torque per clamping screw
Y	
$\Phi$ r	8500000 N / Dynamic load rating (radial)
Mi	
Cor	17600000 N / Static load rating (radial)
Cur	1280000 N / Fatigue limit load, radial
Bearing number	241SM500-MA
rmin	7,5 mm
Fa max	60000 N / Permissible axial load, for inner ring without axial abutment
Bore Diameter (mm)	500
Outer Diameter (mm)	870