



Bearing No. 222S.315

	H322.315
e	0,24
C	53 mm
m	10,1 kg / Weight
B	92 mm
d	3 15/16 inch
D	200 mm
SNV200	Designation, plummer block housing
SNW22.315	Designation, adapter sleeve, US design
Size (mm)	100.013x200x53
Width (mm)	53
nG	1590 1/min / Limiting speed
Ma	14 Nm / Tightening torque per clamping screw
Mi	35 Nm / Tightening torque per clamping screw
Y0	2,78
Y2	4,23
Y1	2,84
Cr	360000 N / Dynamic load rating (radial)
C0r	465000 N / Static load rating (radial)
Cur	39500 N / Fatigue limit load, radial
Bearing number	222S.315
rmin	2,1 mm

$F_{a \max}$	13800 N / Permissible axial load, for inner ring without axial abutment
Bore Diameter (mm)	100,013
Outer Diameter (mm)	200