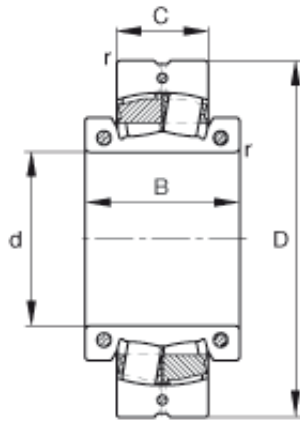




Bearing No. 231SM200-MA

	H3144X / Adapter sleeve
d	200 mm
D	370 mm
C	120 mm
B	175 mm
m	61,8 kg / Weight
e	0,31
Size (mm)	200x370x120
Width (mm)	120
Y_0	2,16
M_a	69 Nm / Tightening torque per clamping screw
M_i	120 Nm / Tightening torque per clamping screw
n_G	690 1/min / Limiting speed
C_r	1320000 N / Dynamic load rating (radial)
Y_2	3,29
Y_1	2,21
C_{0r}	2040000 N / Static load rating (radial)
C_{ur}	151000 N / Fatigue limit load, radial
Bearing number	231SM200-MA
r_{min}	4 mm
$F_{a max}$	32000 N / Permissible axial load, for inner ring without axial abutment
Bore Diameter (mm)	200



Outer Diameter (mm)	370
---------------------	-----