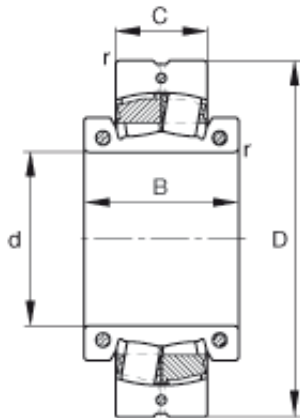




Bearing No. 231SM170-MA

	H3138 / Adapter sleeve
d	170 mm
D	320 mm
C	104 mm
B	142 mm
m	40,6 kg / Weight
e	0,28
Size (mm)	170x320x104
Width (mm)	104
Y_0	2,32
M_a	35 Nm / Tightening torque per clamping screw
M_i	69 Nm / Tightening torque per clamping screw
n_G	830 1/min / Limiting speed
C_r	915000 N / Dynamic load rating (radial)
Y_2	3,53
Y_1	2,37
C_{0r}	1430000 N / Static load rating (radial)
C_{ur}	114000 N / Fatigue limit load, radial
Bearing number	231SM170-MA
r_{min}	2,1 mm
$F_{a max}$	22000 N / Permissible axial load, for inner ring without axial abutment
Bore Diameter (mm)	170



Outer Diameter (mm)	320
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