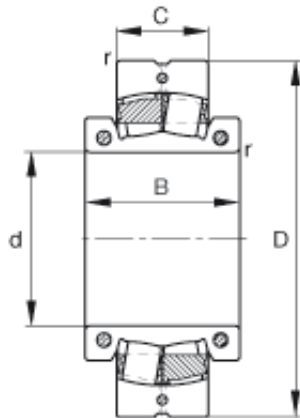




Bearing No. 231SM410-MA

	23188K / Designation, spherical roller bearing, unsplit
e	0,29
D	720 mm
m	566 kg / Weight
C	226 mm
B	315 mm
d	410 mm
Size (mm)	410x720x226
Width (mm)	226
n_G	295 1/min / Limiting speed
M_i	295 Nm / Tightening torque per clamping screw
M_a	120 Nm / Tightening torque per clamping screw
C_r	5400000 N / Dynamic load rating (radial)
Y_1	2,3
Y_2	3,42
Y_0	2,25
C_{ur}	570000 N / Fatigue limit load, radial
Bearing number	231SM410-MA
C_{0r}	9650000 N / Static load rating (radial)
r_{min}	6 mm
$F_{a \max}$	60000 N / Permissible axial load, for inner ring without axial abutment



Bore Diameter (mm)	410
Outer Diameter (mm)	720
- H3188-HG / Adapter sleeve	H3188HG / Adapter sleeve