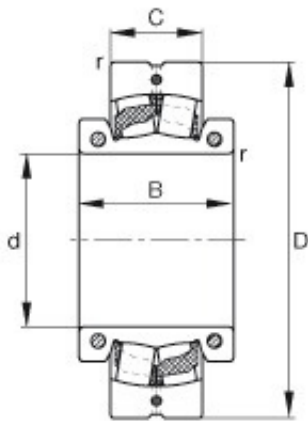




Bearing No. 222SM150-TVPA

	22234K / Designation, spherical roller bearing, unsplit
d	150 mm
D	310 mm
C	86 mm
B	128 mm
m	37,4 kg / Weight
e	0,26
Size (mm)	150x310x86
Width (mm)	86
Y0	2,58
Ma	35 Nm / Tightening torque per clamping screw
Mi	69 Nm / Tightening torque per clamping screw
nG	940 1/min / Limiting speed
Cr	965000 N / Dynamic load rating (radial)
Y2	3,93
Y1	2,64
C0	1370000 N / Static load rating (radial)
Cur	94000 N / Fatigue limit load, radial
Bearing number	222SM150-TVPA
rmin	4 mm
Fa max	22200 N / Permissible axial load, for inner ring without axial abutment

Bore Diameter (mm)	150
Outer Diameter (mm)	310