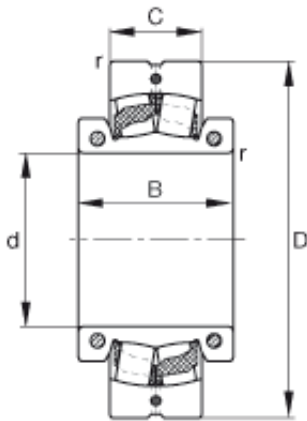




Bearing No. 222SM140-TVPA

	H3132 / Adapter sleeve
d	140 mm
D	290 mm
C	80 mm
B	124 mm
m	29,7 kg / Weight
e	0,25
Size (mm)	140x290x80
Width (mm)	80
Y_0	2,63
M_a	35 Nm / Tightening torque per clamping screw
M_i	69 Nm / Tightening torque per clamping screw
n_G	1020 1/min / Limiting speed
C_r	850000 N / Dynamic load rating (radial)
Y_2	4
Y_1	2,69
C_{0r}	1200000 N / Static load rating (radial)
C_{ur}	83000 N / Fatigue limit load, radial
Bearing number	222SM140-TVPA
r_{min}	3 mm
$F_{a max}$	22200 N / Permissible axial load, for inner ring without axial abutment
Bore Diameter (mm)	140



Outer Diameter (mm)	290
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