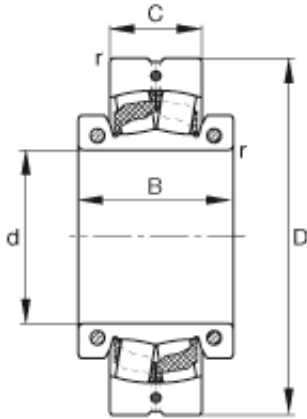




BEARING-MALAYSIA SDN.BHD.



115 mm x 230 mm x 104 mm FAG 222SM115-TVPA Spherical Roller Bearings

Bearing No. 222SM115-TVPA

222SM115-TVPA Bearing 2D drawings and 3D CAD models

Size	115x230x64 mm
Bore Diameter	115 mm
Outer Diameter	230 mm
Width	64 mm
d	115 mm
D	230 mm
C	64 mm
B	104 mm
r_{\min}	3 mm
m	15,3 kg / Weight
C_r	540000 N / Dynamic load rating (radial)
e	0,25
Y_1	2,71
Y_2	4,04
C_{0r}	720000 N / Static load rating (radial)
Y_0	2,65
n_G	1290 1/min / Limiting speed
C_{ur}	53000 N / Fatigue limit load, radial
$F_{a \max}$	13800 N / Permissible axial load, for inner ring without axial abutment
M_i	35 Nm / Tightening torque per clamping screw



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M_a	14 Nm / Tightening torque per clamping screw
	22226K / Designation, spherical roller bearing, unsplit
	H3126 / Adapter sleeve