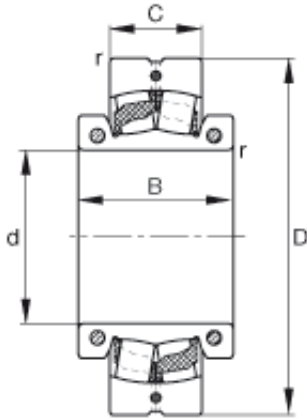




NTN Bearing Driveshaft USA CORP.



75 mm x 150 mm x 68 mm FAG 222SM75-TVPA Spherical roller bearings

Bearing No. 222SM75-TVPA

222SM75-TVPA Bearing 2D drawings and 3D CAD models

Size	75x150x36 mm
Bore Diameter	75 mm
Outer Diameter	150 mm
Width	36 mm
d	75 mm
D	150 mm
C	36 mm
B	68 mm
r_{\min}	2 mm
m	3,96 kg / Weight
C_r	183000 N / Dynamic load rating (radial)
e	0,22
Y_1	3,1
Y_2	4,62
C_{0r}	236000 N / Static load rating (radial)
Y_0	3,03
n_G	2280 1/min / Limiting speed
C_{ur}	22500 N / Fatigue limit load, radial
$F_{a \max}$	7600 N / Permissible axial load, for inner ring without axial abutment
M_i	14 Nm / Tightening torque per clamping screw



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M_a	9 Nm / Tightening torque per clamping screw
	22217K / Designation, spherical roller bearing, unsplit
	H317 / Adapter sleeve