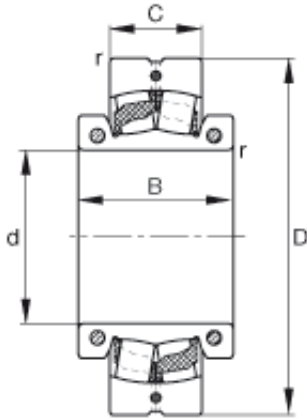




NACHI BEARINGS OF AMERICA CORP.



4 7/16 inch x 230 mm x 104 mm FAG 222S.407 Spherical Roller Bearings

Bearing No. 222S.407

222S.407 Bearing 2D drawings and 3D CAD models

Size	112.713x230x64 mm
Bore Diameter	112,713 mm
Outer Diameter	230 mm
Width	64 mm
d	112,713 mm
d	4 7/16 inch
D	230 mm
C	64 mm
B	104 mm
r _{min}	3 mm
m	15,2 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



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	per clamping screw
M_a	14 Nm / Tightening torque per clamping screw
	22226K / Designation, spherical roller bearing, unsplit
	H3126.407
SNW26.407	Designation, adapter sleeve, US design
SNV230	Designation, plummer block housing