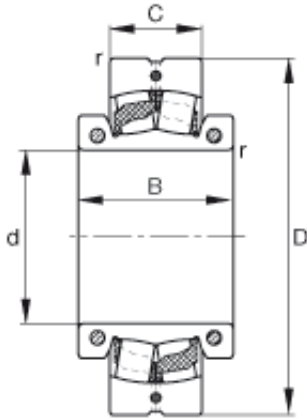




NTN Bearing Driveshaft do Brasil



3 inch x 150 mm x 68 mm 3 inch x 150 mm x 68 mm FAG 222S.300 spherical roller bearings

Bearing No. 222S.300

222S.300 Bearing 2D drawings and 3D CAD models

Size	76.2x150x36 mm
Bore Diameter	76,2 mm
Outer Diameter	150 mm
Width	36 mm
d	76,2 mm
d	3 inch
D	150 mm
C	36 mm
B	68 mm
r_{\min}	2 mm
m	3,88 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



NTN Bearing Driveshaft do Brasil

	per clamping screw
M_a	9 Nm / Tightening torque per clamping screw
	22217K / Designation, spherical roller bearing, unsplit
	H317.300
SNW17.300	Designation, adapter sleeve, US design
SNV150	Designation, plummer block housing