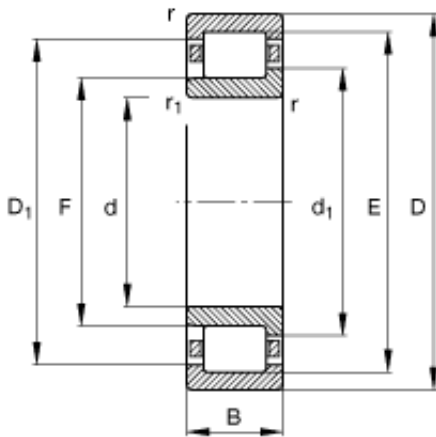




Plunger Pump Fittings Co., Ltd.

100 mm x 215 mm x 47 mm FAG NJ320-E-TVP2 Cylindrical Roller Bearings

Bearing No. NJ320-E-TVP2



NJ320-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	100x215x47 mm
Bore Diameter	100 mm
Outer Diameter	215 mm
Width	47 mm
d	100 mm
D	215 mm
B	47 mm
D ₁	182 mm
D _{a max}	201 mm
d ₁	139,4 mm
d _{a max}	125 mm
d _{a min}	114 mm
d _{c min}	143 mm
F	127,5 mm
r _{1 min}	3 mm
r _{a max}	2,5 mm
r _{min}	3 mm
s	1,2 mm / Axial displacement facility from central position
m	7,82 kg / Weight
C _r	450000 N / Dynamic load rating (radial)
C _{0r}	425000 N / Static load rating (radial)



Plunger Pump Fittings Co., Ltd.

n_G	3700 1/min / Limiting speed
n_B	3400 1/min / Reference speed
C_{ur}	71000 N