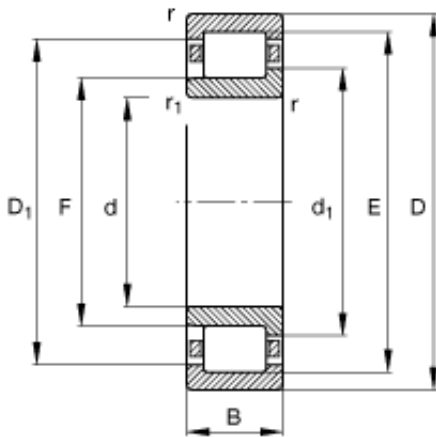




## Plunger Pump Fittings Co., Ltd.

### 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 <sub>1</sub>	182 mm
D <sub>a max</sub>	201 mm
d <sub>1</sub>	139,4 mm
d <sub>a max</sub>	125 mm
d <sub>a min</sub>	114 mm
d <sub>c min</sub>	143 mm
F	127,5 mm
r <sub>1 min</sub>	3 mm
r <sub>a max</sub>	2,5 mm
r <sub>min</sub>	3 mm
s	1,2 mm / Axial displacement facility from central position
m	7,82 kg / Weight
C <sub>r</sub>	450000 N / Dynamic load rating (radial)
C <sub>0r</sub>	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