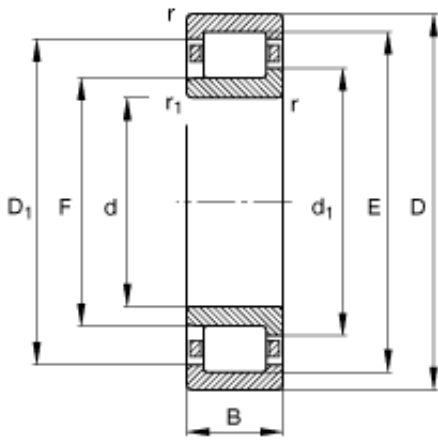




NTN BEARING CORP.

95 mm x 170 mm x 32 mm FAG NJ219-E-TVP2 cylindrical roller bearings

Bearing No. NJ219-E-TVP2



NJ219-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	95x170x32 mm
Bore Diameter	95 mm
Outer Diameter	170 mm
Width	32 mm
d	95 mm
D	170 mm
B	32 mm
D ₁	148,6 mm
D _{a max}	158 mm
d ₁	120,5 mm
d _{a max}	111 mm
d _{a min}	107 mm
d _{c min}	123 mm
F	112,5 mm
r _{1 min}	2,1 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
s	0,7 mm / Axial displacement facility from central position
m	2,94 kg / Weight
C _r	260000 N / Dynamic load rating (radial)
C _{0r}	265000 N / Static load rating (radial)



NTN BEARING CORP.

n_G	4850 1/min / Limiting speed
n_B	3700 1/min / Reference speed
C_{ur}	44000 N