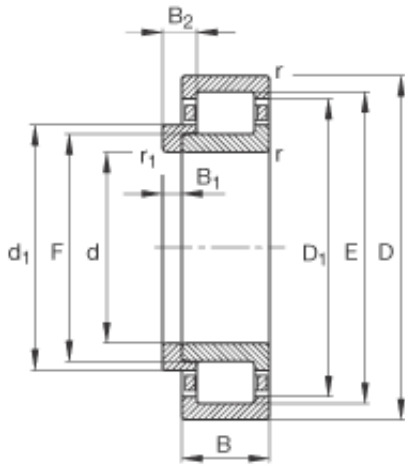




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NJ2220-E-TV2 + HJ2220-E Bearing 2D drawings and 3D CAD models

100 mm x 180 mm x 46 mm FAG NJ2220-E-TV2 + HJ2220-E cylindrical roller bearings

Bearing No. NJ2220-E-TV2 + HJ2220-E

Size	100x180x46 mm
Bore Diameter	100 mm
Outer Diameter	180 mm
Width	46 mm
d	100 mm
D	180 mm
B	46 mm
B ₁	10 mm
B ₂	16 mm
D ₁	156,9 mm
D _{a max}	168 mm
d ₁	127,3 mm
d _{a max}	117 mm
d _{a min}	112 mm
d _{c min}	130 mm
E	163 mm
F	119 mm
r _{1 min}	2,1 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
s	3 mm / Axial displacement facility from central position
- HJ2220-E / Designation, L-section ring	HJ2220E / Designation, Lsection ring



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m	4,85 kg / Weight
m_1	0,446 kg
C_r	395000 N / Dynamic load rating (radial)
C_{0r}	445000 N / Static load rating (radial)
n_G	4550 1/min / Limiting speed
n_B	2900 1/min / Reference speed
C_{ur}	76000 N / Fatigue limit load, radial