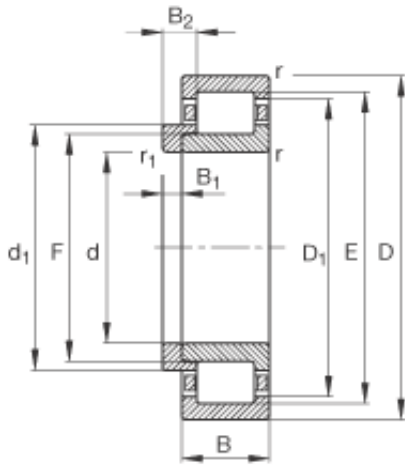




ISO BEARING-SINGAPORE (PTE)LTD.



55 mm x 100 mm x 25 mm FAG NJ2211-E-TVP2 + HJ2211-E cylindrical roller bearings

Bearing No. NJ2211-E-TVP2 + HJ2211-E

NJ2211-E-TVP2 + HJ2211-E Bearing 2D drawings and 3D CAD models

Size	55x100x25 mm
Bore Diameter	55 mm
Outer Diameter	100 mm
Width	25 mm
d	55 mm
D	100 mm
B	25 mm
B ₁	6 mm
B ₂	10 mm
D ₁	86,6 mm
D _{a max}	91 mm
d ₁	70,8 mm
d _{a max}	65 mm
d _{a min}	62 mm
d _{c min}	73 mm
E	90 mm
F	66 mm
r _{1 min}	1,1 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
s	1,3 mm / Axial displacement facility from central position
- HJ2211-E / Designation, L-section ring	HJ2211E / Designation, Lsection ring



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m	0,812 kg / Weight
m ₁	0,087 kg
C _r	117000 N / Dynamic load rating (radial)
C _{0r}	118000 N / Static load rating (radial)
n _G	8700 1/min / Limiting speed
n _B	4750 1/min / Reference speed
C _{ur}	20600 N / Fatigue limit load, radial