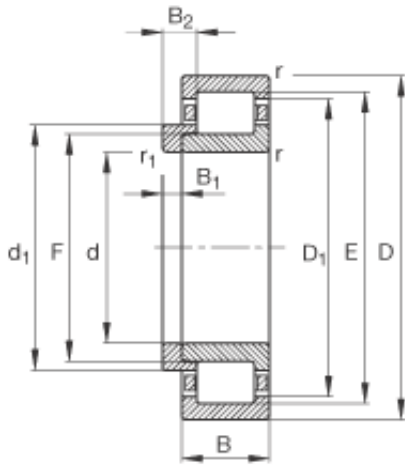




BEARING-SINGAPORE (PTE)LTD.



40 mm x 80 mm x 18 mm FAG NJ208-E-TVP2
+ HJ208-E cylindrical roller bearings

Bearing No. NJ208-E-TVP2 + HJ208-E

NJ208-E-TVP2 + HJ208-E Bearing 2D drawings and 3D
CAD models

Size	40x80x18 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	18 mm
d	40 mm
D	80 mm
B	18 mm
B ₁	5 mm
B ₂	8,5 mm
D ₁	68,3 mm
D _{a max}	73 mm
d ₁	54 mm
d _{a max}	49 mm
d _{a min}	47 mm
d _{c min}	56 mm
E	71,5 mm
F	49,5 mm
r _{1 min}	1,1 mm
r _{a max}	1 mm
r _{min}	1,1 mm
s	1 mm / Axial displacement facility from central position
- HJ208-E / Designation, L- section ring	HJ208E / Designation, Lsection ring



BEARING-SINGAPORE (PTE)LTD.

m	0,389 kg / Weight
m_1	0,049 kg
C_r	63000 N / Dynamic load rating (radial)
C_{0r}	53000 N / Static load rating (radial)
n_G	10900 1/min / Limiting speed
n_B	7600 1/min / Reference speed
C_{ur}	8300 N / Fatigue limit load, radial