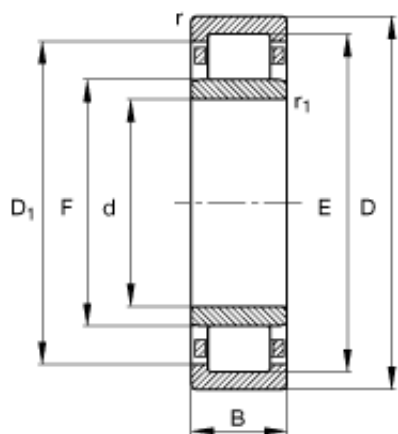




TIMKEN BEARING-SINGAPORE (PTE)LTD.



55 mm x 120 mm x 29 mm FAG NU311-E-TVP2 Cylindrical Roller Bearings

Bearing No. NU311-E-TVP2

NU311-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	55x120x29 mm
Bore Diameter	55 mm
Outer Diameter	120 mm
Width	29 mm
d	55 mm
D	120 mm
B	29 mm
D ₁	101,4 mm
D _{a max}	109 mm
d _{a max}	69 mm
d _{a min}	66 mm
d _{b min}	72 mm
E	106,5 mm
F	70,5 mm
r _{1 min}	2 mm
r _{a max}	2 mm
r _{a1 max}	2 mm
r _{min}	2 mm
s	1,8 mm / Axial displacement facility from central position
m	1,48 kg / Weight
C _r	159000 N / Dynamic load rating (radial)
C _{0r}	139000 N / Static load rating



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	(radial)
n_G	7000 1/min / Limiting speed
n_B	5600 1/min
C_{ur}	19000 N / Fatigue limit load, radial