



90 mm x 160 mm x 40 mm FAG NJ2218-E-TVP2 Cylindrical Roller Bearings

Bearing No. NJ2218-E-TVP2

NJ2218-E-TVP2 Bearing 2D drawings and 3D CAD models

Size	90x160x40 mm
Bore Diameter	90 mm
Outer Diameter	160 mm
Width	40 mm
d	90 mm
D	160 mm
B	40 mm
D ₁	139,7 mm
D _{a max}	149 mm
d ₁	114,3 mm
d _{a max}	105 mm
d _{a min}	101 mm
d _{c min}	116 mm
F	107 mm
r _{1 min}	2 mm
r _{a max}	2 mm
r _{min}	2 mm
s	2,5 mm / Axial displacement facility from central position
m	3,23 kg / Weight
C _r	285000 N / Dynamic load rating (radial)
C _{0r}	315000 N / Static load rating (radial)



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n_G	5200 1/min / Limiting speed
n_B	3300 1/min / Reference speed
C_{ur}	55000 N