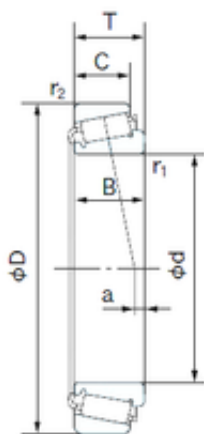




## Bearing Rolamentos do Brasil Ltda.



100 mm x 180 mm x 46 mm NACHI E32220J tapered roller bearings

Bearing No. E32220J

Size	100x180x49 mm
Bore Diameter	100 mm
Outer Diameter	180 mm
Width	49 mm
d	100 mm
D	180 mm
T	49 mm
B	46 mm
C	39 mm
a	7.2 mm
r1 min.	3 mm
r2 min.	2.5 mm
Weight	4.99 Kg
Basic dynamic load rating (C)	315000 kN
Basic static load rating (C0)	465000 kN
(Grease) Lubrication Speed	2000 r/min
(Oil) Lubrication Speed	2700 r/min
Calculation factor (e)	0.42
Calculation factor (Y0)	0.79

E32220J Bearing 2D drawings and 3D CAD models