



**95 mm x 200 mm x 45 mm FAG
21319-E1-TVPB Spherical Roller Bearings**

Bearing No. 21319-E1-TVPB

21319-E1-TVPB Bearing 2D drawings and 3D CAD models

Size	95x200x45 mm
Bore Diameter	95 mm
Outer Diameter	200 mm
Width	45 mm
d	95 mm
D	200 mm
B	45 mm
D ₁	169,4 mm
D _{a max}	186 mm
d ₂	124,3 mm
d _{a min}	109 mm
d _s	4,8 mm
n _s	9,5 mm
r _{a max}	2,5 mm
r _{min}	3 mm
m	7,32 kg / Weight
C _r	430000 N / Dynamic load rating (radial)
e	0,22
Y ₁	3,04
Y ₂	4,53
C _{0r}	460000 N / Static load rating (radial)
Y ₀	2,97



NTN BEARING USA CORP.

n_G	4550 1/min / Limiting speed
n_B	3300 1/min
C_{ur}	47500 N / Fatigue limit load, radial