



80 mm x 140 mm x 44,4 mm FAG 3216-B-2Z-TVH Angular Contact Ball Bearings

Bearing No. 3216-B-2Z-TVH

3216-B-2Z-TVH Bearing 2D drawings and 3D CAD models

Size	80x140x44.4 mm
Bore Diameter	80 mm
Outer Diameter	140 mm
Width	44,4 mm
d	80 mm
D	140 mm
B	44,4 mm
a	69 mm
D ₂	125,4 mm
D _{a max}	129 mm
d ₁	98,5 mm
d _{a min}	91 mm
r _{a max}	2 mm
r _{min}	2 mm
m	2,48 kg / Weight
C _r	95000 N / Dynamic load rating (radial)
C _{0r}	93000 N / Static load rating (radial)
n _G	3650 1/min / Limiting speed
n _B	5100 1/min / Reference speed
C _{ur}	4950 N / Fatigue limit load, radial