

3216-B-TVH FAG Da max 129 mm 80x140x44.4mm Angular contact ball bearings

Bearing number	3216-B-TVH
Size (mm)	80x140x44.4
Brand	FAG
Bore Diameter (mm)	80
Outer Diameter (mm)	140
Width (mm)	44.4
d	80 mm
D	140 mm
B	44.4 mm
a	69 mm
D ₁	120.3 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	2.45 kg / Weight
C _r	95000 N / Dynamic load rating (radial)
C _{0r}	93000 N / Static load rating (radial)
n _G	4900 1/min / Limiting speed
n _B	5100 1/min / Reference speed
C _{ur}	4950 N / Fatigue limit load. radial