

3206-BD-2HRS-TVH FAG

30x62x23.8mm Cr 31000 N /

Dynamic load rating (radial)

Angular contact ball bearings

Bearing number	3206-BD-2HRS-TVH
Size (mm)	30x62x23.8
Brand	FAG
Bore Diameter (mm)	30
Outer Diameter (mm)	62
Width (mm)	23.8
d	30 mm
D	62 mm
B	23.8 mm
a	36.383 mm
D ₂	55.9 mm
D _{a max}	56.4 mm
d ₁	40.4 mm
d _{a min}	35.6 mm
r _{a max}	1 mm
r _{min}	1 mm
α	30 ° / Angle
m	0.285 kg / Weight
C _r	31000 N / Dynamic load rating (radial)
C _{0r}	22200 N / Static load rating (radial)
C _{ur}	1490 N / Fatigue limit load. radial

n_G	7100 1/min / Limiting speed
n_B	11100 1/min / Reference speed