

# 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 <sub>2</sub>	55.9 mm
D <sub>a max</sub>	56.4 mm
d <sub>1</sub>	40.4 mm
d <sub>a min</sub>	35.6 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
α	30 ° / Angle
m	0.285 kg / Weight
C <sub>r</sub>	31000 N / Dynamic load rating (radial)
C <sub>0r</sub>	22200 N / Static load rating (radial)
C <sub>ur</sub>	1490 N / Fatigue limit load. radial

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