

# 3214-B-2RSR-TVH FAG

## 70x125x39.7mm ra max 1.5 mm

### Angular contact ball bearings

Bearing number	3214-B-2RSR-TVH
Size (mm)	70x125x39.7
Brand	FAG
Bore Diameter (mm)	70
Outer Diameter (mm)	125
Width (mm)	39.7
d	70 mm
D	125 mm
B	39.7 mm
a	62 mm
D <sub>2</sub>	111.6 mm
D <sub>a max</sub>	116 mm
d <sub>1</sub>	86.8 mm
d <sub>a min</sub>	79 mm
r <sub>a max</sub>	1.5 mm
r <sub>min</sub>	1.5 mm
m	1.83 kg / Weight
C <sub>r</sub>	79000 N / Dynamic load rating (radial)
C <sub>0r</sub>	76000 N / Static load rating (radial)
n <sub>G</sub>	3000 1/min / Limiting speed
n <sub>B</sub>	1/min / Reference speed
C <sub>ur</sub>	4000 N / Fatigue limit load. radial