

2202-2RS-TVH FAG 15x35x14mm Cr 7700 N / Dynamic load rating (radial) Self aligning ball bearings

Bearing number	2202-2RS-TVH
Size (mm)	15x35x14
Brand	FAG
Bore Diameter (mm)	15
Outer Diameter (mm)	35
Width (mm)	14
d	15 mm
D	35 mm
B	14 mm
D ₂	31 mm
D _{a max}	30.8 mm
d ₂	19 mm
d _{a min}	19.2 mm
r _{a max}	0.6 mm
r _{min}	0.6 mm
m	0.061 kg / Weight
C _r	7700 N / Dynamic load rating (radial)
e	0.34
Y ₁	1.86
Y ₂	2.88
C _{0r}	1730 N / Static load rating (radial)

Y_{θ}	1.95
n_G	15000 1/min / Limiting speed
n_B	1/min / Reference speed
C_{ur}	108 N / Fatigue limit load. radial