

3002-B-TVH FAG 15x32x13mm C0r 5400 N / Static load rating (radial) Angular contact ball bearings

Bearing number	3002-B-TVH
Size (mm)	15x32x13
Brand	FAG
Bore Diameter (mm)	15
Outer Diameter (mm)	32
Width (mm)	13
d	15 mm
D	32 mm
B	13 mm
a	14.8 mm
$D_{a \max}$	30 mm
d_1	20.4 mm
$d_{a \min}$	17 mm
$r_{a \max}$	0.3 mm
r_{\min}	0.3 mm
α	25 ° / Angle
m	0.036 kg / Weight
C_r	8600 N / Dynamic load rating (radial)
C_{0r}	5400 N / Static load rating (radial)
C_{ur}	275 N / radial Fatigue limit load
n_G	17800 1/min / Limiting speed