

3008-B-2RSR-TVH FAG

40x68x21mm C0r 21700 N /

Static load rating (radial)

Angular contact ball bearings

Bearing number	3008-B-2RSR-TVH
Size (mm)	40x68x21
Brand	FAG
Bore Diameter (mm)	40
Outer Diameter (mm)	68
Width (mm)	21
d	40 mm
D	68 mm
B	21 mm
a	30.8 mm
$D_{a \max}$	63.4 mm
d_1	46.7 mm
$d_{a \min}$	44.6 mm
$r_{a \max}$	1 mm
r_{\min}	1 mm
α	25 ° / Angle
m	0.25 kg / Weight
C_r	25500 N / Dynamic load rating (radial)
C_{0r}	21700 N / Static load rating (radial)
C_{ur}	1100 N / radial Fatigue limit load
n_G	5000 1/min / Limiting speed