

3212-BD-TVH FAG d 60 mm 60x110x36.5mm Angular contact ball bearings

Bearing number	3212-BD-TVH
Size (mm)	60x110x36.5
Brand	FAG
Bore Diameter (mm)	60
Outer Diameter (mm)	110
Width (mm)	36.5
d	60 mm
D	110 mm
B	36.5 mm
a	65 mm
D_1	97 mm
$D_{a \max}$	101 mm
d_1	78.9 mm
$d_{a \min}$	69 mm
$r_{a \max}$	1.5 mm
r_{\min}	1.5 mm
α	30 ° / Angle
m	1.25 kg / Weight
C_r	75000 N / Dynamic load rating (radial)
C_{0r}	64000 N / Static load rating (radial)
C_{ur}	4300 N / Fatigue limit load. radial
n_G	6300 1/min / Limiting speed

n_B	6700 1/min / Reference speed
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