

3302-BD-2HRS-TVH FAG Cur 700 N / Fatigue limit load. radial 15x42x19mm Angular contact ball bearings

Bearing number	3302-BD-2HRS-TVH
Size (mm)	15x42x19
Brand	FAG
Bore Diameter (mm)	15
Outer Diameter (mm)	42
Width (mm)	19
d	15 mm
D	42 mm
B	19 mm
a	24.765 mm
D ₂	37.9 mm
D _{a max}	36.4 mm
d ₁	25.8 mm
d _{a min}	20.6 mm
r _{a max}	1 mm
r _{min}	1 mm
α	30 ° / Angle
m	0.122 kg / Weight
C _r	17000 N / Dynamic load rating (radial)
C _{0r}	10400 N / Static load rating (radial)
C _{ur}	700 N / Fatigue limit load. radial

n_G	11100 1/min / Limiting speed
n_B	13200 1/min / Reference speed