

3217 FAG 85x150x49.2mm Cur 7200 N / Fatigue limit load. radial Angular contact ball bearings

Bearing number	3217
Size (mm)	85x150x49.2
Brand	FAG
Bore Diameter (mm)	85
Outer Diameter (mm)	150
Width (mm)	49.2
d	85 mm
D	150 mm
B	49.2 mm
a	106 mm
D ₁	135.1 mm
D _{a max}	139 mm
d ₁	108.5 mm
d _{a min}	96 mm
r _{a max}	2 mm
r _{min}	2 mm
α	35 ° / Angle
m	3.44 kg / Weight
C _r	126000 N / Dynamic load rating (radial)
C _{0r}	151000 N / Static load rating (radial)
n _G	4650 1/min / Limiting speed

n_B	4750 1/min / Reference speed
C_{ur}	7200 N / Fatigue limit load. radial