

# FAG 804551 deep groove ball bearings

We 50x72x12 Size (mm) work closely with our FAG 804551 deep groove ball bearings manufacturing partners to bring the best value to customers.

Size (mm)	50x72x12
Bore Diameter (mm)	50
Outer Diameter (mm)	72
Width (mm)	12
d	50 mm
D	72 mm
B	12 mm
a	20 mm
Da	67,5 mm / Tolerance: H12
da	55 mm / Tolerance: h12
r1 min	0,6 mm
ra max	0,6 mm
ra1 max	0,6 mm
rmin	0,6 mm
$\alpha$	25 ° / Angle
m	0,122 kg / Weight
Cr	18600 N / Dynamic load rating (radial)
C0r	11300 N / Static load rating (radial)
nG Fett	17000 1/min / Limiting speed for grease lubrication