

# FBJ MF52ZZ deep groove ball bearings

FBJ MF52ZZ deep groove ball bearings Engineering Calculator 18 Bore Diameter (mm) , Manufacturing Service . Get 20 Outer Diameter (mm) Your Free.

Bore Diameter (mm)	18
Outer Diameter (mm)	20
Bearing Type	straight
Shaft Dia., Nominal (d)	18.0000
Shaft Size (ds) – 18 +0 / -0/027	18 +0 / 0/027
Housing Bore Dia. (Dh) – 20 +0.021 / -0	20 +0.021 / 0
Bearing Outside Diameter, Nominal(Do)	20.000
Bearing Outside Diameter Tolerance (Do tol.)	20.075 / 20.035
Bearing Bore after Mounting (di)	18.111 / 18.040
Average Clearance (Cd)	0.0890
Wall Thickness (S3)	0.968
Bearing Length, Nominal (B)	20.000
Bearing Length Tolerance (B tol.) – +0 / -0.40	+0 / 0.40
OD Chamfer Length (Co)	0.600
ID Chamfer Angle (B deg.)	30
ID Chamfer Length (Ci)	0.300
Lube Hole Dia. (dl)	4.000
Material	Carbon steel shell with POM plastic liner