



Bearing No. AST11 5540

Material	Bronze shell with PTFE / Fiber lining
Bearing Type	straight
Bearing number	AST11 5540
Bore Diameter (mm)	55
Outer Diameter (mm)	60
Wall Thickness (S3)	2.505
Housing Bore Dia. (Dh)	60 +0.030 / +0
Average Clearance (Cd)	0.0950
OD Chamfer Length (Co)	1.800
ID Chamfer Length (Ci)	0.600
Shaft Dia., Nominal (d)	55.0000
ID Chamfer Angle (B deg.)	45
Bearing Length, Nominal (B)	40.000
Bearing Bore after Mounting (di)	55.11 / 54.99
Shaft Size (ds) - 55 -0.03 / -0.06	55 0.03 / 0.06
Bearing Outside Diameter, Nominal(Do)	60.000
Bearing Outside Diameter Tolerance (Do tol.)	60.1 / 60.055
Bearing Length Tolerance (B tol.) - +0 / -0.40	+0 / 0.40