



Bearing No. AST50 58IB40

Material	Carbon steel shell with PTFE / Fiber lining
Bearing Type	straight
Bearing number	AST50 58IB40
Bore Diameter (mm)	92,075
Wall Thickness (S3)	0.095
Average Clearance (Cd)	0.0046
OD Chamfer Length (Co)	0.072
ID Chamfer Length (Ci)	0.031
Shaft Dia., Nominal (d)	3.6250
Shaft Size (ds) - 3.625	3.6228
ID Chamfer Angle (B deg.)	30
Bearing Length, Nominal (B)	2.500
Housing Bore Dia. (Dh) - 3.8122	3.8108
Bearing Bore after Mounting (di) - 3.6318	3.6252
Bearing Length Tolerance (B tol.) - +.010 / -0.010	+.010 / 0.010