



Bearing No. AST50 56IB40

Material	Carbon steel shell with PTFE / Fiber lining
Bearing Type	straight
Bearing number	AST50 56IB40
Bore Diameter (mm)	88,9
Wall Thickness (S3)	0.095
Shaft Size (ds) - 3.5	3.4978
Average Clearance (Cd)	0.0046
OD Chamfer Length (Co)	0.072
ID Chamfer Length (Ci)	0.031
Shaft Dia., Nominal (d)	3.5000
ID Chamfer Angle (B deg.)	30
Bearing Length, Nominal (B)	2.500
Housing Bore Dia. (Dh) - 3.6872	3.6858
Bearing Bore after Mounting (di) - 3.5068	3.5002
Bearing Length Tolerance (B tol.) - +.010 / -0.010	+0.010 / 0.010