



Bearing No. AST40 0608

Material	Steel shell with PTFE / Polymer Fiber lining
Bearing Type	straight
Bearing number	AST40 0608
Bore Diameter (mm)	6
Outer Diameter (mm)	8
Wall Thickness (S3)	1.005
Housing Bore Dia. (Dh)	8 +0.015 / +0
Average Clearance (Cd)	0.0390
OD Chamfer Length (Co)	0.600
ID Chamfer Length (Ci)	0.300
Shaft Dia., Nominal (d)	6.0000
ID Chamfer Angle (B deg.)	30
Bearing Length, Nominal (B)	8.000
Bearing Bore after Mounting (di)	6.055 / 5.99
Shaft Size (ds) - 6 -0.01 / -0.022	6 0.01 / 0.022
Bearing Outside Diameter, Nominal(Do)	8.000
Bearing Outside Diameter Tolerance (Do tol.)	8.055 / 8.025
Bearing Length Tolerance (B tol.) - +0 / -0.30	+0 / 0.30