



Bearing No. AST40 22080

Material	Steel shell with PTFE / Polymer Fiber lining
Bearing Type	straight
Bearing number	AST40 22080
Bore Diameter (mm)	220
Outer Diameter (mm)	225
Wall Thickness (S3)	2.465
Housing Bore Dia. (Dh)	225 +0.046 / +0
Average Clearance (Cd)	0.1790
OD Chamfer Length (Co)	1.800
ID Chamfer Length (Ci)	0.600
Shaft Dia., Nominal (d)	220.0000
ID Chamfer Angle (B deg.)	45
Bearing Length, Nominal (B)	80.000
Bearing Bore after Mounting (di)	200.216 / 200.07
Shaft Size (ds) - 220 -0 / -0.072	220 0 / 0.072
Bearing Outside Diameter, Nominal(Do)	225.000
Bearing Outside Diameter Tolerance (Do tol.)	225.21 / 225.13
Bearing Length Tolerance (B tol.) - +0 / -0.40	+0 / 0.40