



Bearing No. AST20 12060

Material	Carbon steel shell with POM plastic liner
Bearing Type	straight
Bearing number	AST20 12060
Bore Diameter (mm)	120
Outer Diameter (mm)	125
Wall Thickness (S3)	2.418
Lube Hole Dia. (dl)	9.500
Average Clearance (Cd)	0.2170
OD Chamfer Length (Co)	1.800
ID Chamfer Length (Ci)	0.800
Shaft Dia., Nominal (d)	120.0000
ID Chamfer Angle (B deg.)	45
Bearing Length, Nominal (B)	60.000
Bearing Bore after Mounting (di)	120.270 / 120.110
Shaft Size (ds) - 120 +0 / -0.054	120 +0 / 0.054
Bearing Outside Diameter, Nominal(Do)	125.000
Housing Bore Dia. (Dh) - 125 +0.040 / -0	125 +0.040 / 0
Bearing Outside Diameter Tolerance (Do tol.)	125.170 / 125.100
Bearing Length Tolerance (B tol.) - +0 / -0.40	+0 / 0.40