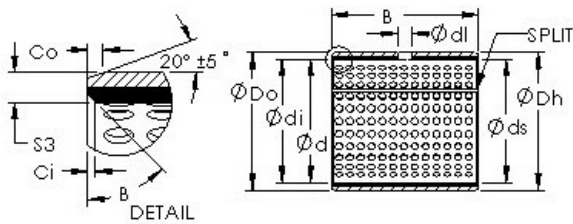




MANUFACTURING MEXICO,S.A.DE C.V.



AST AST20 8560 plain bearings

Bearing No. AST20 8560

Bore Diameter	85 mm
Outer Diameter	90 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	85.0000
Shaft Size (ds) - 85 +0 / -0.054	85 +0 / 0.054
Housing Bore Dia. (Dh) - 90 +0.035 / -0	90 +0.035 / 0
Bearing Outside Diameter, Nominal(Do)	90.000
Bearing Outside Diameter Tolerance (Do tol.)	90.120 / 90.070
Bearing Bore after Mounting (di)	85.265 / 85.100
Average Clearance (Cd)	0.2110
Wall Thickness (S3)	2.418
Bearing Length, Nominal (B)	60.000
Bearing Length Tolerance (B tol.) - +0 / -0.40	+0 / 0.40
OD Chamfer Length (Co)	1.800
ID Chamfer Angle (B deg.)	45
ID Chamfer Length (Ci)	0.800
Lube Hole Dia. (dl)	9.500
Material	Carbon steel shell with POM plastic liner

AST20 8560 Bearing 2D drawings and 3D CAD models