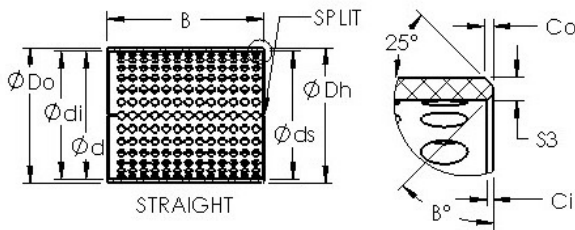




BEARING FORGE OF AMERICA CORP.



AST ASTT90 5020 plain bearings

Bearing No. ASTT90 5020

Bore Diameter	50 mm
Outer Diameter	55 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	50.0000
Shaft Size (ds) - 50 -0.080 / -0.105	50 0.080 / 0.105
Housing Bore Dia. (Dh) - 55 +0.030 / -0	55 +0.030 / 0
Bearing Outside Diameter, Nominal(Do)	55.000
Bearing Bore after Mounting (di) - 50 +0.062 / -0	50 +0.062 / 0
Wall Thickness (S3)	2.500
Bearing Length, Nominal (B)	20.000
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)	0.600
Material	Wrapped bronze with lubrication holes.

ASTT90 5020 Bearing 2D drawings and 3D CAD models