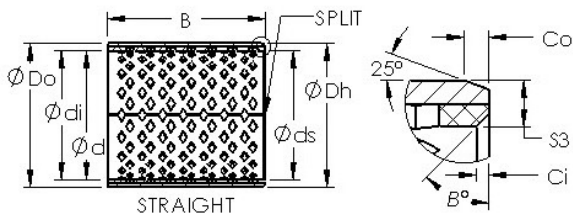




# BEARING FORGE OF AMERICA CORP.



## AST AST090 13580 plain bearings

Bearing No. AST090 13580

Bore Diameter	135 mm
Outer Diameter	140 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	135.0000
Shaft Size (ds) - 135 -0.145 / -0.185	135 0.145 / 0.185
Housing Bore Dia. (Dh) - 140 +0.040 / -0	140 +0.040 / 0
Bearing Outside Diameter, Nominal(Do)	140.000
Bearing Bore after Mounting (di) - 140 +0.100 / -0	140 +0.100 / 0
Wall Thickness (S3)	2.500
Bearing Length, Nominal (B)	80.000
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 formed lubrication indents.

AST090 13580 Bearing 2D drawings and 3D CAD models