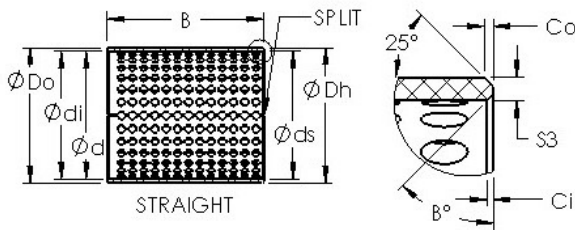




BEARING CORP.OF AMERICA



AST ASTT90 290100 plain bearings

Bearing No. ASTT90 290100

Bore Diameter	290 mm
Outer Diameter	295 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	290.0000
Shaft Size (ds) - 290 -0.190 / -0.242	290 0.190 / 0.242
Housing Bore Dia. (Dh) - 295 +0.052 / -0	295 +0.052 / 0
Bearing Outside Diameter, Nominal(Do)	295.000
Bearing Bore after Mounting (di) - 295 +0.130 / -0	295 +0.130 / 0
Wall Thickness (S3)	2.500
Bearing Length, Nominal (B)	100.000
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 290100 Bearing 2D drawings and 3D CAD models