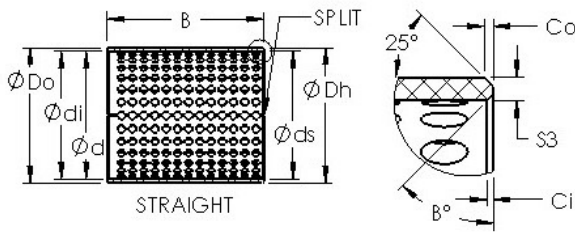




# BEARING DRIVESHAFT ANDERSON, INC.



## AST ASTT90 10090 Plain bearings

Bearing No. ASTT90 10090

Bore Diameter	100 mm
Outer Diameter	105 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	100.0000
Shaft Size (ds) - 100 -0.120 / -0.155	100 0.120 / 0.155
Housing Bore Dia. (Dh) - 105 +0.035 / -0	105 +0.035 / 0
Bearing Outside Diameter, Nominal(Do)	105.000
Bearing Bore after Mounting (di) - 100 +0.087 / -0	100 +0.087 / 0
Wall Thickness (S3)	2.500
Bearing Length, Nominal (B)	90.000
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 10090 Bearing 2D drawings and 3D CAD models