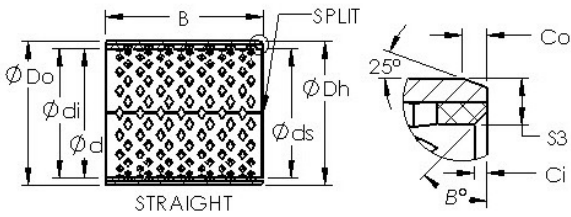




# LAD Bearing International Trade Co., ...



## AST AST090 11090 plain bearings

Bearing No. AST090 11090

Bore Diameter	110 mm
Outer Diameter	115 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	110.0000
Shaft Size (ds) - 110 -0.120 / -0.155	110 0.120 / 0.155
Housing Bore Dia. (Dh) - 115 +0.035 / -0	115 +0.035 / 0
Bearing Outside Diameter, Nominal(Do)	115.000
Bearing Bore after Mounting (di) - 110 +0.087 / -0	110 +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 formed lubrication indents.

AST090 11090 Bearing 2D drawings and 3D CAD models