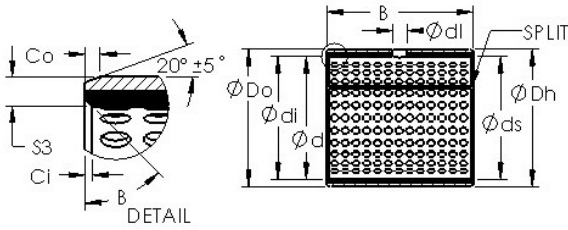




BEARING Driveshaft USA CORP.



AST AST800 150100 plain bearings

Bearing No. AST800 150100

Bore Diameter	150 mm
Outer Diameter	155 mm
Bearing Type	steel with bronze
Shaft Dia., Nominal (d)	150.0000
Shaft Size (ds) - 150 +0 / -0.063	150 +0 / 0.063
Housing Bore Dia. (Dh) - 155 +0.040 / -0	155 +0.040 / 0
Bearing Outside Diameter, Nominal(Do)	155.000
Bearing Bore after Mounting (di)	150.24 / 150.08
Average Clearance (Cd)	0.1920
Wall Thickness (S3)	2.430
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
Lube Hole Dia. (dl)	9.500
Material	Copper plated steel shell with sined bronze liner

AST800 150100 Bearing 2D drawings and 3D CAD models