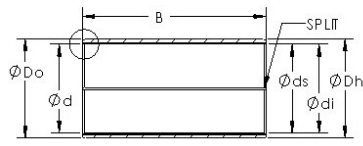
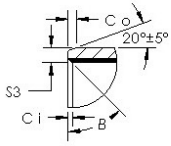




AD Bearing Machine Co., Ltd

AST AST850BM 85100 AST Bearing



Bearing No. AST850BM 85100

AST850BM 85100 Bearing 2D drawings and 3D CAD models

Bore Diameter	85 mm
Outer Diameter	90 mm
Bearing Type	metal with bronze
Shaft Dia., Nominal (d)	85.0000
Shaft Size (ds) - 85 +0 / -0.054	85 +0 / 0.054
Housing Bore Dia. (Dh) - 90 +0.035 / -0	90 +0.035 / 0
Bearing Outside Diameter, Nominal(Do)	90.000
Bearing Bore after Mounting (di)	85 +0.235 / +0.080
Average Clearance (Cd)	0.1580
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