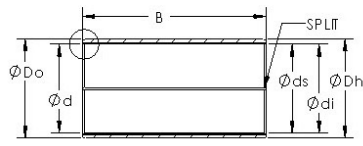
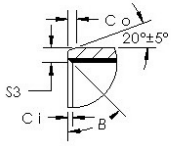




LAD Bearing International Trade Co., ...



AST AST850BM 10580 plain bearings

Bearing No. AST850BM 10580

Bore Diameter	105 mm
Outer Diameter	110 mm
Bearing Type	metal with bronze
Shaft Dia., Nominal (d)	105.0000
Shaft Size (ds) - 105 +0 / -0.054	105 +0 / 0.054 -0.054
Housing Bore Dia. (Dh) - 110 +0.035 / -0	110 +0.035 / 0
Bearing Outside Diameter, Nominal(Do)	110.000
Bearing Bore after Mounting (di)	105 +0.235 / +0.080
Average Clearance (Cd)	0.1580
Wall Thickness (S3)	2.430
Bearing Length, Nominal (B)	80.000
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

AST850BM 10580 Bearing 2D drawings and 3D CAD models