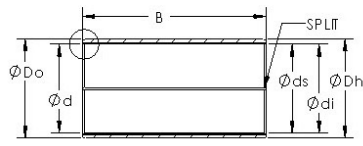
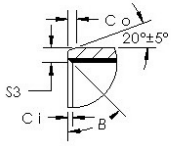




BEARING SCIENCE & TECHNOLOGY CO.,LTD.



AST AST850SM 130100 plain bearings

Bearing No. AST850SM 130100

Bore Diameter	130 mm
Outer Diameter	135 mm
Bearing Type	metal with bronze and graphite
Shaft Dia., Nominal (d)	130.0000
Shaft Size (ds) - 130 +0 / -0.063	130 +0 / 0.063
Housing Bore Dia. (Dh) - 135 +0.040 / -0	135 +0.040 / 0
Bearing Outside Diameter, Nominal(Do)	135.000
Bearing Bore after Mounting (di)	130 +0.240 / +0.080
Average Clearance (Cd)	0.1600
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

AST850SM 130100 Bearing 2D drawings and 3D CAD models