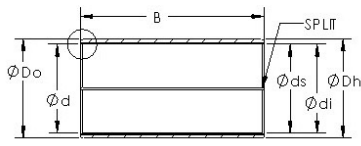
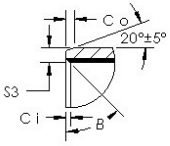




# SNR Bearing Argentina

## AST AST850BM 5050 plain bearings



Bearing No. AST850BM 5050

AST850BM 5050 Bearing 2D drawings and 3D CAD models

Bore Diameter	50 mm
Outer Diameter	55 mm
Bearing Type	metal with bronze
Shaft Dia., Nominal (d)	50.0000
Shaft Size (ds) - 50 +0 / -0.039	50 +0 / 0.039
Housing Bore Dia. (Dh) - 55 +0.030 / -0	55 +0.030 / 0
Bearing Outside Diameter, Nominal(Do)	55.000
Bearing Bore after Mounting (di)	50 +0.230 / +0.080
Average Clearance (Cd)	0.1550
Wall Thickness (S3)	2.430
Bearing Length, Nominal (B)	50.000
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