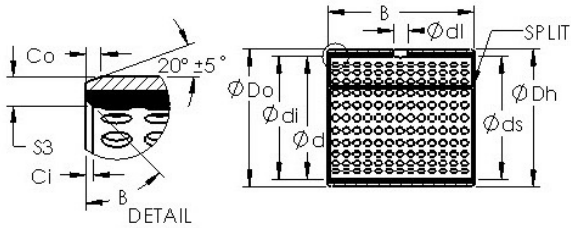




Bearing equipment manufacturing Co., Ltd



AST AST800 8060 plain bearings

Bearing No. AST800 8060

Bore Diameter	80 mm
Outer Diameter	85 mm
Bearing Type	steel with bronze
Shaft Dia., Nominal (d)	80.0000
Shaft Size (ds) - 80 +0 / -0.046	80 +0 / 0.046
Housing Bore Dia. (Dh) - 85 +0.035 / -0	85 +0.035 / 0
Bearing Outside Diameter, Nominal(Do)	85.000
Bearing Bore after Mounting (di)	80.235 / 80.08
Average Clearance (Cd)	0.1810
Wall Thickness (S3)	2.430
Bearing Length, Nominal (B)	60.000
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 8060 Bearing 2D drawings and 3D CAD models