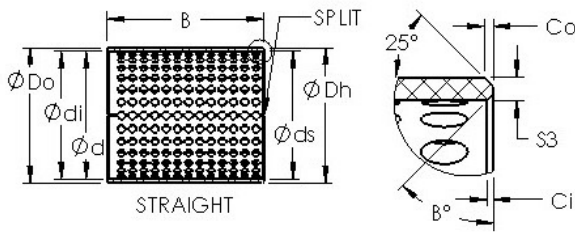




NTN BEARING CORP.



AST ASTT90 19080 plain bearings

Bearing No. ASTT90 19080

Bore Diameter	190 mm
Outer Diameter	195 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	190.0000
Shaft Size (ds) - 190 -0.170 / -0.216	190 0.170 / 0.216
Housing Bore Dia. (Dh) - 195 +0.046 / -0	195 +0.046 / 0
Bearing Outside Diameter, Nominal(Do)	195.000
Bearing Bore after Mounting (di) - 195 +0.115 / -0	195 +0.115 / 0
Wall Thickness (S3)	2.500
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
Material	Wrapped bronze with lubrication holes.

ASTT90 19080 Bearing 2D drawings and 3D CAD models