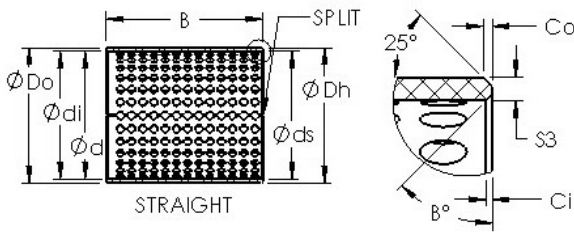




NTN Bearing Manufacturing



AST ASTT90 1825 plain bearings

Bearing No. ASTT90 1825

Bore Diameter	18 mm
Outer Diameter	20 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	18.0000
Shaft Size (ds) - 18 -0.050 / -0.068	18 0.050 / 0.068
Housing Bore Dia. (Dh) - 20 +0.021 / -0	20 +0.021 / 0
Bearing Outside Diameter, Nominal(Do)	20.000
Bearing Bore after Mounting (di) - 18 +0.043 / -0	18 +0.043 / 0
Wall Thickness (S3)	1.000
Bearing Length, Nominal (B)	25.000
Bearing Length Tolerance (B tol.) - +0 / -0.40	+0 / 0.40
OD Chamfer Length (Co)	0.600
ID Chamfer Angle (B deg.)	35
ID Chamfer Length (Ci)	0.300
Material	Wrapped bronze with lubrication holes.

ASTT90 1825 Bearing 2D drawings and 3D CAD models