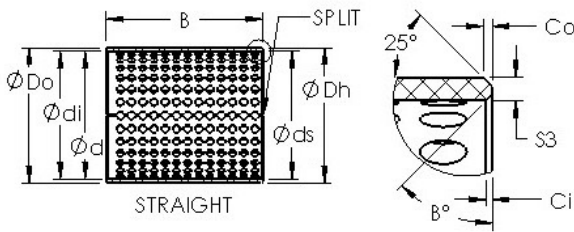




NTN Bearing Manufacturing



AST ASTT90 17090 plain bearings

Bearing No. ASTT90 17090

Bore Diameter	170 mm
Outer Diameter	175 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	170.0000
Shaft Size (ds) - 170 -0.145 / -0.185	170 0.145 / 0.185
Housing Bore Dia. (Dh) - 175 +0.040 / -0	175 +0.040 / 0
Bearing Outside Diameter, Nominal(Do)	175.000
Bearing Bore after Mounting (di) - 175 +0.100 / -0	175 +0.100 / 0
Wall Thickness (S3)	2.500
Bearing Length, Nominal (B)	90.000
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 17090 Bearing 2D drawings and 3D CAD models