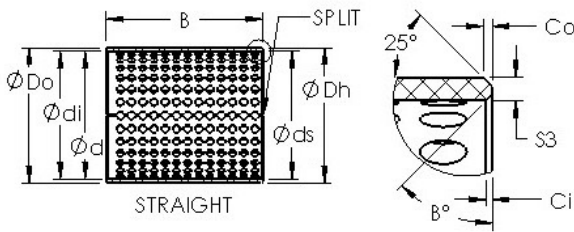




# NTN Bearing Manufacturing



## AST ASTT90 2830 plain bearings

Bearing No. ASTT90 2830

Bore Diameter	28 mm
Outer Diameter	32 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	28.0000
Shaft Size (ds) - 28 -0.065 / -0.086	28 0.065 / 0.086
Housing Bore Dia. (Dh) - 32 +0.025 / -0	32 +0.025 / 0
Bearing Outside Diameter, Nominal(Do)	32.000
Bearing Bore after Mounting (di) - 28 +0.052 / -0	28 +0.052 / 0
Wall Thickness (S3)	2.000
Bearing Length, Nominal (B)	30.000
Bearing Length Tolerance (B tol.) - +0 / -0.40	+0 / 0.40
OD Chamfer Length (Co)	1.200
ID Chamfer Angle (B deg.)	35
ID Chamfer Length (Ci)	0.500
Material	Wrapped bronze with lubrication holes.

ASTT90 2830 Bearing 2D drawings and 3D CAD models