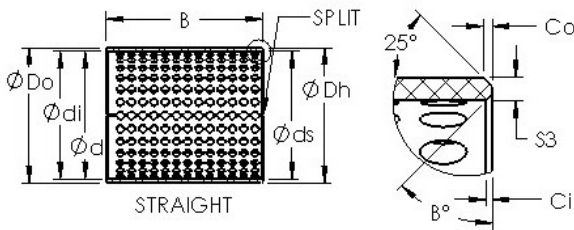




NTN Antriebstechnik G.m.b.H.



AST ASTT90 9580 plain bearings

Bearing No. ASTT90 9580

Bore Diameter	95 mm
Outer Diameter	100 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	95.0000
Shaft Size (ds) - 95 -0.120 / -0.155	95 0.120 / 0.155
Housing Bore Dia. (Dh) - 100 +0.035 / -0	100 +0.035 / 0
Bearing Outside Diameter, Nominal(Do)	100.000
Bearing Bore after Mounting (di) - 95 +0.087 / -0	95 +0.087 / 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 9580 Bearing 2D drawings and 3D CAD models