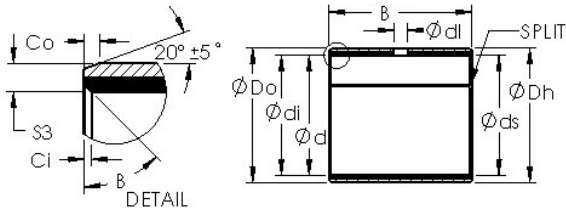




# NTN Bearing Driveshaft do Brasil



## AST AST11 5040 plain bearings

Bearing No. AST11 5040

Bore Diameter	50 mm
Outer Diameter	55 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	50.0000
Shaft Size (ds) - 50 -0.025 / -0.050	50 0.025 / 0.050
Housing Bore Dia. (Dh)	55 +0.030 / +0
Bearing Outside Diameter, Nominal(Do)	55.000
Bearing Outside Diameter Tolerance (Do tol.)	55.1 / 55.055
Bearing Bore after Mounting (di)	50.11 / 49.99
Average Clearance (Cd)	0.0880
Wall Thickness (S3)	2.505
Bearing Length, Nominal (B)	40.000
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	Bronze shell with PTFE / Fiber lining

AST11 5040 Bearing 2D drawings and 3D CAD models