



# NTN DRIVESHAFT ANDERSON, INC.



## AST AST090 6550 plain bearings

Bearing No. AST090 6550

Bore Diameter	65 mm
Outer Diameter	70 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	65.0000
Shaft Size (ds) - 65 -0.100 / -0.130	65 0.100 / 0.130
Housing Bore Dia. (Dh) - 70 +0.030 / -0	70 +0.030 / 0
Bearing Outside Diameter, Nominal(Do)	70.000
Bearing Bore after Mounting (di) - 65 +0.074 / -0	65 +0.074 / 0
Wall Thickness (S3)	2.500
Bearing Length, Nominal (B)	50.000
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 formed lubrication indents.

AST090 6550 Bearing 2D drawings and 3D CAD models