



**Bearing No. ASTT90 5035**

Material	Wrapped bronze with lubrication holes.
Bearing Type	straight
Bearing number	ASTT90 5035
Bore Diameter (mm)	50
Outer Diameter (mm)	55
Wall Thickness (S3)	2.500
OD Chamfer Length (Co)	1.800
ID Chamfer Length (Ci)	0.600
Shaft Dia., Nominal (d)	50.0000
ID Chamfer Angle (B deg.)	45
Bearing Length, Nominal (B)	35.000
Shaft Size (ds) - 50 -0.080 / -0.105	50 0.080 / 0.105
Bearing Outside Diameter, Nominal(Do)	55.000
Housing Bore Dia. (Dh) - 55 +0.030 / -0	55 +0.030 / 0
Bearing Length Tolerance (B tol.) - +0 / -0.40	+0 / 0.40
Bearing Bore after Mounting (di) - 50 +0.062 / -0	50 +0.062 / 0