



Bearing No. ASTT90 10050

Material	Wrapped bronze with lubrication holes.
Bearing Type	straight
Bearing number	ASTT90 10050
Bore Diameter (mm)	100
Outer Diameter (mm)	105
Wall Thickness (S3)	2.500
OD Chamfer Length (Co)	1.800
ID Chamfer Length (Ci)	0.600
Shaft Dia., Nominal (d)	100.0000
ID Chamfer Angle (B deg.)	45
Bearing Length, Nominal (B)	50.000
Shaft Size (ds) - 100 -0.120 / -0.155	100 0.120 / 0.155
Bearing Outside Diameter, Nominal(Do)	105.000
Housing Bore Dia. (Dh) - 105 +0.035 / -0	105 +0.035 / 0
Bearing Length Tolerance (B tol.) - +0 / -0.40	+0 / 0.40
Bearing Bore after Mounting (di) - 100 +0.087 / -0	100 +0.087 / 0