



Bearing No. AST090 1010

Material	Wrapped bronze with formed lubrication indents.
Bearing Type	straight
Bearing number	AST090 1010
Bore Diameter (mm)	10
Outer Diameter (mm)	12
Wall Thickness (S3)	1.000
OD Chamfer Length (Co)	0.600
ID Chamfer Length (Ci)	0.300
Shaft Dia., Nominal (d)	10.0000
ID Chamfer Angle (B deg.)	35
Bearing Length, Nominal (B)	10.000
Shaft Size (ds) - 10 -0.040 / -0.050	10 0.040 / 0.050
Bearing Outside Diameter, Nominal(Do)	12.000
Housing Bore Dia. (Dh) - 12 +0.018 / -0	12 +0.018 / 0
Bearing Length Tolerance (B tol.) - +0 / -0.40	+0 / 0.40
Bearing Bore after Mounting (di) - 10 +0.043 / -0	10 +0.043 / 0