



Bearing No. AST090 7030

Material	Wrapped bronze with formed lubrication indents.
Bearing Type	straight
Bearing number	AST090 7030
Bore Diameter (mm)	70
Outer Diameter (mm)	75
Wall Thickness (S3)	2.500
OD Chamfer Length (Co)	1.800
ID Chamfer Length (Ci)	0.600
Shaft Dia., Nominal (d)	70.0000
ID Chamfer Angle (B deg.)	45
Bearing Length, Nominal (B)	30.000
Shaft Size (ds) - 70 -0.100 / -0.130	70 0.100 / 0.130
Bearing Outside Diameter, Nominal(Do)	75.000
Housing Bore Dia. (Dh) - 75 +0.030 / -0	75 +0.030 / 0
Bearing Length Tolerance (B tol.) - +0 / -0.40	+0 / 0.40
Bearing Bore after Mounting (di) - 70 +0.074 / -0	70 +0.074 / 0