



**Bearing No. AST090 13070**

Material	Wrapped bronze with formed lubrication indents.
Bearing Type	straight
Bearing number	AST090 13070
Bore Diameter (mm)	130
Outer Diameter (mm)	135
Wall Thickness (S3)	2.500
OD Chamfer Length (Co)	1.800
ID Chamfer Length (Ci)	0.600
Shaft Dia., Nominal (d)	130.0000
ID Chamfer Angle (B deg.)	45
Bearing Length, Nominal (B)	70.000
Shaft Size (ds) - 130 -0.145 / -0.185	130 0.145 / 0.185
Bearing Outside Diameter, Nominal(Do)	135.000
Housing Bore Dia. (Dh) - 135 +0.040 / -0	135 +0.040 / 0
Bearing Length Tolerance (B tol.) - +0 / -0.40	+0 / 0.40
Bearing Bore after Mounting (di) - 135 +0.100 / -0	135 +0.100 / 0