



Bearing No. AST090 2425

Material	Wrapped bronze with formed lubrication indents.
Bearing Type	straight
Bearing number	AST090 2425
Bore Diameter (mm)	24
Outer Diameter (mm)	27
Wall Thickness (S3)	1.500
OD Chamfer Length (Co)	0.700
ID Chamfer Length (Ci)	0.500
Shaft Dia., Nominal (d)	24.0000
ID Chamfer Angle (B deg.)	35
Bearing Length, Nominal (B)	25.000
Shaft Size (ds) - 24 -0.065 / -0.086	24 0.065 / 0.086
Bearing Outside Diameter, Nominal(Do)	27.000
Housing Bore Dia. (Dh) - 27 +0.021 / -0	27 +0.021 / 0
Bearing Length Tolerance (B tol.) - +0 / -0.40	+0 / 0.40
Bearing Bore after Mounting (di) - 24 +0.052 / -0	24 +0.052 / 0