



Bearing No. AST800 2425

Material	Copper plated steel shell with sinered bronze liner
Bearing Type	steel with bronze
Bearing number	AST800 2425
Bore Diameter (mm)	24
Outer Diameter (mm)	27
Wall Thickness (S3)	1.460
Lube Hole Dia. (dl)	6.000
OD Chamfer Length (Co)	0.700
ID Chamfer Length (Ci)	0.500
Average Clearance (Cd)	0.1050
Shaft Dia., Nominal (d)	24.0000
ID Chamfer Angle (B deg.)	35
Bearing Length, Nominal (B)	25.000
Bearing Bore after Mounting (di)	27.161 / 27.020
Shaft Size (ds) - 24 +0 / -0 .033	24 +0 / 0 .033
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