



Bearing No. AST800 1220

Material	Copper plated steel shell with sinered bronze liner
Bearing Type	steel with bronze
Bearing number	AST800 1220
Bore Diameter (mm)	12
Outer Diameter (mm)	14
Wall Thickness (S3)	0.965
Lube Hole Dia. (dl)	4.000
OD Chamfer Length (Co)	0.600
ID Chamfer Length (Ci)	0.300
Average Clearance (Cd)	0.0900
Shaft Dia., Nominal (d)	12.0000
ID Chamfer Angle (B deg.)	35
Bearing Length, Nominal (B)	20.000
Bearing Bore after Mounting (di)	14.148 / 14.010
Shaft Size (ds) - 12 +0 / -0 .027	12 +0 / 0 .027
Bearing Outside Diameter, Nominal(Do)	14.000
Housing Bore Dia. (Dh) - 14 +0.018 / -0	14 +0.018 / 0
Bearing Length Tolerance (B tol.) - +0 / -0.40	+0 / 0.40