



Bearing No. AST850BM 1220

Bearing Type	metal with bronze
Bearing number	AST850BM 1220
Bore Diameter (mm)	12
Outer Diameter (mm)	14
Wall Thickness (S3)	0.965
Average Clearance (Cd)	0.0900
OD Chamfer Length (Co)	0.600
ID Chamfer Length (Ci)	0.300
Shaft Dia., Nominal (d)	12.0000
ID Chamfer Angle (B deg.)	35
Bearing Length, Nominal (B)	20.000
Shaft Size (ds) - 12 +0 / -0.027	12 +0 / 0.027
Bearing Bore after Mounting (di)	12 +0.148 / +0.010
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