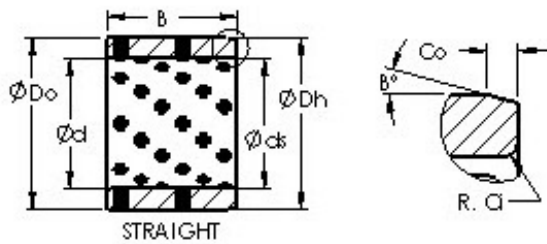


Bearing No. AST650 10012080



Material	Cast bronze with solid lubricant inserts.
Bearing Type	straight
Bearing number	AST650 10012080
Bore Diameter (mm)	100
Outer Diameter (mm)	120
OD Chamfer Length (Co)	3.000
ID Chamfer Length (Ci)	1.200
Shaft Dia., Nominal (d)	100.0000
ID Chamfer Angle (B deg.)	15
Bearing Length, Nominal (B)	80.000
Bearing Bore after Mounting (di)	100 +0.071 / +0.036
Bearing Outside Diameter, Nominal(Do)	120.000
Housing Bore Dia. (Dh) - 120 +0.040 / -0	120 +0.040 / 0
Bearing Outside Diameter Tolerance (Do tol.)	120 +0.035 / +0.013
Bearing Length Tolerance (B tol.) - -0.10 / -0.30	0.10 / 0.30