



AST AST090 11550 plain bearings

Bearing No. AST090 11550

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|--|---|
| Bore Diameter | 115 mm |
| Outer Diameter | 120 mm |
| Bearing Type | straight |
| Shaft Dia., Nominal (d) | 115.0000 |
| Shaft Size (ds) - 115 -0.120 / -0.155 | 115 0.120 / 0.155 |
| Housing Bore Dia. (Dh) - 120 +0.035 / -0 | 120 +0.035 / 0 |
| Bearing Outside Diameter, Nominal(Do) | 120.000 |
| Bearing Bore after Mounting (di) - 115 +0.087 / -0 | 115 +0.087 / 0 |
| Wall Thickness (S3) | 2.500 |
| Bearing Length, Nominal (B) | 50.000 |
| Bearing Length Tolerance (B tol.) - +0 / -0.40 | +0 / 0.40 |
| OD Chamfer Length (Co) | 1.800 |
| ID Chamfer Angle (B deg.) | 45 |
| ID Chamfer Length (Ci) | 0.600 |
| Material | Wrapped bronze with formed lubrication indents. |

AST090 11550 Bearing 2D drawings and 3D CAD models