



**Bearing No. AST090 15590**

|   |   |
|---|---|
| Material  | Wrapped bronze with formed lubrication indents. |
| Bearing Type  | straight  |
| Bearing number  | AST090 15590                                    |
| Bore Diameter (mm)                                    | 155   |
| Outer Diameter (mm)                                   | 160   |
| Wall Thickness (S3)                                   | 2.500   |
| OD Chamfer Length (Co)                                | 1.800   |
| ID Chamfer Length (Ci)                                | 0.600   |
| Shaft Dia., Nominal (d)                               | 155.0000  |
| ID Chamfer Angle (B deg.)                             | 45  |
| Bearing Length, Nominal (B)                           | 90.000  |
| Shaft Size (ds) - 155<br>-0.145 / -0.185              | 155 0.145 / 0.185                               |
| Bearing Outside Diameter, Nominal(Do)                 | 160.000   |
| Housing Bore Dia. (Dh) -<br>160 +0.040 / -0           | 160 +0.040 / 0                                  |
| Bearing Length Tolerance (B tol.) - +0 /<br>-0.40     | +0 / 0.40                                       |
| Bearing Bore after Mounting (di) - 160<br>+0.100 / -0 | 160 +0.100 / 0                                  |