



**Bearing No. ASTT90 F11080**

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| Material  | Wrapped bronze with lubrication holes. |
| Bearing Type  | flanged                                |
| Bearing number  | ASTT90 F11080                          |
| Bore Diameter (mm)                                    | 110                                    |
| Outer Diameter (mm)                                   | 115                                    |
| Flange Radius (rfl)                                   | 2.000                                  |
| Wall Thickness (S3)                                   | 2.500                                  |
| OD Chamfer Length (Co)                                | 1.800                                  |
| ID Chamfer Length (Ci)                                | 0.600                                  |
| Flange Thickness (Sfl)                                | 2.500                                  |
| Shaft Dia., Nominal (d)                               | 110.0000                               |
| Flange Dia. (Dfl pm 0.5)                              | 130.000                                |
| ID Chamfer Angle (B deg.)                             | 45                                     |
| Bearing Length, Nominal (B)                           | 80.000                                 |
| Shaft Size (ds) - 110<br>-0.120 / -0.155              | 110 0.120 / 0.155                      |
| Bearing Outside Diameter, Nominal(Do)                 | 115.000                                |
| Housing Bore Dia. (Dh) -<br>115 +0.035 / -0           | 115 +0.035 / 0                         |
| Bearing Length Tolerance (B tol.) - +0 /<br>-0.40     | +0 / 0.40                              |
| Bearing Bore after Mounting (di) - 110<br>+0.087 / -0 | 110 +0.087 / 0                         |