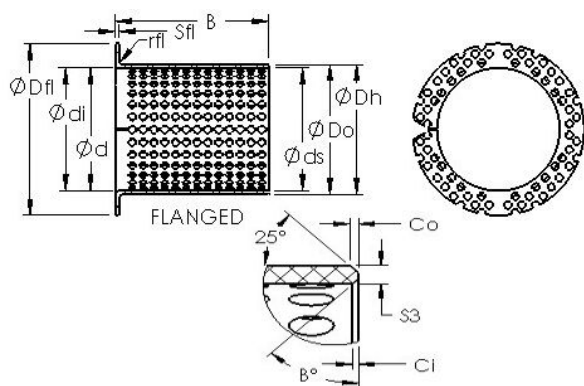




Bearing No. ASTT90 F7540

|                                                      |                                        |
|------------------------------------------------------|----------------------------------------|
| Material                                             | Wrapped bronze with lubrication holes. |
| Bearing Type                                         | flanged                                |
| Bearing number                                       | ASTT90 F7540                           |
| Bore Diameter (mm)                                   | 75                                     |
| Outer Diameter (mm)                                  | 80                                     |
| 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)                              | 75.0000                                |
| Flange Dia. (Dfl pm 0.5)                             | 90.000                                 |
| ID Chamfer Angle (B deg.)                            | 45                                     |
| Bearing Length, Nominal (B)                          | 40.000                                 |
| Shaft Size (ds) - 75<br>-0.100 / -0.130              | 75 0.100 / 0.130                       |
| Bearing Outside Diameter, Nominal(Do)                | 80.000                                 |
| Housing Bore Dia. (Dh) -<br>80 +0.030 / -0           | 80 +0.030 / 0                          |
| Bearing Length Tolerance (B tol.) - +0 /<br>-0.40    | +0 / 0.40                              |
| Bearing Bore after Mounting (di) - 75<br>+0.074 / -0 | 75 +0.074 / 0                          |