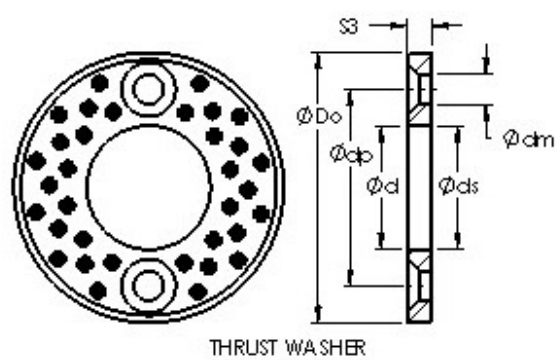




Bearing No. AST650 WC45

|                                                  |                                           |
|--------------------------------------------------|-------------------------------------------|
| Material                                         | Cast bronze with solid lubricant inserts. |
| Bearing Type                                     | thrust washer                             |
| Bearing number                                   | AST650 WC45                               |
| Bore Diameter (mm)                               | 45                                        |
| Outer Diameter (mm)                              | 90                                        |
| Shaft Dia., Nominal (d)                          | 45.0000                                   |
| Mounting Hole Dia. (dm)                          | 7.000                                     |
| Mounting Hole Pitch Dia. (dp)                    | 67.5                                      |
| Washer Thickness, Nominal (S3)                   | 7                                         |
| Washer Inside Diameter, Nominal (di)             | 45                                        |
| Bearing Outside Diameter, Nominal(Do)            | 90.000                                    |
| Washer Outside Diameter, Nominal (Do)            | 90                                        |
| Washer Thickness Tolerance (S3 tol.) - +0 / -0.1 | +0 / 0.1                                  |