

Bearing No. AST650 405070



|                                                   |                                           |
|---------------------------------------------------|-------------------------------------------|
| Material                                          | Cast bronze with solid lubricant inserts. |
| Bearing Type                                      | straight                                  |
| Bearing number                                    | AST650 405070                             |
| Bore Diameter (mm)                                | 40                                        |
| Outer Diameter (mm)                               | 50                                        |
| OD Chamfer Length (Co)                            | 2.000                                     |
| ID Chamfer Length (Ci)                            | 1.200                                     |
| Shaft Dia., Nominal (d)                           | 40.0000                                   |
| ID Chamfer Angle (B deg.)                         | 15                                        |
| Bearing Length, Nominal (B)                       | 70.000                                    |
| Bearing Bore after Mounting (di)                  | 40 +0.050 / +0.025                        |
| Bearing Outside Diameter, Nominal(Do)             | 50.000                                    |
| Housing Bore Dia. (Dh) - 50 +0.030 / -0           |                                           |
| Bearing Outside Diameter Tolerance (Do tol.)      | 50 +0.025 / +0.009                        |
| Bearing Length Tolerance (B tol.) - -0.10 / -0.30 | 0.10 / 0.30                               |