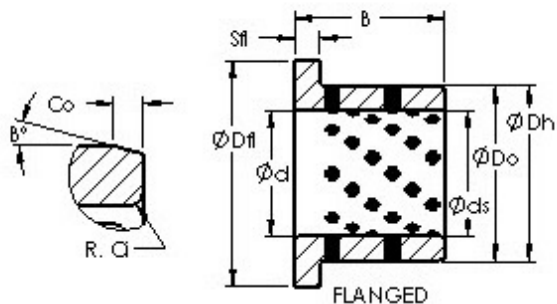


Bearing No. AST650 F162230



|                                                   |                                           |
|---------------------------------------------------|-------------------------------------------|
| Material                                          | Cast bronze with solid lubricant inserts. |
| Bearing Type                                      | flanged                                   |
| Bearing number                                    | AST650 F162230                            |
| Bore Diameter (mm)                                | 16                                        |
| Outer Diameter (mm)                               | 22                                        |
| OD Chamfer Length (Co)                            | 2.000                                     |
| ID Chamfer Length (Ci)                            | 1.200                                     |
| Shaft Dia., Nominal (d)                           | 16.0000                                   |
| Flange Dia. (Dfl pm 0.5)                          | 29.000                                    |
| ID Chamfer Angle (B deg.)                         | 15                                        |
| Bearing Length, Nominal (B)                       | 30.000                                    |
| Bearing Bore after Mounting (di)                  | 16 +0.034 / +0.016                        |
| Bearing Outside Diameter, Nominal(Do)             | 22.000                                    |
| Housing Bore Dia. (Dh) - 22 +0.021 / -0           | 22 +0.021 / 0                             |
| Bearing Outside Diameter Tolerance (Do tol.)      | 22 +0.021 / +0.008                        |
| Bearing Length Tolerance (B tol.) - -0.10 / -0.30 | 0.10 / 0.30                               |