



Bearing No. AST800 7030

| | |
|--|--|
| Material | Copper plated steel shell with sintered bronze liner |
| Bearing Type | steel with bronze |
| Bearing number | AST800 7030 |
| Bore Diameter (mm) | 70 |
| Outer Diameter (mm) | 75 |
| Wall Thickness (S3) | 2.430 |
| Lube Hole Dia. (dl) | 8.000 |
| OD Chamfer Length (Co) | 1.800 |
| ID Chamfer Length (Ci) | 0.600 |
| Average Clearance (Cd) | 0.1780 |
| Shaft Dia., Nominal (d) | 70.0000 |
| ID Chamfer Angle (B deg.) | 45 |
| Bearing Length, Nominal (B) | 30.000 |
| Shaft Size (ds) - 70 +0 / -0.046 | 70 +0 / 0.046 |
| Bearing Bore after Mounting (di) | 70.23 / 70.08 |
| Bearing Outside Diameter, Nominal(Do) | 75.000 |
| Housing Bore Dia. (Dh) - 75 +0.030 / -0 | 75 +0.030 / 0 |
| Bearing Length Tolerance (B tol.) - +0 / -0.40 | +0 / 0.40 |