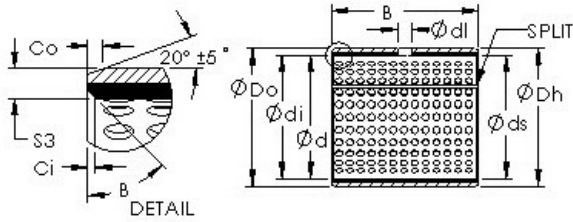




Bea cojinetes Private Co.

AST AST20 8580 Rodamientos Deslizantes



Bearing No. AST20 8580

AST20 8580 Bearing 2D drawings and 3D CAD models

| | |
|--|---|
| Bore Diameter | 85 mm |
| Outer Diameter | 90 mm |
| Bearing Type | straight |
| Shaft Dia., Nominal (d) | 85.0000 |
| Shaft Size (ds) - 85 +0 / -0.054 | 85 +0 / 0.054 |
| Housing Bore Dia. (Dh) - 90 +0.035 / -0 | 90 +0.035 / 0 |
| Bearing Outside Diameter, Nominal(Do) | 90.000 |
| Bearing Outside Diameter Tolerance (Do tol.) | 90.120 / 90.070 |
| Bearing Bore after Mounting (di) | 85.265 / 85.100 |
| Average Clearance (Cd) | 0.2110 |
| Wall Thickness (S3) | 2.418 |
| Bearing Length, Nominal (B) | 80.000 |
| Bearing Length Tolerance (B tol.) - +0 / -0.40 | +0 / 0.40 |
| OD Chamfer Length (Co) | 1.800 |
| ID Chamfer Angle (B deg.) | 45 |
| ID Chamfer Length (Ci) | 0.800 |
| Lube Hole Dia. (dl) | 9.500 |
| Material | Carbon steel shell with POM plastic liner |