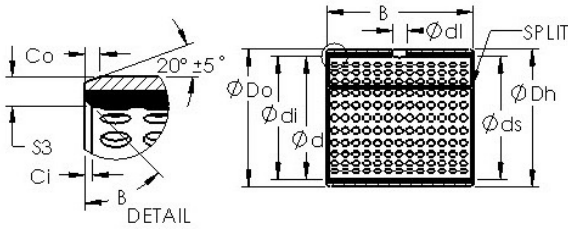




NTN DRIVESHAFT ANDERSON, INC.



AST AST800 2420 plain bearings

Bearing No. AST800 2420

| | |
|--|---|
| Bore Diameter | 24 mm |
| Outer Diameter | 27 mm |
| Bearing Type | steel with bronze |
| Shaft Dia., Nominal (d) | 24.0000 |
| Shaft Size (ds) - 24 +0 / -0 .033 | 24 +0 / 0 .033 |
| Housing Bore Dia. (Dh) - 27 +0.021 / -0 | 27 +0.021 / 0 |
| Bearing Outside Diameter, Nominal(Do) | 27.000 |
| Bearing Bore after Mounting (di) | 27.161 / 27.020 |
| Average Clearance (Cd) | 0.1050 |
| Wall Thickness (S3) | 1.460 |
| Bearing Length, Nominal (B) | 20.000 |
| Bearing Length Tolerance (B tol.) - +0 / -0.40 | +0 / 0.40 |
| OD Chamfer Length (Co) | 0.700 |
| ID Chamfer Angle (B deg.) | 35 |
| ID Chamfer Length (Ci) | 0.500 |
| Lube Hole Dia. (dl) | 6.000 |
| Material | Copper plated steel shell with sined bronze liner |

AST800 2420 Bearing 2D drawings and 3D CAD models