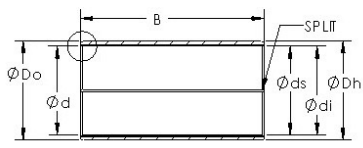
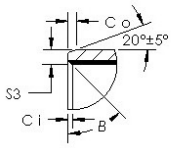




Shandong Chik Bearing Co., Ltd.



AST AST850BM 1820 plain bearings

Bearing No. AST850BM 1820

| | |
|--|--------------------|
| Bore Diameter | 18 mm |
| Outer Diameter | 20 mm |
| Bearing Type | metal with bronze |
| Shaft Dia., Nominal (d) | 18.0000 |
| Shaft Size (ds) - 18 +0 / -0.027 | 18 +0 / 0.027 |
| Housing Bore Dia. (Dh) - 20 +0.021 / -0 | 20 +0.021 / 0 |
| Bearing Outside Diameter, Nominal(Do) | 20.000 |
| Bearing Bore after Mounting (di) | 18 +0.151 / +0.010 |
| Average Clearance (Cd) | 0.0930 |
| Wall Thickness (S3) | 0.965 |
| Bearing Length, Nominal (B) | 20.000 |
| Bearing Length Tolerance (B tol.) - +0 / -0.40 | +0 / 0.40 |
| OD Chamfer Length (Co) | 0.600 |
| ID Chamfer Angle (B deg.) | 35 |
| ID Chamfer Length (Ci) | 0.300 |

AST850BM 1820 Bearing 2D drawings and 3D CAD models