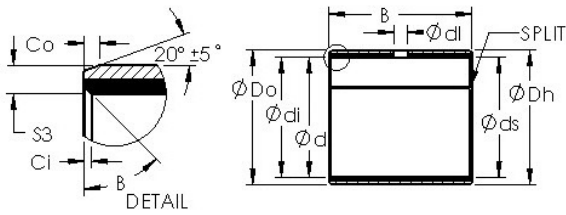




# LAD Bearing International Trade Co., ...



## AST AST40 5560 plain bearings

Bearing No. AST40 5560

|  |  |
|--|--|
| Bore Diameter                                  | 55 mm  |
| Outer Diameter                                 | 60 mm  |
| Bearing Type                                   | straight                                     |
| Shaft Dia., Nominal (d)                        | 55.0000                                      |
| Shaft Size (ds) - 55 -0.03 / -0.06             | 55 0.03 / 0.06                               |
| Housing Bore Dia. (Dh)                         | 60 +0.030 / +0                               |
| Bearing Outside Diameter, Nominal(Do)          | 60.000                                       |
| Bearing Outside Diameter Tolerance (Do tol.)   | 60.1 / 60.055                                |
| Bearing Bore after Mounting (di)               | 55.11 / 54.99                                |
| Average Clearance (Cd)                         | 0.0950                                       |
| Wall Thickness (S3)                            | 2.505  |
| Bearing Length, Nominal (B)                    | 60.000                                       |
| 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)                         | 0.600  |
| Material                                       | Steel shell with PTFE / Polymer Fiber lining |

AST40 5560 Bearing 2D drawings and 3D CAD models