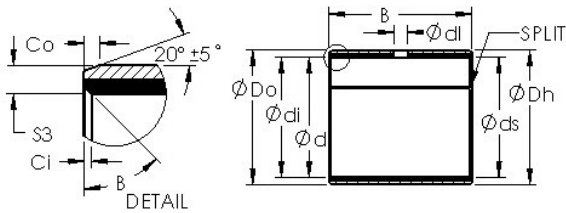




Tolamentos do Brasil Ltda



AST AST40 2840 plain bearings

Bearing No. AST40 2840

Bore Diameter	28 mm
Outer Diameter	32 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	28.0000
Shaft Size (ds) - 28 -0.02 / -0.041	28 0.02 / 0.041
Housing Bore Dia. (Dh)	32 +0.025 / +0
Bearing Outside Diameter, Nominal(Do)	32.000
Bearing Outside Diameter Tolerance (Do tol.)	32.085 / 32.045
Bearing Bore after Mounting (di)	28.085 / 27.99
Average Clearance (Cd)	0.0680
Wall Thickness (S3)	2.005
Bearing Length, Nominal (B)	40.000
Bearing Length Tolerance (B tol.) - +0 / -0.30	+0 / 0.30
OD Chamfer Length (Co)	1.200
ID Chamfer Angle (B deg.)	30
ID Chamfer Length (Ci)	0.500
Material	Steel shell with PTFE / Polymer Fiber lining

AST40 2840 Bearing 2D drawings and 3D CAD models