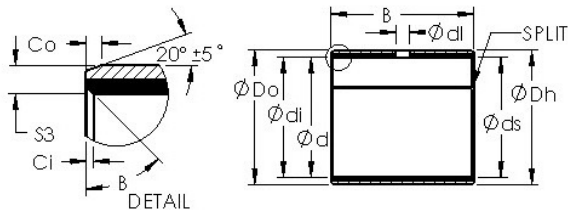




TRANSMISSIONS?BEARINGS EUROPE



AST AST40 110115 plain bearings

Bearing No. AST40 110115

Bore Diameter	110 mm
Outer Diameter	115 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	110.0000
Shaft Size (ds) - 110 -0 / -0.054	110 0 / 0.054
Housing Bore Dia. (Dh)	115 +0.035 / +0
Bearing Outside Diameter, Nominal (Do)	115.000
Bearing Outside Diameter Tolerance (Do tol.)	115.12 / 115.07
Bearing Bore after Mounting (di)	110.155 / 110.02
Average Clearance (Cd)	0.1150
Wall Thickness (S3)	2.490
Bearing Length, Nominal (B)	115.000
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 110115 Bearing 2D drawings and 3D CAD models