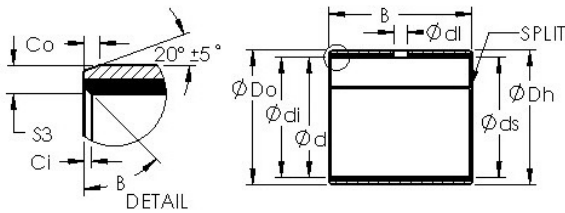




# Shandong Chik Bearing Co., Ltd.



## AST AST11 25080 plain bearings

Bearing No. AST11 25080

Bore Diameter	250 mm
Outer Diameter	255 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	250.0000
Shaft Size (ds) - 250 -0 / -0.072	250 0 / 0.072
Housing Bore Dia. (Dh)	255 +0.052 / +0
Bearing Outside Diameter, Nominal(Do)	255.000
Bearing Outside Diameter Tolerance (Do tol.)	255.26 / 255.17
Bearing Bore after Mounting (di)	250.222 / 250.07
Average Clearance (Cd)	0.1820
Wall Thickness (S3)	2.465
Bearing Length, Nominal (B)	80.000
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	Bronze shell with PTFE / Fiber lining

AST11 25080 Bearing 2D drawings and 3D CAD models