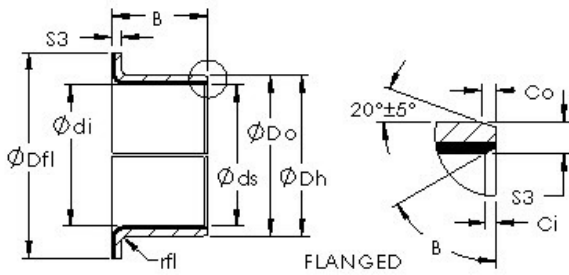




AD Bearing Machine Co., Ltd



AST AST11 F15120 AST Bearing

Bearing No. AST11 F15120

Bore Diameter	15 mm
Outer Diameter	17 mm
Bearing Type	flanged
Shaft Dia., Nominal (d)	15.0000
Shaft Size (ds) - 15 -0.016 / -0.034	15 0.016 / 0.034
Housing Bore Dia. (Dh)	17 +0.018 / +0
Bearing Outside Diameter, Nominal(Do)	17.000
Bearing Outside Diameter Tolerance (Do tol.)	17.065 / 17.03
Bearing Bore after Mounting (di)	15.058 / 14.99
Average Clearance (Cd)	0.0490
Wall Thickness (S3)	1.005
Bearing Length, Nominal (B)	12.000
Bearing Length Tolerance (B tol.) - +0.25 / -0.25	+0.25 / 0.25
OD Chamfer Length (Co)	0.600
ID Chamfer Angle (B deg.)	30
ID Chamfer Length (Ci)	0.300
Flange Dia. (Dfl pm 0.5)	23.000
Flange Radius (rfl)	1.000
Material	Bronze shell with PTFE / Fiber lining

AST11 F15120 Bearing 2D drawings and 3D CAD models