



Shandong Chik Bearing Co., Ltd.



AST AST20 081B06 plain bearings

Bearing No. AST20 081B06

Bore Diameter	12,7 mm
Outer Diameter	15,0876 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	0.5000
Shaft Size (ds)	0.4897 / 0.4887
Housing Bore Dia. (Dh)	0.5944 / 0.5937
Bearing Outside Diameter, Nominal(Do)	0.594
Bearing Bore after Mounting (di)	0.4944 / 0.4917
Average Clearance (Cd)	0.0040
Wall Thickness (S3)	0.051
Bearing Length, Nominal (B)	0.375
Bearing Length Tolerance (B tol.) - +.010 / -0.010	+0.010 / 0.010
OD Chamfer Length (Co)	0.024
ID Chamfer Angle (B deg.)	30
ID Chamfer Length (Ci)	0.012
Material	Carbon steel shell with POM plastic liner

AST20 081B06 Bearing 2D drawings and 3D CAD models