



Lamar parts manufacturing company



AST AST20 281B28 plain bearings

Bearing No. AST20 281B28

Bore Diameter	44,45 mm
Outer Diameter	49,2252 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	1.7500
Shaft Size (ds)	1.7383 / 1.7367
Housing Bore Dia. (Dh)	1.9385 / 1.9375
Bearing Outside Diameter, Nominal(Do)	1.938
Bearing Bore after Mounting (di)	1.7461 / 1.7415
Average Clearance (Cd)	0.0060
Wall Thickness (S3)	0.098
Bearing Length, Nominal (B)	1.750
Bearing Length Tolerance (B tol.) - +.010 / -0.010	+0.010 / 0.010
OD Chamfer Length (Co)	0.070
ID Chamfer Angle (B deg.)	45
ID Chamfer Length (Ci)	0.031
Lube Hole Dia. (dl)	0.313
Material	Carbon steel shell with POM plastic liner

AST20 281B28 Bearing 2D drawings and 3D CAD models