



Bearing No. AST11 1425

Material	Bronze shell with PTFE / Fiber lining
Bearing Type	straight
Bearing number	AST11 1425
Bore Diameter (mm)	14
Outer Diameter (mm)	16
Wall Thickness (S3)	1.005
Housing Bore Dia. (Dh)	16 +0.018 / +0
Average Clearance (Cd)	0.0490
OD Chamfer Length (Co)	0.600
ID Chamfer Length (Ci)	0.300
Shaft Dia., Nominal (d)	14.0000
ID Chamfer Angle (B deg.)	30
Bearing Length, Nominal (B)	25.000
Bearing Bore after Mounting (di)	14.058 / 13.99
Shaft Size (ds) - 14 -0.016 / -0.034	14 0.016 / 0.034
Bearing Outside Diameter, Nominal(Do)	16.000
Bearing Outside Diameter Tolerance (Do tol.)	16.065 / 16.03
Bearing Length Tolerance (B tol.) - +0 / -0.30	+0 / 0.30