



**Bearing No. AST11 3025**

Material	Bronze shell with PTFE / Fiber lining
Bearing Type	straight
Bearing number	AST11 3025
Bore Diameter (mm)	30
Outer Diameter (mm)	34
Wall Thickness (S3)	2.005
Housing Bore Dia. (Dh)	34 +0.025 / +0
Average Clearance (Cd)	0.0680
OD Chamfer Length (Co)	1.200
ID Chamfer Length (Ci)	0.500
Shaft Dia., Nominal (d)	30.0000
ID Chamfer Angle (B deg.)	30
Bearing Length, Nominal (B)	25.000
Bearing Bore after Mounting (di)	30.085 / 29.99
Shaft Size (ds) - 30 -0.02 / -0.041	30 0.02 / 0.041
Bearing Outside Diameter, Nominal(Do)	34.000
Bearing Outside Diameter Tolerance (Do tol.)	34.085 / 34.045
Bearing Length Tolerance (B tol.) - +0 / -0.30	+0 / 0.30