



Bearing No. AST11 F12070

Material	Bronze shell with PTFE / Fiber lining
Bearing Type	flanged
Bearing number	AST11 F12070
Bore Diameter (mm)	12
Outer Diameter (mm)	14
Flange Radius (rfl)	1.000
Wall Thickness (S3)	1.005
Housing Bore Dia. (Dh)	14 +0.018 / +0
OD Chamfer Length (Co)	0.600
ID Chamfer Length (Ci)	0.300
Average Clearance (Cd)	0.0490
Shaft Dia., Nominal (d)	12.0000
Flange Dia. (Dfl pm 0.5)	20.000
ID Chamfer Angle (B deg.)	30
Bearing Length, Nominal (B)	7.000
Bearing Bore after Mounting (di)	12.058 / 11.99
Shaft Size (ds) - 12 -0.016 / -0.034	12 0.016 / 0.034
Bearing Outside Diameter, Nominal(Do)	14.000
Bearing Outside Diameter Tolerance (Do tol.)	14.065 / 14.03
Bearing Length Tolerance (B tol.) - +0.25 / -0.25	+0.25 / 0.25