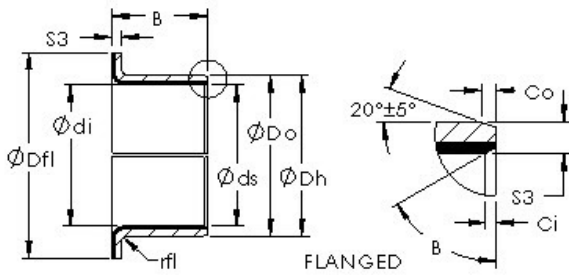




DAF Mechanical & Electrical Equipment C...



AST AST11 F12070 AST Bearing

Bearing No. AST11 F12070

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

AST11 F12070 Bearing 2D drawings and 3D CAD models