



**Bearing No. ASTB90 F16090**

Material	Wrapped bronze with formed lubrication indents.
Bearing Type	flanged
Bearing number	ASTB90 F16090
Bore Diameter (mm)	160
Outer Diameter (mm)	165
Flange Radius (rfl)	2.000
Wall Thickness (S3)	2.500
OD Chamfer Length (Co)	1.800
ID Chamfer Length (Ci)	0.600
Flange Thickness (Sfl)	2.500
Shaft Dia., Nominal (d)	160.0000
Flange Dia. (Dfl pm 0.5)	190.000
ID Chamfer Angle (B deg.)	45
Bearing Length, Nominal (B)	90.000
Shaft Size (ds) - 160 -0.190 / -0.242	160 0.190 / 0.242
Bearing Outside Diameter, Nominal(Do)	165.000
Housing Bore Dia. (Dh) - 165 +0.040 / -0	165 +0.040 / 0
Bearing Length Tolerance (B tol.) - +0 / -0.40	+0 / 0.40
Bearing Bore after Mounting (di) - 165 +0.100 / -0	165 +0.100 / 0