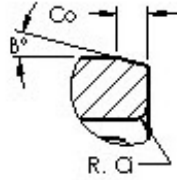
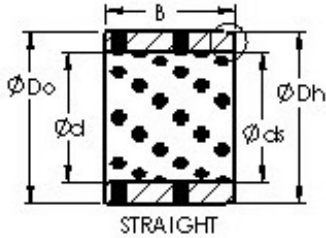




# BEARING PRECISION AXLE CORP.

## AST AST650 506050 plain bearings



Bearing No. AST650 506050

Bore Diameter	50 mm
Outer Diameter	60 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	50.0000
Housing Bore Dia. (Dh) - 60 +0.030 / -0	60 +0.030 / 0
Bearing Outside Diameter, Nominal(Do)	60.000
Bearing Outside Diameter Tolerance (Do tol.)	60 +0.030 / +0.011
Bearing Bore after Mounting (di)	50 +0.050 / +0.025
Bearing Length, Nominal (B)	50.000
Bearing Length Tolerance (B tol.) - -0.10 / -0.30	0.10 / 0.30
OD Chamfer Length (Co)	2.000
ID Chamfer Angle (B deg.)	15
ID Chamfer Length (Ci)	1.200
Material	Cast bronze with solid lubricant inserts.

AST650 506050 Bearing 2D drawings and 3D CAD models