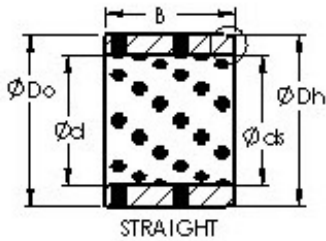


## AST AST650 140160100 plain bearings



Bearing No. AST650 140160100

Bore Diameter	140 mm
Outer Diameter	160 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	140.0000
Housing Bore Dia. (Dh) - 160 +0.040 / -0	160 +0.040 / 0
Bearing Outside Diameter, Nominal(Do)	160.000
Bearing Outside Diameter Tolerance (Do tol.)	160 +0.040 / +0.015
Bearing Bore after Mounting (di)	140 +0.083 / +0.043
Bearing Length, Nominal (B)	100.000
Bearing Length Tolerance (B tol.) - -0.10 / -0.30	0.10 / 0.30
OD Chamfer Length (Co)	3.000
ID Chamfer Angle (B deg.)	15
ID Chamfer Length (Ci)	1.200
Material	Cast bronze with solid lubricant inserts.

AST650 140160100 Bearing 2D drawings and 3D CAD models