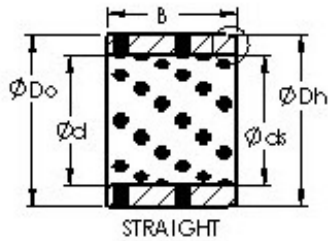




# BEARING CORP. LTD.

## AST AST650 303835 plain bearings



Bearing No. AST650 303835

Bore Diameter	30 mm
Outer Diameter	38 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	30.0000
Housing Bore Dia. (Dh) - 38 +0.025 / -0	38 +0.025 / 0
Bearing Outside Diameter, Nominal(Do)	38.000
Bearing Outside Diameter Tolerance (Do tol.)	38 +0.025 / +0.009
Bearing Bore after Mounting (di)	30 +0.041 / +0.020
Bearing Length, Nominal (B)	35.000
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 303835 Bearing 2D drawings and 3D CAD models