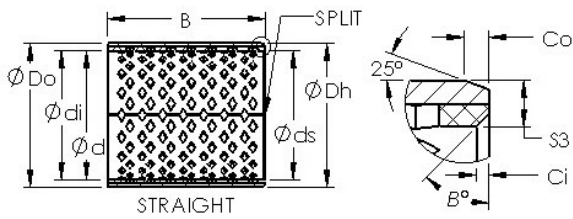




# ROULEMENTS?BEARINGS?Limited



## AST AST090 3530 plain bearings

Bearing No. AST090 3530

Bore Diameter	35 mm
Outer Diameter	39 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	35.0000
Shaft Size (ds) - 35 -0.080 / -0.105	35 0.080 / 0.105
Housing Bore Dia. (Dh) - 39 +0.025 / -0	39 +0.025 / 0
Bearing Outside Diameter, Nominal(Do)	39.000
Bearing Bore after Mounting (di) - 35 +0.062 / -0	35 +0.062 / 0
Wall Thickness (S3)	2.000
Bearing Length, Nominal (B)	30.000
Bearing Length Tolerance (B tol.) - +0 / -0.40	+0 / 0.40
OD Chamfer Length (Co)	1.200
ID Chamfer Angle (B deg.)	35
ID Chamfer Length (Ci)	0.500
Material	Wrapped bronze with formed lubrication indents.

AST090 3530 Bearing 2D drawings and 3D CAD models