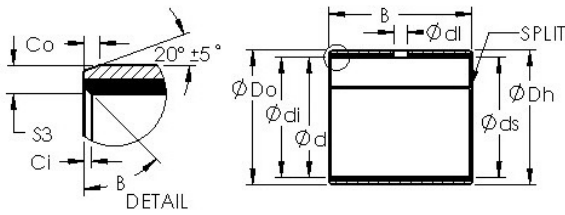




Seo-NTN Driveshaft USA CORP.



AST AST40 6540 plain bearings

Bearing No. AST40 6540

Bore Diameter	65 mm
Outer Diameter	70 mm
Bearing Type	straight
Shaft Dia., Nominal (d)	65.0000
Shaft Size (ds) - 65 -0.03 / -0.06	65 0.03 / 0.06
Housing Bore Dia. (Dh)	70 +0.030 / +0
Bearing Outside Diameter, Nominal(Do)	70.000
Bearing Outside Diameter Tolerance (Do tol.)	70.1 / 70.055
Bearing Bore after Mounting (di)	65.11 / 64.99
Average Clearance (Cd)	0.0950
Wall Thickness (S3)	2.505
Bearing Length, Nominal (B)	40.000
Bearing Length Tolerance (B tol.) - +0 / -0.40	+0 / 0.40
OD Chamfer Length (Co)	1.800
ID Chamfer Angle (B deg.)	45
ID Chamfer Length (Ci)	0.600
Material	Steel shell with PTFE / Polymer Fiber lining

AST40 6540 Bearing 2D drawings and 3D CAD models