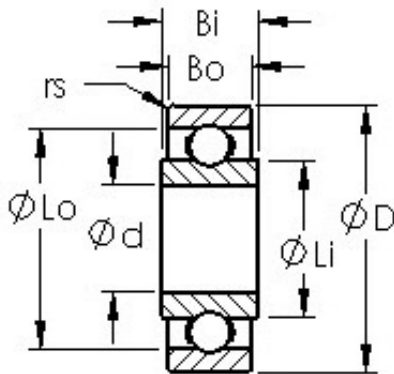




NTN BEARING CORP.OF AMERICA



AST SRW168 deep groove ball bearings

Bearing No. SRW168

Bore Diameter	6,35 mm
Outer Diameter	9,525 mm
Bearing Type	Open with Extended Inner
Bore Dia (d)	0.2500
Outer Dia (D)	0.3750
Outer Width (Bo)	0.1250
Inner Width (Bi)	0.1562
Radius (min) (rs)	0.004
Dynamic Load Rating (Cr)	71
Static Load Rating (Cor)	31
Max Speed (Grease) (X1000 RPM)	48
Max Speed (Oil) (X1000 RPM)	56
Max. Shaft Shoulder Dia. Inner (Li)	0.3
Min. Housing Shoulder Dia., Outer (Lo)	0.3
Ball Qty	11
Ball Dia (Dw)	0.0394
Weight (g)	0.57
Precision	A1
Standard Clearance	K25
Material	Martensitic Stainless Steel

SRW168 Bearing 2D drawings and 3D CAD models