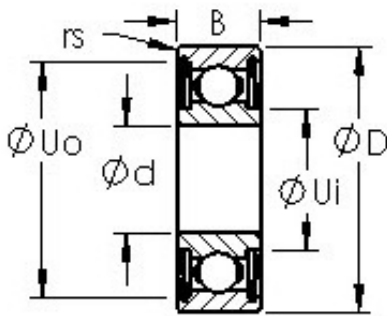




# ASAHI FORGE OF AMERICA BEARING CORP.



## AST SMR95ZZ deep groove ball bearings

Bearing No. SMR95ZZ

Size	5x9x3 mm
Bore Diameter	5 mm
Outer Diameter	9 mm
Width	3 mm
Bearing Type	Shielded
Bore Dia (d)	5.0000
Outer Dia (D)	9.0000
Width (B)	3.0000
Radius (min) (rs)	0.150
Dynamic Load Rating (Cr)	366
Static Load Rating (Cor)	135
Max Speed (Grease) (X1000 RPM)	50
Max Speed (Oil) (X1000 RPM)	60
Max. Shaft Shoulder Dia. Inner (Ui)	6.0
Min. Housing Shoulder Dia., Outer (Uo)	8.200
Ball Qty	8
Ball Dia (Dw)	1.2000
Weight (g)	0.58
Precision	A1
Standard Clearance	K25
Material	Martensitic Stainless Steel

SMR95ZZ Bearing 2D drawings and 3D CAD models