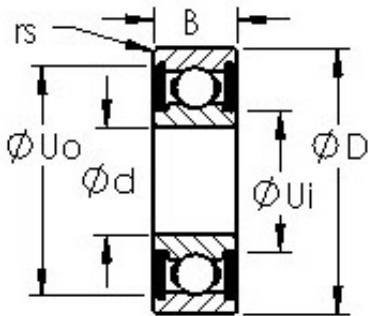




BEARING CORP.OF AMERICA



AST SR3A-2RS deep groove ball bearings

Bearing No. SR3A-2RS

Bore Diameter	4,7625 mm
Outer Diameter	15,875 mm
Width	4,9784 mm
Bearing Type	Sealed
Bore Dia (d)	0.1875
Outer Dia (D)	0.6250
Width (B)	0.1960
Radius (min) (rs)	0.002
Dynamic Load Rating (Cr)	283
Static Load Rating (Cor)	112
Max Speed (Grease) (X1000 RPM)	38
Max Speed (Oil) (X1000 RPM)	45
Max. Shaft Shoulder Dia. Inner (Ui)	0.3
Min. Housing Shoulder Dia., Outer (Uo)	0.534
Ball Qty	8
Ball Dia (Dw)	0.0937
Weight (g)	5.08
Precision	A1
Standard Clearance	K25
Material	Martensitic Stainless Steel

SR3A-2RS Bearing 2D drawings and 3D CAD models