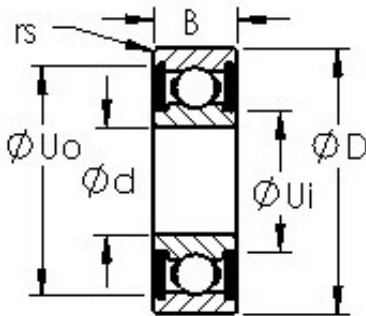




NTA PRECISION AXLE CORP.



AST 623H-2RS deep groove ball bearings

Bearing No. 623H-2RS

Size	3x10x4 mm
Bore Diameter	3 mm
Outer Diameter	10 mm
Width	4 mm
Bearing Type	Sealed
Bore Dia (d)	3.0000
Outer Dia (D)	10.0000
Width (B)	4.0000
Radius (min) (rs)	0.150
Dynamic Load Rating (Cr)	536
Static Load Rating (Cor)	175
Max Speed (Grease) (X1000 RPM)	50
Max Speed (Oil) (X1000 RPM)	60
Max. Shaft Shoulder Dia. Inner (Ui)	4.4
Min. Housing Shoulder Dia., Outer (Uo)	7.980
Ball Qty	7
Ball Dia (Dw)	1.5880
Weight (g)	1.65
Precision	A1
Standard Clearance	K25
Material	Martensitic Stainless Steel

623H-2RS Bearing 2D drawings and 3D CAD models