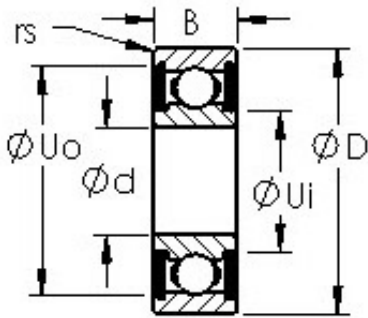




# Shandong Chik Bearing Co., Ltd.



## AST SR3-2RS deep groove ball bearings

Bearing No. SR3-2RS

Bore Diameter	4,7625 mm
Outer Diameter	12,7 mm
Width	4,9784 mm
Bearing Type	Sealed
Bore Dia (d)	0.1875
Outer Dia (D)	0.5000
Width (B)	0.1960
Radius (min) (rs)	0.002
Dynamic Load Rating (Cr)	249
Static Load Rating (Cor)	88
Max Speed (Grease) (X1000 RPM)	43
Max Speed (Oil) (X1000 RPM)	53
Max. Shaft Shoulder Dia. Inner (Ui)	0.3
Min. Housing Shoulder Dia., Outer (Uo)	0.439
Ball Qty	7
Ball Dia (Dw)	0.0937
Weight (g)	2.95
Precision	A1
Standard Clearance	K25
Material	Martensitic Stainless Steel

SR3-2RS Bearing 2D drawings and 3D CAD models