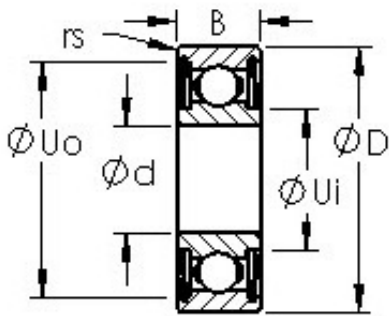




# Shandong Chik Bearing Co., Ltd.



## AST SR144ZZY04 deep groove ball bearings

Bearing No. SR144ZZY04

Bore Diameter	3,175 mm
Outer Diameter	6,35 mm
Width	2,38 mm
Bearing Type	Shielded
Bore Dia (d)	0.1250
Outer Dia (D)	0.2500
Width (B)	0.0937
Radius (min) (rs)	0.004
Dynamic Load Rating (Cr)	33
Static Load Rating (Cor)	12
Max Speed (Oil) (X1000 RPM)	79
Max. Shaft Shoulder Dia. Inner (Ui)	0.2
Min. Housing Shoulder Dia., Outer (Uo)	0.228
Ball Qty	8
Ball Dia (Dw)	0.0394
Weight (g)	0.35
Precision	A1
Standard Clearance	K25
Material	Martensitic Stainless Steel

SR144ZZY04 Bearing 2D drawings and 3D CAD models