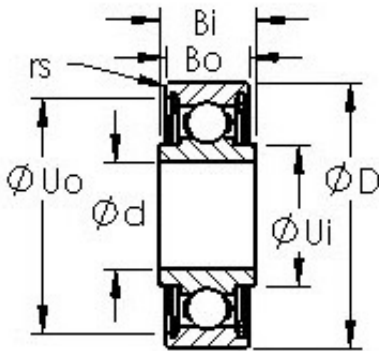




ISO BEARING-SINGAPORE (PTE)LTD.



AST SRW144ZZ deep groove ball bearings

Bearing No. SRW144ZZ

Bore Diameter	3,175 mm
Outer Diameter	6,35 mm
Bearing Type	Shielded with Extended Inner
Bore Dia (d)	0.1250
Outer Dia (D)	0.2500
Outer Width (Bo)	0.1094
Inner Width (Bi)	0.1406
Radius (min) (rs)	0.004
Dynamic Load Rating (Cr)	54
Static Load Rating (Cor)	17
Max Speed (Grease) (X1000 RPM)	67
Max Speed (Oil) (X1000 RPM)	80
Max. Shaft Shoulder Dia. Inner (Ui)	0.2
Min. Housing Shoulder Dia., Outer (Uo)	0.226
Ball Qty	7
Ball Dia (Dw)	0.0394
Weight (g)	0.40
Precision	A1
Standard Clearance	K25
Material	Martensitic Stainless Steel

SRW144ZZ Bearing 2D drawings and 3D CAD models