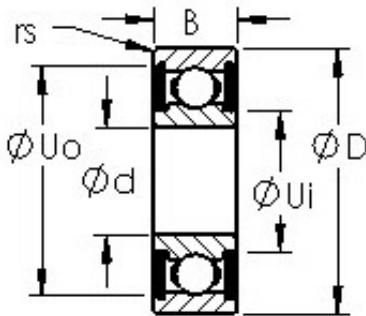




Thk Environmental Axis.



SR144-TT Bearing 2D drawings and 3D CAD models

AST SR144-TT Cojinetes de bolas profundas

Bearing No. SR144-TT

Bore Diameter	3,175 mm
Outer Diameter	6,35 mm
Width	2,77876 mm
Bearing Type	Sealed
Bore Dia (d)	0.1250
Outer Dia (D)	0.2500
Width (B)	0.1094
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