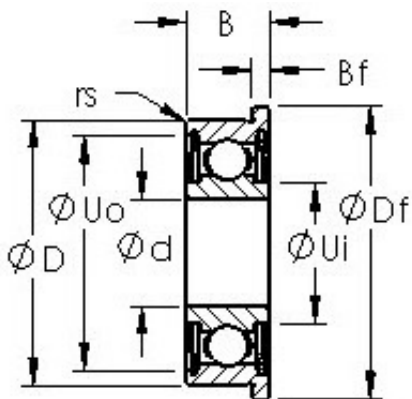




# LAD Bearing International Trade Co., ...



## AST SFR144ZZ deep groove ball bearings

Bearing No. SFR144ZZ

Bore Diameter	3,175 mm
Outer Diameter	6,35 mm
Width	2,77876 mm
Bearing Type	Flanged Shielded
Bore Dia (d)	0.1250
Outer Dia (D)	0.2500
Width (B)	0.1094
Radius (min) (rs)	0.004
Flange Dia (Df)	0.2960
Flange Width (Bf)	0.031
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)	0.48
Precision	A1
Standard Clearance	K25
Material	Martensitic Stainless Steel

SFR144ZZ Bearing 2D drawings and 3D CAD models