

2309 AST 45x100x36mm Material 52100 Chrome steel (or equivalent) Self aligning ball bearings

Bearing number	2309
Size (mm)	45x100x36
Brand	AST
Bore Diameter (mm)	45
Outer Diameter (mm)	100
Width (mm)	36
Bearing Type – double row self-aligning	double row selfaligning
Bore Dia (d)	45.0000
Outer Dia (D)	100.0000
Width (B)	36.0000
Radius (min) (rs)	1.500
Dynamic Load Rating (Cr)	55.000
Static Load Rating (Cor)	16.700
Max Speed (Grease) (X1000 RPM)	5.600
Max Speed (Oil) (X1000 RPM)	7.100
Max. Shaft Shoulder Dia. Inner (Li)	53.0
Min. Housing Shoulder Dia., Outer (Lo)	92.0
Weight (g)	1.200.00
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel (or equivalent)