

# 2318 AST Weight (g) 7.760.00

## 90x190x64mm Self aligning ball bearings

Bearing number	2318
Size (mm)	90x190x64
Brand	AST
Bore Diameter (mm)	90
Outer Diameter (mm)	190
Width (mm)	64
Bearing Type – double row self-aligning	double row selfaligning
Bore Dia (d)	90.0000
Outer Dia (D)	190.0000
Width (B)	64.0000
Radius (min) (rs)	3.000
Dynamic Load Rating (Cr)	154.000
Static Load Rating (Cor)	57.500
Max Speed (Grease) (X1000 RPM)	2.800
Max Speed (Oil) (X1000 RPM)	3.600
Max. Shaft Shoulder Dia. Inner (Li)	103.0
Min. Housing Shoulder Dia., Outer (Lo)	177.0
Weight (g)	7.760.00
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel (or equivalent)