

# 2316      AST      80x170x58mm

## Precision A1 Self aligning ball bearings

Bearing number	2316
Size (mm)	80x170x58
Brand	AST
Bore Diameter (mm)	80
Outer Diameter (mm)	170
Width (mm)	58
Bearing Type – double row self-aligning	double row selfaligning
Bore Dia (d)	80.0000
Outer Dia (D)	170.0000
Width (B)	58.0000
Radius (min) (rs)	2.100
Dynamic Load Rating (Cr)	130.000
Static Load Rating (Cor)	45.000
Max Speed (Grease) (X1000 RPM)	3.200
Max Speed (Oil) (X1000 RPM)	4.000
Max. Shaft Shoulder Dia. Inner (Li)	91.0
Min. Housing Shoulder Dia., Outer (Lo)	159.0
Weight (g)	5.540.00
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel (or equivalent)