

# 1216 AST 80x140x26mm Static Load Rating (Cor) 17.000 Self aligning ball bearings

Bearing number	1216
Size (mm)	80x140x26
Brand	AST
Bore Diameter (mm)	80
Outer Diameter (mm)	140
Width (mm)	26
Bearing Type – double row self-aligning	double row selfaligning
Bore Dia (d)	80.0000
Outer Dia (D)	140.0000
Width (B)	26.0000
Radius (min) (rs)	2.000
Dynamic Load Rating (Cr)	40.000
Static Load Rating (Cor)	17.000
Max Speed (Grease) (X1000 RPM)	4.000
Max Speed (Oil) (X1000 RPM)	5.000
Max. Shaft Shoulder Dia. Inner (Li)	89.0
Min. Housing Shoulder Dia., Outer (Lo)	131.0
Weight (g)	1.730.00
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel (or equivalent)