



**AST 6302-2RS deep groove ball bearings**

Bearing No. 6302-2RS

Size	15x42x13 mm
Bore Diameter	15 mm
Outer Diameter	42 mm
Width	13 mm
Bearing Type	Sealed
Bore Dia (d)	15.0000
Outer Dia (D)	42.0000
Width (B)	13.0000
Radius (min) (rs)	1.000
Dynamic Load Rating (Cr)	11,400
Static Load Rating (Cor)	5,450
Max Speed (Grease) (X1000 RPM)	17
Max. Shaft Shoulder Dia. Inner (Ui)	24.5
Min. Housing Shoulder Dia., Outer (Uo)	36.800
Ball Qty	7
Ball Dia (Dw)	7.9380
Weight (g)	82.00
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel (or equivalent)

6302-2RS Bearing 2D drawings and 3D CAD models