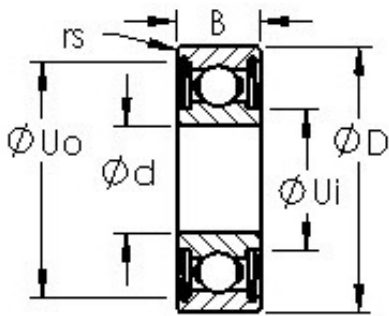




Thk Environmental Axis.



R12ZZ Bearing 2D drawings and 3D CAD models

AST R12ZZ Cojinetes de bolas profundas

Bearing No. R12ZZ

Bore Diameter	19,05 mm
Outer Diameter	41,275 mm
Width	11,1125 mm
Bearing Type	Shielded
Bore Dia (d)	0.7500
Outer Dia (D)	1.6250
Width (B)	0.4375
Radius (min) (rs)	0.031
Dynamic Load Rating (Cr)	2,477
Static Load Rating (Cor)	1,177
Max Speed (Grease) (X1000 RPM)	17
Max Speed (Oil) (X1000 RPM)	21
Max. Shaft Shoulder Dia. Inner (Ui)	1.1
Min. Housing Shoulder Dia., Outer (Uo)	1.474
Ball Qty	9
Ball Dia (Dw)	0.2500
Weight (g)	69.30
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel (or equivalent)