



Bearing No. B542DD

Ball Qty	38
Material	52100 Chrome steel or equivalent
Bearing Type	BxxxDD
Bore Dia (d)	1.3125
Outer Dia (D)	1.7500
Ball Dia (Dw)	0.1250
Bearing number	B542DD
Outer Width (Bo)	0.2500
Inner Width (Bi)	0.2810
Bore Diameter (mm)	33,3375
Outer Diameter (mm)	44,45
Dynamic Load Rating (Cr)	2,130
Static Load Rating (Cor)	5,950
Max. Shaft Shoulder Dia. Inner (Li)	1.5
Max. shaft corner radius, or 45 deg. chamfer (ch1)	0.015
Max. housing corner radius, or 45 deg. chamfer (ch)	0.015