



### Bearing No. KP8

Ball Qty	10
Material	52100 Chrome steel or equivalent
Bearing Type	KPxx
Bore Dia (d)	0.5000
Outer Dia (D)	1.6875
Ball Dia (Dw)	0.3440
Bearing number	KP8
Outer Width (Bo)	0.5000
Inner Width (Bi)	0.6200
Bore Diameter (mm)	12,7
Outer Diameter (mm)	42,8625
Dynamic Load Rating (Cr)	7,700
Static Load Rating (Cor)	11,800
Max. Shaft Shoulder Dia. Inner (Li)	0.8
Max. shaft corner radius, or 45 deg. chamfer (ch1)	0.015
Max. housing corner radius, or 45 deg. chamfer (ch)	0.044