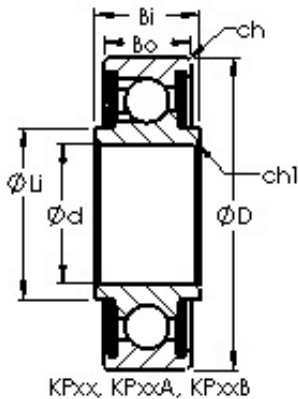




Lamar parts manufacturing company



AST KP8 deep groove ball bearings

Bearing No. KP8

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

KP8 Bearing 2D drawings and 3D CAD models