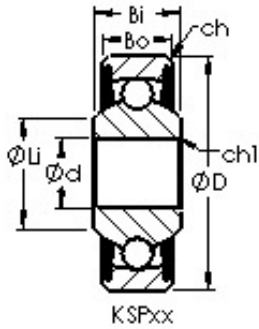




BEARING PRECISION AXLE CORP.



AST KSP5A deep groove ball bearings

Bearing No. KSP5A

Bore Diameter	7,9375 mm
Outer Diameter	20,6375 mm
Bearing Type	KSPxx
Bore Dia (d)	0.3125
Outer Dia (D)	0.8125
Outer Width (Bo)	0.2340
Inner Width (Bi)	0.2970
Dynamic Load Rating (Cr)	815
Static Load Rating (Cor)	1,000
Max. Shaft Shoulder Dia. Inner (Li)	0.4
Ball Qty	14
Ball Dia (Dw)	0.1250
Max. shaft corner radius, or 45 deg. chamfer (ch1)	0.015
Max. housing corner radius, or 45 deg. chamfer (ch)	0.016
Material	52100 Chrome steel or equivalent

KSP5A Bearing 2D drawings and 3D CAD models