



AST KP5 deep groove ball bearings

Bearing No. KP5

Bore Diameter	7,9375 mm
Outer Diameter	31,75 mm
Bearing Type	KPxx
Bore Dia (d)	0.3125
Outer Dia (D)	1.2500
Outer Width (Bo)	0.3750
Inner Width (Bi)	0.5580
Dynamic Load Rating (Cr)	3,870
Static Load Rating (Cor)	5,620
Max. Shaft Shoulder Dia. Inner (Li)	0.5
Ball Qty	9
Ball Dia (Dw)	0.2500
Max. shaft corner radius, or 45 deg. chamfer (ch1)	0.015
Max. housing corner radius, or 45 deg. chamfer (ch)	0.032
Material	52100 Chrome steel or equivalent

KP5 Bearing 2D drawings and 3D CAD models