



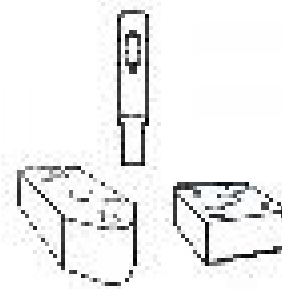
Punches & Dies

BALL LOCK PUNCHES & RETAINER SETS > Punches > Pilot

- Available in M2 Tool Steel*
- Hardened and drawn to RC 60-63. Heads redrawn to RC 40-55.
- Concentricity .0005 T.I.R.(Round) .001 T.I.R. (Shaped)

Dimensions shown are catalog guidelines-exceptions available at additional cost

*Other Steels available upon request at additional cost



Light Duty Pilot Catalog Information

Body Diameter	Point Length	Cat. No.	P Min +.0005 -.0000
2 .2500	.50	BPP2	.062
3 .375	.62	BPP3	.125
4 .5000	.75	BPP4	.187
5 .625	.87	BPP5	.375
6 .750	.93	BPP6	.500
7 .875	.93	BPP7	.625
8 1.000	.93	BPP8	.750

Heavy Duty Pilot Catalog Information

Body Diameter	Point Length	Cat. No.	P Min +.0005 -.0005
2 .2500	.50	BXPP2	.062
3 .375	.62	BXPP3	.125
4 .5000	.75	BXPP4	.187
5 .625	.87	BXPP5	.375
6 .750	.93	BXPP6	.500
7 .875	.93	BXPP7	.625
8 1.000	.93	BXPP8	.750