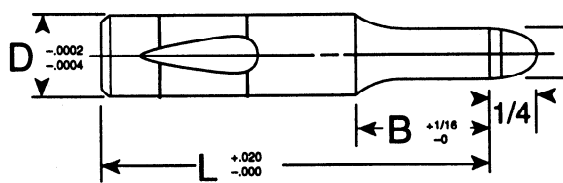




PIVOT PUNCH CORPORATION / BALL LOCK
REGULAR PILOTS / LIGHT DUTY

STEEL: M2 R/C 60-62

HN()
M-2 STEEL



TOL. #1	TOL. #2
+0.005 -0.000	±.0005
T•I•R .0005	T•I•R .001

UNIVERSAL CODE: 120107 (SEE PAGE 175)

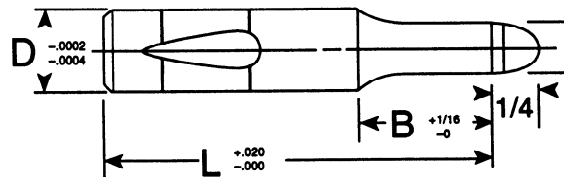
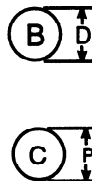
** NOTE ON BLANKS NOMINAL SIZE $-.0002$
 $-.0004$

Shank		Point Length B			Round		Overall Length L									
D	Code	NAPMA	Alternate		Min. SP	Range P**	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00	
		S	B	C												
.250	102	.500	.750		.050	.092-.250	X	X	X	X	X	X	X			
.375	103	.625	.750	1.00	.061	.124-.375	X	X	X	X	X	X	X	X	X	
.500	104	.750	.750	1.00	.092	.186-.500	X	X	X	X	X	X	X	X	X	
.625	105	.875	.750	1.00	.124	.311-.625		X	X	X	X	X	X	X	X	
.750	106	.937	.750	1.00	.234	.436-.750		X	X	X	X	X	X	X	X	
.875	107	.937	.750	1.00	.299	.624-.875		X	X	X	X	X	X	X	X	
1.000	108	.937	.750	1.00	.349	.749-1.000		X	X	X	X	X	X	X	X	

HOW TO ORDER TYPE D L B P
HNC 104 3 S .250

REGULAR PILOTS / HEAVY DUTY

HN()
M-2 STEEL



TOL. #1	TOL. #2
+0.005 -0.000	±.0005
T•I•R .0005	T•I•R .001

UNIVERSAL CODE: 130107 (SEE PAGE 175)

** NOTE ON BLANKS NOMINAL SIZE $-.0002$
 $-.0004$

Shank		Point Length B				Round		Overall Length L									
D	Code	NAPMA	Alternate		D	Min. SP	Range P**	2.50	2.75	3.00	3.25	3.50	3.75	4.00	4.25	4.50	5.00
		S	B	C													
.375	113	.625	.750	1.00		.061	.092-.375	X	X	X	X	X	X	X			
.500	114	.812	.750	1.00	1.25	.092	.249-.500	X	X	X	X	X	X	X	X	X	X
.625	115	.937	.750	1.00	1.25	.124	.311-.625	X	X	X	X	X	X	X	X	X	X
.750	116	1.062	.750	1.00	1.25	.234	.436-.750	X	X	X	X	X	X	X	X	X	X
.875	117	1.187	.750	1.00	1.25	.299	.624-.875		X	X	X	X	X	X	X	X	X
1.000	118	1.250	.750	1.00	1.25	.349	.749-1.000		X	X	X	X	X	X	X	X	X
1.250	119	1.437	.750	1.00	1.25	.449	.999-1.250		X	X	X	X	X	X	X	X	X

HOW TO ORDER TYPE D L B P
HNC 114 4 C .250

