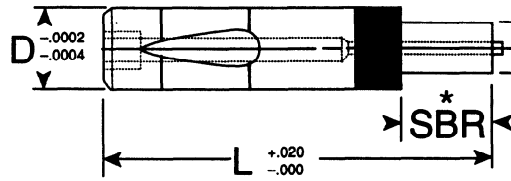
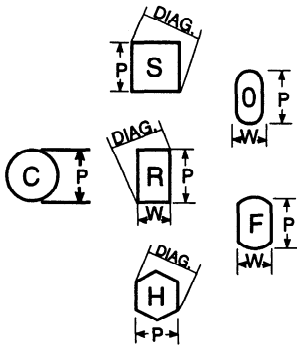




PIVOT PUNCH CORPORATION / BALL LOCK WHIPSLEEVE EJECTOR PUNCH LIGHT DUTY

STEEL: M2 R/C 60-62

XE()
M-2 STEEL



ROUND	
TOL. #1	TOL. #2
+0.0005	+0.0005
-0.0000	-0.0005
T•I•R .0005	T•I•R .001

SHAPE	
TOL. #1	TOL. #2
±.0005	±.001
T•I•R .001	T•I•R .002

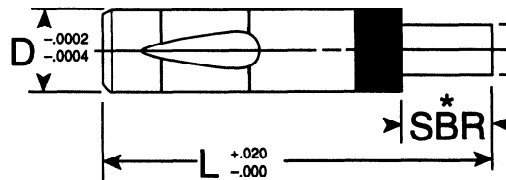
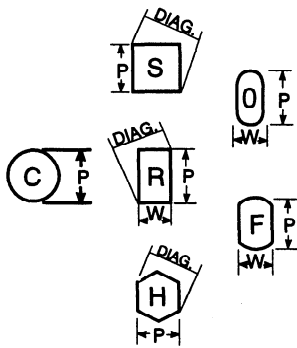
*ROUND, SQUARE, HEXAGON PT. - SBR=3xP or MAX.
FLATTED ROUND, OBLONG, RECTANGLE PT. - SBR=3xW or MAX.

Shank		MAX	Round	Shape		Overall Length L					
D	Code		Range P	Min. W	Max. Diag.	2.00	2.25	2.50	2.75	3.00	3.50
.250	102	.37	.060-.125	.060-.125		X	X	X	X	X	
.375	103	.56	.093-.218	.093-.218		X	X	X	X	X	X
.500	104	.62	.125-.297	.125-.297		X	X	X	X	X	X
.625	105	.62	.203-.375	.203-.375				X	X	X	X
.750	106	.75	.281-.500	.281-.500				X	X	X	
.875	107	.75	.390-.625	.312-.625				X	X	X	
1.000	108	.87	.468-.687	.437-.687				X	X	X	

HOW TO ORDER TYPE D L P
XEC 104 3 .187

WHIPSLEEVE SOLID PUNCH LIGHT DUTY

XB()
M-2 STEEL



ROUND	
TOL. #1	TOL. #2
+0.0005	+0.0005
-0.0000	-0.0005
T•I•R .0005	T•I•R .001

SHAPE	
TOL. #1	TOL. #2
±.0005	±.001
T•I•R .001	T•I•R .002

*ROUND, SQUARE, HEXAGON PT. - SBR=3xP or MAX.
FLATTED ROUND, OBLONG, RECTANGLE PT. - SBR=3xW or MAX.

Shank		MAX	Round	Shape		Overall Length L					
D	Code		Range P	Min. W	Max. Diag.	2.00	2.25	2.50	2.75	3.00	3.50
.250	102	.37	.060-.125	.060-.125		X	X	X	X	X	
.375	103	.56	.093-.218	.093-.218		X	X	X	X	X	X
.500	104	.62	.125-.297	.125-.297		X	X	X	X	X	X
.625	105	.62	.203-.375	.203-.375				X	X	X	X
.750	106	.75	.281-.500	.281-.500				X	X	X	
.875	107	.75	.390-.625	.312-.625				X	X	X	
1.000	108	.87	.468-.687	.437-.687				X	X	X	

HOW TO ORDER TYPE D L P
XBC 104 3 .187