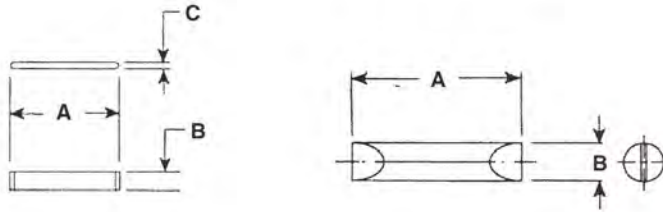


SAMUEL

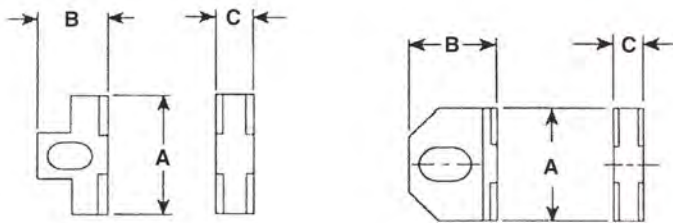
COILING POINTS



STANDARD

SIZE	A	B	C
0	1-3/16	1/4	1/8
0	1-1/8	3/16	
1	1-3/4	3/8	3/16
1	1-3/4	3/8	
1-1/2	2-3/4	1/2	3/8
1-1/2	2-3/4	1/2	

BLOCK GUIDES

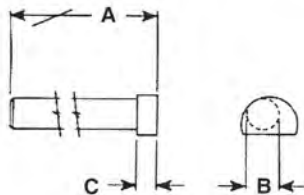
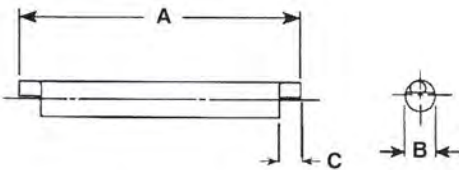


STANDARD

SIZE	A	B	C
0	3/4	5/8	3/16
1	1	3/4	1/4
1-1/2	1-1/4	1	3/8

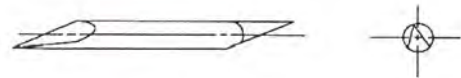
ARBORS

SPECIFY: MACHINE SIZE, TYPE OF ARBOR, COILING DIA. AND R.H. OR L.H.



SINGLE OR DOUBLE END OR OVERSIZE

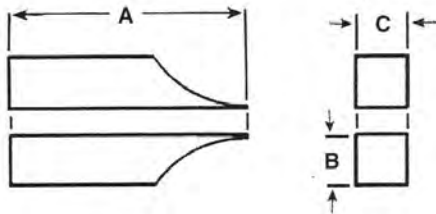
SIZE	A	B	C
0	3	1/4	3/16
1	3	3/8	1/4
1-1/2	5	1/2	3/8



PENCIL ARBORS: IDEAL FOR LARGE WIRE AND SMALL INDEX APPLICATIONS, AVAILABLE FOR ALL MACHINES.

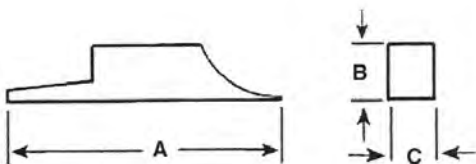
SAMUEL

GUIDES



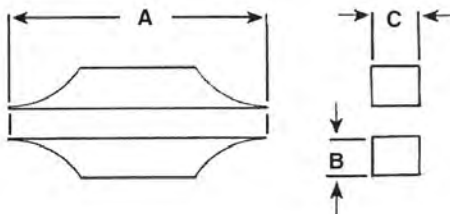
PRELIMINARY / FINAL

SIZE	A	B	C	DESCRIPTION
0	1-1/2	7/16	3/16	SEGMENT
0	1-1/2	7/16	3/16	POPCORN
1	3-1/16	7/16	1/4	SEGMENT
1	2-11/32	7/16	1/4	POPCORN
1-1/4	3-3/16	7/16	1/4	POPCORN
1-3/8	3-3/16	7/16	1/4	POPCORN
1-1/2	4-15/16	3/4	3/8	POPCORN
1-1/2	2-3/4	3/4	1	CONTINUOUS
10	4-3/4	3/4	1	POPCORN



EXTENDED FINAL

SIZE	A	B	C	DESCRIPTION
0	2-5/8	7/16	3/16	POPCORN
0	2-5/16	7/16	3/16	SEGMENT
1	3-5/8	7/16	1/4	SEGMENT
1-1/4	4-3/8	7/16	1/4	POPCORN
1-3/8	6-7/16	3/4	3/8	POPCORN



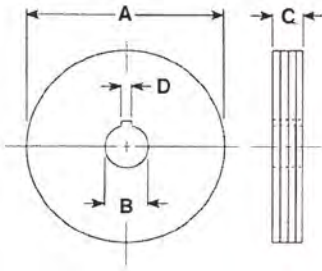
INTERMEDIATE

SIZE	A	B	C	DESCRIPTION
0	3-1/4	7/16	3/16	SEGMENT
1	3-9/16	7/16	1/4	SEGMENT
1-1/2	5-9/16	3/4	1	CONTINUOUS

SAMUEL

FEED ROLLS

SUPPLIED IN STEEL OR CARBIDE

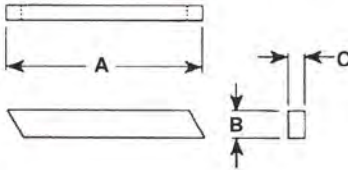


STANDARD

SIZE	A	B	C	D	DESCRIPTION
0	1-1/2	7/16	7/16	1/8x1/16	SEGMENT
0	2	1	7/16		POPCORN
1	3	11/16	7/16	3/16x3/32	SEGMENT
1	3	1-5/8	7/16		POPCORN
1-1/4	4-1/2	1-5/8	7/16		POPCORN
1-3/8	5-1/2	1-5/8	7/16		POPCORN
1-1/2	6	1-1/4	3/4	1/4x1/8	CONTINUOUS
1-1/2	8	4	3/4		POPCORN
6	6	1-5/8	7/16		POPCORN
10	10	4	3/4		POPCORN

CUT OFF TOOLS

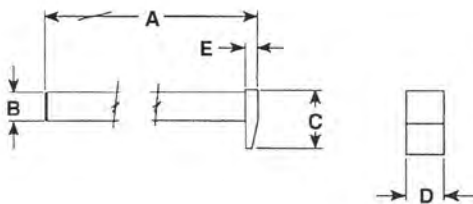
AVAILABLE IN STEEL OR CARBIDE



STANDARD

SIZE	A	B	C
0	2-1/2	3/16	3/16
1	2-1/2	1/4	1/4
1-1/2	3-1/4	3/8	1/2

PITCH TOOLS



STANDARD

SIZE	A	B	C	D	E	DESCRIPTION
0	4-3/4	1/4	5/8	5/16	1/8	SEGMENT
0	4	1/4	5/8	5/16	1/8	POPCORN
1	5-3/8	3/8	3/4	3/8	3/32	SEGMENT
1	4-1/2	3/8	3/4	3/8	3/32	POPCORN
1-1/2	7	1/2	1	3/4	3/16	SEGMENT
1-1/2	7	1/2	3/4	1	3/16	POPCORN