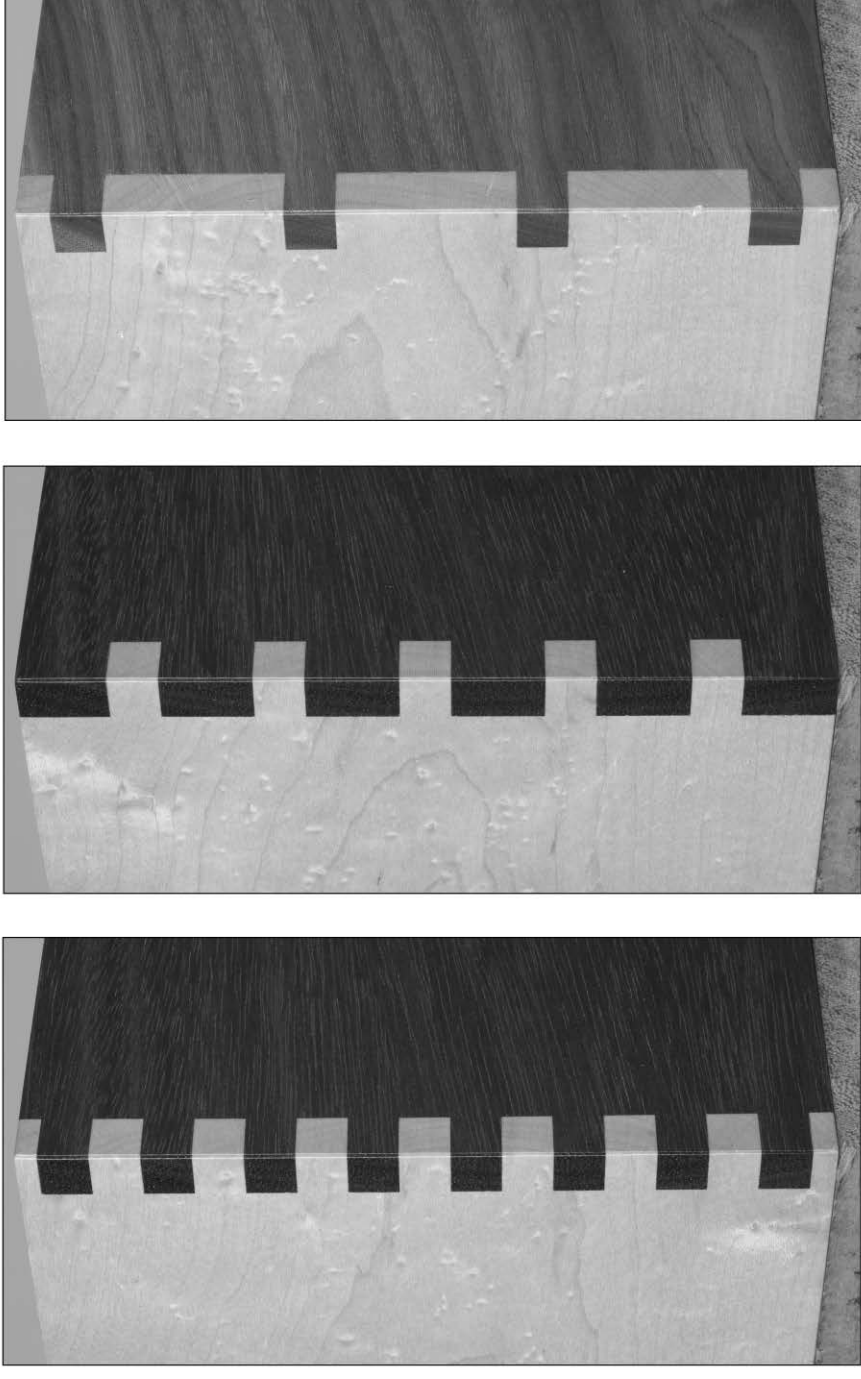


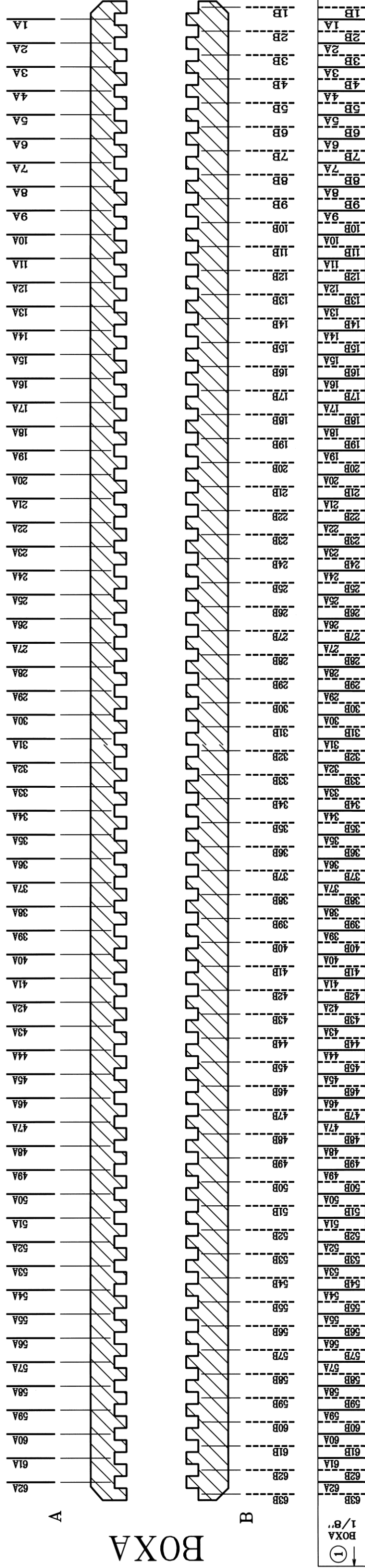
# Box Joint Templates

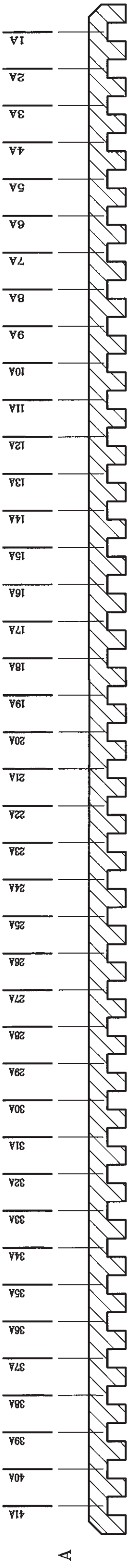
The chart below lists all of the BOX JOINT templates included with the INCRA Master Reference Guide and Template Library. The page numbers for the full-sized plans for each joint are listed on the far right.

TEMPLATE NAME	TEMPLATE NO.	SPACING	BIT TYPE	PAGE NO.
BOXA	1	Equal	1/8" straight	19
BOXB	2	Equal	3/16" straight	20
BOXC	3	Variable	3/16" straight	20
BOXD	4	Equal	1/4" straight	21
BOXE	5	Variable	1/4" straight	21
BOXF	6	Variable	1/4" straight	22
BOXG	7	Equal	3/8" straight	22
BOXH	8	Variable	3/8" straight	23
BOXI	9	Variable	3/8" straight	23

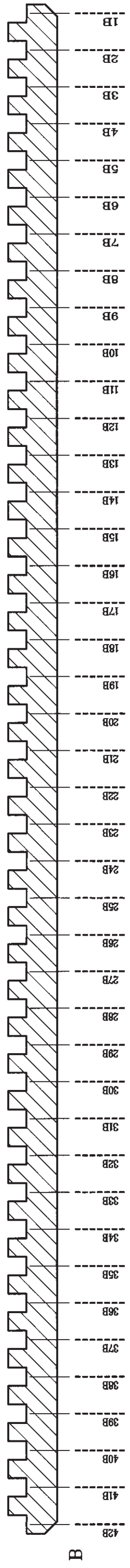


These are just a few of the many box joints that you can produce with INCRA JIG and the INCRA Master Reference Guide and Template Library.





BOXB



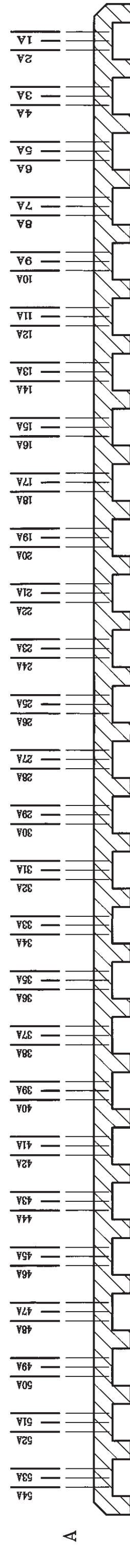
42B	41A	41B	40A	40B	39A	39B	38A	38B	37A	37B	36A	36B	35A	35B	34A	34B	33A	33B	32A	32B	31A	31B	30A	30B	29A	29B	28A	28B	27A	27B	26A	26B	25A	25B	24A	24B	23A	23B	22A	22B	21A	21B	20A	20B	19A	19B	18A	18B	17A	17B	16A	16B	15A	15B	14A	14B	13A	13B	12A	12B	11A	11B	10A	10B	9A	9B	8A	8B	7A	7B	6A	6B	5A	5B	4A	4B	3A	3B	2A	2B	1A	1B
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SUGGESTED CENTER CUT: 21A

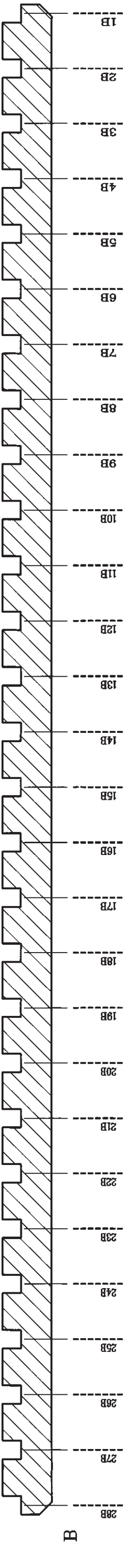
APPROX. DEPTH OF CUT: 3/16"

SUGGESTED STOCK THICKNESS: 3/16"

TEMPLATE: BOXB  
BIT TYPE: 3/16" STRAIGHT



BOXC



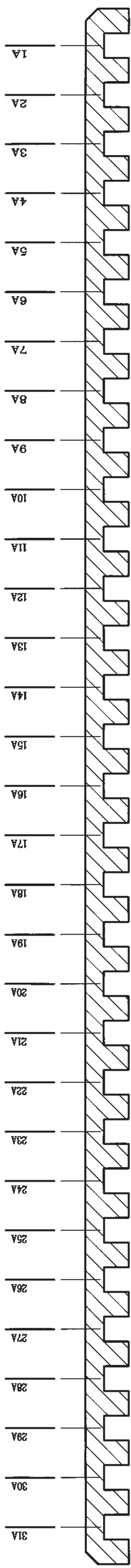
54B	53A	53B	52A	52B	51A	51B	50A	50B	49A	49B	48A	48B	47A	47B	46A	46B	45A	45B	44A	44B	43A	43B	42A	42B	41A	41B	40A	40B	39A	39B	38A	38B	37A	37B	36A	36B	35A	35B	34A	34B	33A	33B	32A	32B	31A	31B	30A	30B	29A	29B	28A	28B	27A	27B	26A	26B	25A	25B	24A	24B	23A	23B	22A	22B	21A	21B	20A	20B	19A	19B	18A	18B	17A	17B	16A	16B	15A	15B	14A	14B	13A	13B	12A	12B	11A	11B	10A	10B	9A	9B	8A	8B	7A	7B	6A	6B	5A	5B	4A	4B	3A	3B	2A	2B	1A	1B
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SUGGESTED CENTER CUT: 14B

APPROX. DEPTH OF CUT: 3/16"

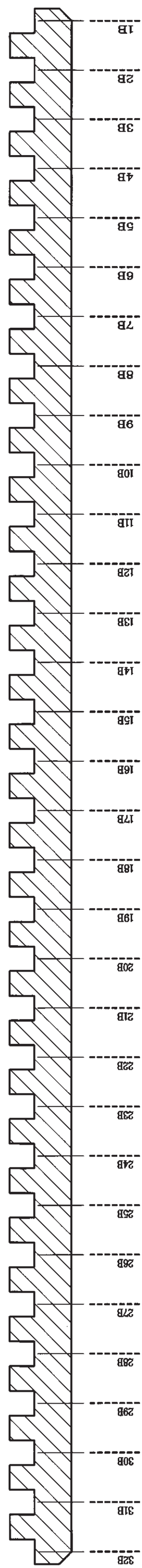
SUGGESTED STOCK THICKNESS: 3/16"

TEMPLATE: BOXC  
BIT TYPE: 3/16" STRAIGHT



BOXD

A



B

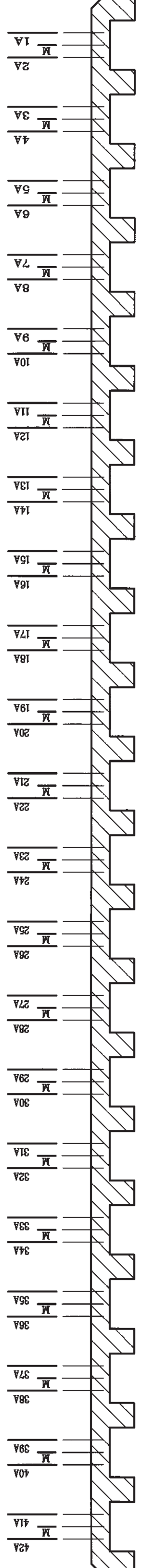
BOXD 1/4"	32B	32B	1B
	31B	31B	1A
	30B	30A	2B
	29B	29A	2A
	28B	28A	3B
	27B	27A	3A
	26B	26A	4B
	25B	25A	4A
	24B	24A	5B
	23B	23A	5A
	22B	22A	6B
	21B	21A	6A
	20B	20A	7B
	19B	19A	7A
	18B	18A	8B
	17B	17A	8A
	16B	16A	9B
	15B	15A	9A
	14B	14A	10B
	13B	13A	10A
	12B	12A	11B
	11B	11A	11A
	10B	10A	12B
	9B	9A	12A
	8B	8A	13B
	7B	7A	13A
	6B	6A	14B
	5B	5A	14A
	4B	4A	15B
	3B	3A	15A
	2B	2A	16B
	1B	1A	16A

TEMPLATE: BOXD  
BIT TYPE: 1/4" STRAIGHT

SUGGESTED STOCK THICKNESS: 1/4"

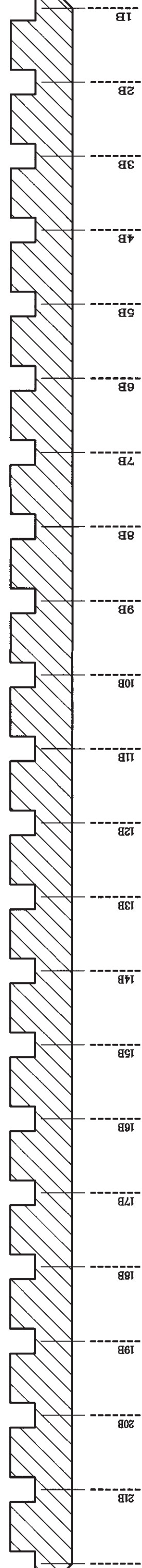
APPROX. DEPTH OF CUT: 1/4"

SUGGESTED CENTER CUT: 16A



BOXE

A



B

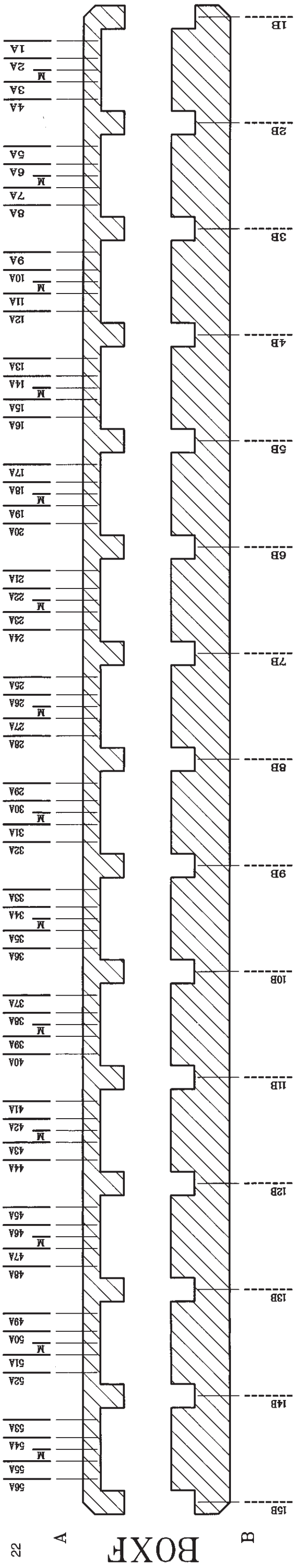
BOXE 1/4"	42B	42A	1B
	41B	41A	1A
	40B	40A	2B
	39B	39A	2A
	38B	38A	3B
	37B	37A	3A
	36B	36A	4B
	35B	35A	4A
	34B	34A	5B
	33B	33A	5A
	32B	32A	6B
	31B	31A	6A
	30B	30A	7B
	29B	29A	7A
	28B	28A	8B
	27B	27A	8A
	26B	26A	9B
	25B	25A	9A
	24B	24A	10B
	23B	23A	10A
	22B	22A	11B
	21B	21A	11A
	20B	20A	12B
	19B	19A	12A
	18B	18A	13B
	17B	17A	13A
	16B	16A	14B
	15B	15A	14A
	14B	14A	15B
	13B	13A	15A
	12B	12A	16B
	11B	11A	16A
	10B	10A	17B
	9B	9A	17A
	8B	8A	18B
	7B	7A	18A
	6B	6A	19B
	5B	5A	19A
	4B	4A	20B
	3B	3A	20A
	2B	2A	21B
	1B	1A	21A

TEMPLATE: BOXE  
BIT TYPE: 1/4" STRAIGHT

SUGGESTED STOCK THICKNESS: 1/4"

APPROX. DEPTH OF CUT: 1/4"

SUGGESTED CENTER CUT: 11B



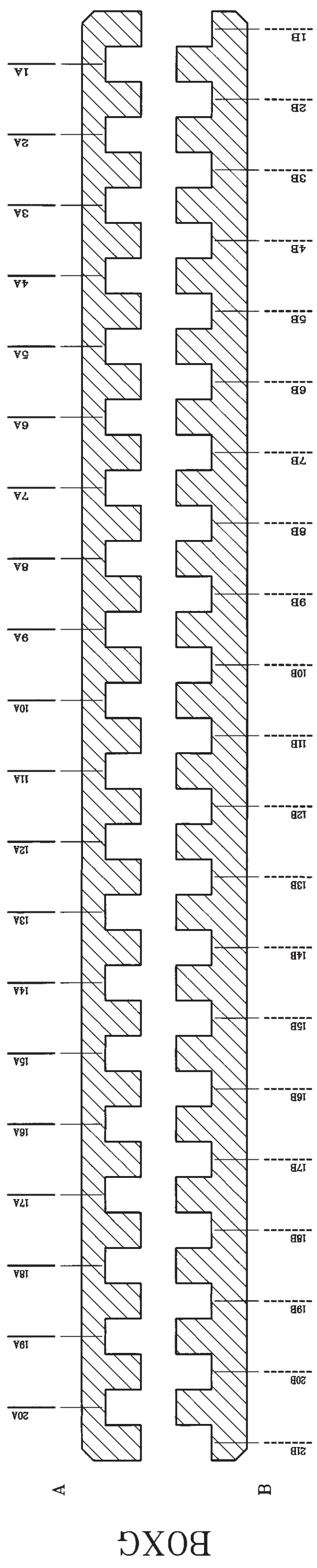
15B	15A	15B	15A
14B	14A	14B	14A
13B	13A	13B	13A
12B	12A	12B	12A
11B	11A	11B	11A
10B	10A	10B	10A
9B	9A	9B	9A
8B	8A	8B	8A
7B	7A	7B	7A
6B	6A	6B	6A
5B	5A	5B	5A
4B	4A	4B	4A
3B	3A	3B	3A
2B	2A	2B	2A
1B	1A	1B	1A

TEMPLATE: BOXF  
BIT TYPE: 1/4" STRAIGHT

SUGGESTED STOCK THICKNESS: 1/4"

APPROX. DEPTH OF CUT: 1/4"

SUGGESTED CENTER CUT: 8B



21B	21A	21B	21A
20B	20A	20B	20A
19B	19A	19B	19A
18B	18A	18B	18A
17B	17A	17B	17A
16B	16A	16B	16A
15B	15A	15B	15A
14B	14A	14B	14A
13B	13A	13B	13A
12B	12A	12B	12A
11B	11A	11B	11A
10B	10A	10B	10A
9B	9A	9B	9A
8B	8A	8B	8A
7B	7A	7B	7A
6B	6A	6B	6A
5B	5A	5B	5A
4B	4A	4B	4A
3B	3A	3B	3A
2B	2A	2B	2A
1B	1A	1B	1A

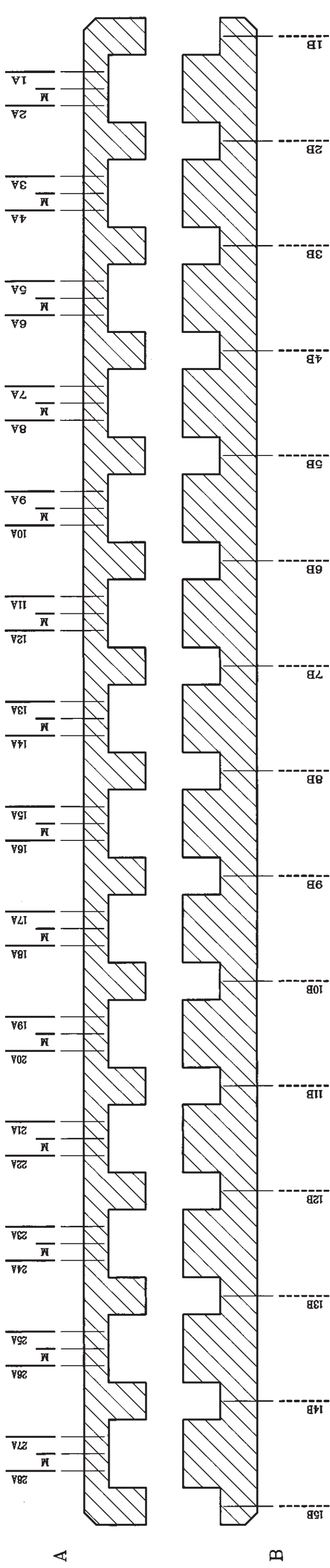
TEMPLATE: BOXG  
BIT TYPE: 3/8" STRAIGHT

SUGGESTED STOCK THICKNESS: 3/8"

APPROX. DEPTH OF CUT: 3/8"

SUGGESTED CENTER CUT: 11B

# BOXH



BOXH  
3/8"

15B	15A	M	15B
28A	28A	M	28A
27A	27A	M	27A
14B	14B	M	14B
26A	26A	M	26A
25A	25A	M	25A
13B	13B	M	13B
24A	24A	M	24A
23A	23A	M	23A
12B	12B	M	12B
22A	22A	M	22A
21A	21A	M	21A
11B	11B	M	11B
20A	20A	M	20A
19A	19A	M	19A
10B	10B	M	10B
18A	18A	M	18A
17A	17A	M	17A
9B	9B	M	9B
16A	16A	M	16A
15A	15A	M	15A
8B	8B	M	8B
14A	14A	M	14A
13A	13A	M	13A
7B	7B	M	7B
12A	12A	M	12A
11A	11A	M	11A
6B	6B	M	6B
10A	10A	M	10A
9A	9A	M	9A
5B	5B	M	5B
8A	8A	M	8A
7A	7A	M	7A
4B	4B	M	4B
6A	6A	M	6A
5A	5A	M	5A
3B	3B	M	3B
4A	4A	M	4A
3A	3A	M	3A
2B	2B	M	2B
2A	2A	M	2A
1A	1A	M	1A
1B	1B	M	1B

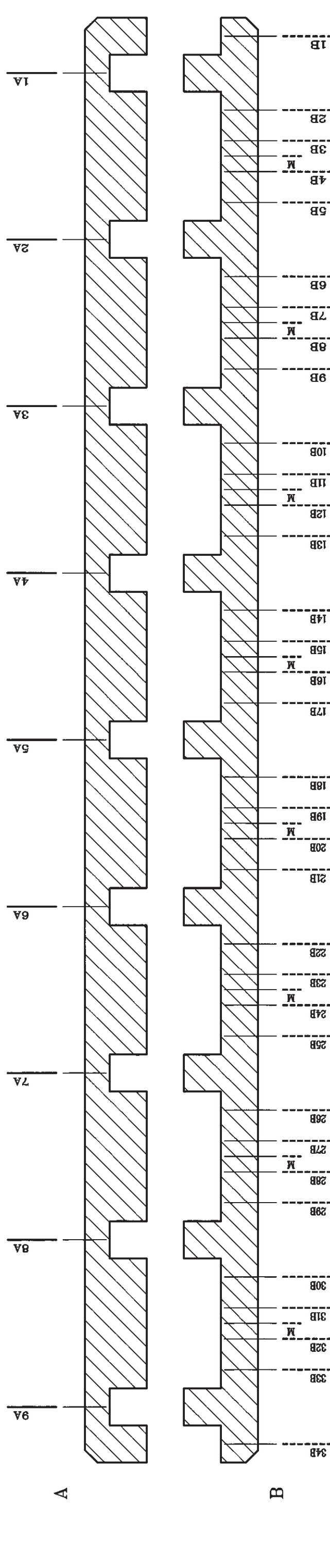
TEMPLATE: BOXH  
BIT TYPE: 3/8" STRAIGHT

SUGGESTED STOCK THICKNESS: 3/8"

APPROX. DEPTH OF CUT: 3/8"

SUGGESTED CENTER CUT: 8B

# BOXI



BOXI  
3/8"

34B	34A	M	34B
33B	33B	M	33B
32B	32B	M	32B
31B	31B	M	31B
30B	30B	M	30B
29B	29B	M	29B
28B	28B	M	28B
27B	27B	M	27B
26B	26B	M	26B
25B	25B	M	25B
24B	24B	M	24B
23B	23B	M	23B
22B	22B	M	22B
21B	21B	M	21B
20B	20B	M	20B
19B	19B	M	19B
18B	18B	M	18B
17B	17B	M	17B
16B	16B	M	16B
15B	15B	M	15B
14B	14B	M	14B
13B	13B	M	13B
12B	12B	M	12B
11B	11B	M	11B
10B	10B	M	10B
9B	9B	M	9B
8B	8B	M	8B
7B	7B	M	7B
6B	6B	M	6B
5B	5B	M	5B
4B	4B	M	4B
3B	3B	M	3B
2B	2B	M	2B
1B	1B	M	1B

TEMPLATE: BOXI  
BIT TYPE: 3/8" STRAIGHT

SUGGESTED STOCK THICKNESS: 3/8"

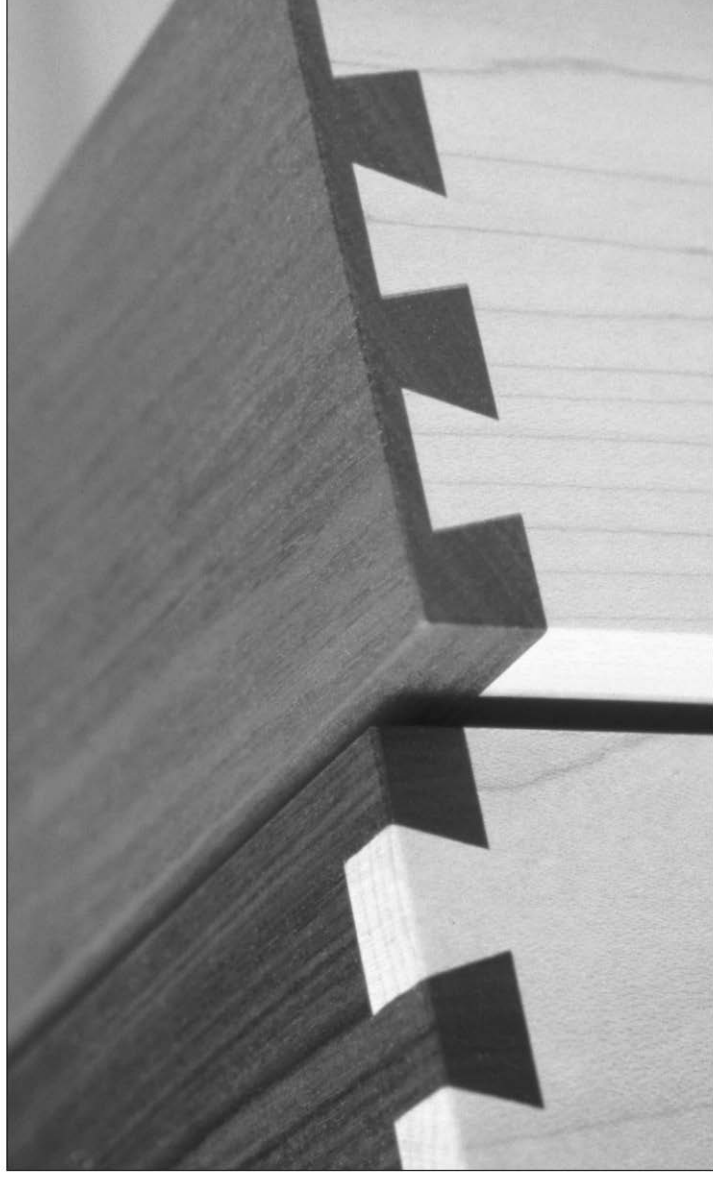
APPROX. DEPTH OF CUT: 3/8"

SUGGESTED CENTER CUT: 5A

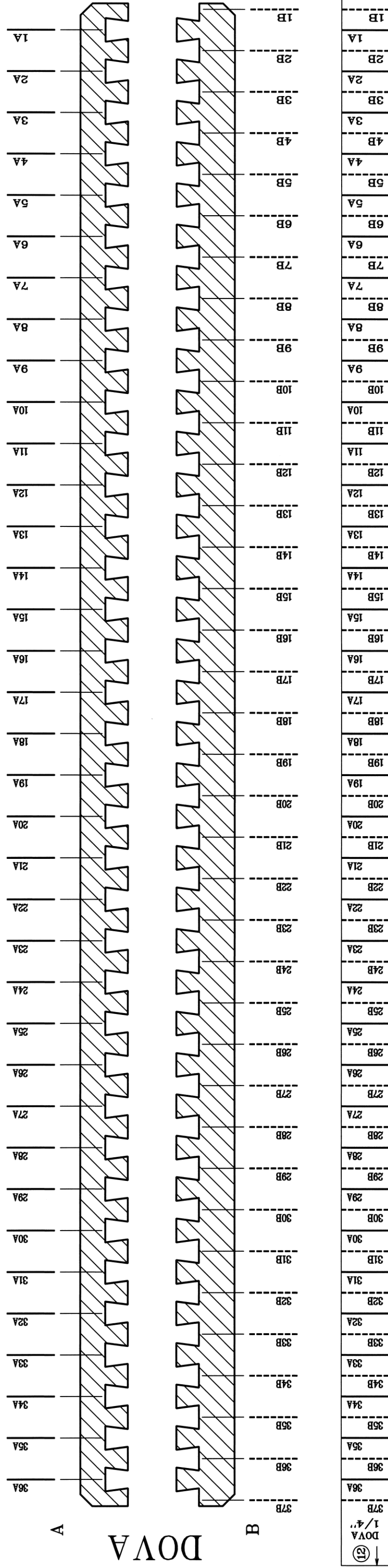
# Dovetail Templates

The chart at right lists all of the Dovetail templates included with the INCRA Master Reference Guide and Template Library. The page numbers for the full-sized plans for each joint are listed on the far right.

TEMPLATE NAME	TEMPLATE NO.	SPACING	BIT TYPE	PAGE NO.
DOVA	12	Equal	1/4" -7.5° dovetail	24
DOVB	13	Variable	1/4" -7.5° dovetail	25
DOVC	14	Variable	1/4" -7.5° dovetail	25
DOVD	15	Variable	1/4" -7.5° dovetail	26
DOVE	16	Equal	5/16" -9° dovetail	26
DOVF	17	Variable	5/16" -9° dovetail	27
DOVG	18	Equal	3/8" -9° dovetail	27
DOVH	19	Variable	3/8" -9° dovetail	28
DOVI	20	Variable	3/8" -9° dovetail	28
DOVJ	21	Equal	1/2" -14° or 1/2" -10° dovetail	29
DOVK	22	Variable	1/2" -14° or 1/2" -10° dovetail	29
DOVL	23	Variable	1/2" -14° or 1/2" -10° dovetail	30
DOVM	24	Variable	1/2" -14° or 1/2" -10° dovetail	30
DOVN	25	Equal	1/2" -14° or 1/2" -10° dovetail	31
DOVO	26	Variable	1/2" -14° or 1/2" -10° dovetail	31
DOVP	27	Variable	1/2" -14° or 1/2" -10° dovetail	32
DOVQ	28	Variable	1/2" -14° or 1/2" -10° dovetail	32
DOVR	29	Equal	5/8" -7° dovetail	33
DOVS	30	Equal	5/8" -7° dovetail	33
DOVT	31	Equal	3/4" -7° dovetail	34
DOVU	32	Equal	3/4" -7° dovetail	34



INCRA dovetail templates can be used to make both half blind and through dovetails.



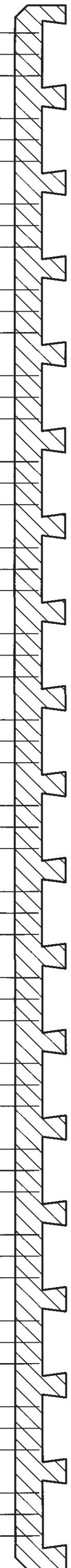
TEMPLATE: DOVA  
BIT TYPE: 1/4" 7.5 DEG. DOVETAILED

APPROX. DEPTH OF CUT: 1/4"  
SPACING TO SET DEPTH OF CUT: 7/16"

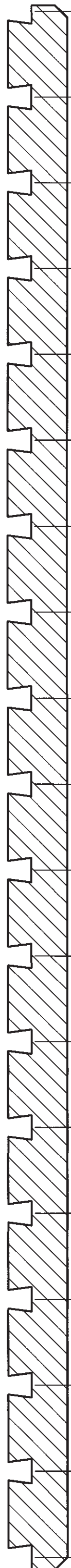
SUGGESTED CENTER CUT: 19B  
APPROX. RABBET WIDTH: 3/32"

APPROX. STOCK THICKNESS - HALF BLIND: 3/8"  
- THROUGH: 1/4"

1A	M 2A	3A	4A	M 5A	6A	7A	M 8A	9A	10A	M 11A	12A	13A	M 14A	15A	16A	M 17A	18A	19A	M 20A	21A	22A	M 23A	24A	25A	M 26A	27A	28A	M 29A	30A	31A	M 32A	33A	34A	M 35A	36A	37A	M 38A	39A	40A	M 41A	42A	43A	M 44A	45A	46A	M 47A	48A	49A	M 50A	51A	52A	M 53A	54A
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DOVB

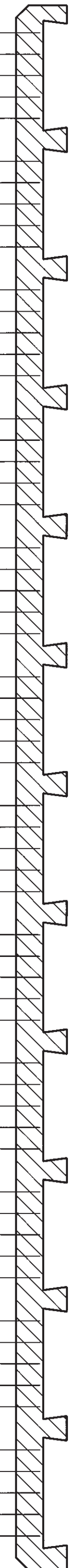


B

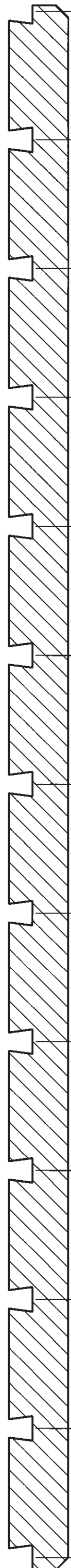
1B	M 2A	3A	4A	M 5A	6A	7A	M 8A	9A	10A	M 11A	12A	13A	M 14A	15A	16A	M 17A	18A	19A	M 20A	21A	22A	M 23A	24A	25A	M 26A	27A	28A	M 29A	30A	31A	M 32A	33A	34A	M 35A	36A	37A	M 38A	39A	40A	M 41A	42A	43A	M 44A	45A	46A	M 47A	48A	49A	M 50A	51A	52A	M 53A	54A
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APPROX. DEPTH OF CUT: 1/4"      APPROX. STOCK THICKNESS - HALF BLIND: 3/8"  
 SUGGESTED CENTER CUT: 10B      APPROX. RABBET WIDTH: 3/32"  
 BIT TYPE: 1/4" 7.5 DEG. DOVETAILED      - THROUGH: 1/4"

1A	M 2A	3A	4A	5A	6A	7A	M 8A	9A	10A	11A	12A	M 13A	14A	15A	16A	17A	M 18A	19A	20A	21A	22A	M 23A	24A	25A	26A	27A	M 28A	29A	30A	31A	32A	M 33A	34A	35A	36A	37A	M 38A	39A	40A	41A	42A	M 43A	44A	45A	46A	47A	M 48A	49A	50A	51A	52A	M 53A	54A	55A	56A	57A	M 58A	59A	60A
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DOVC

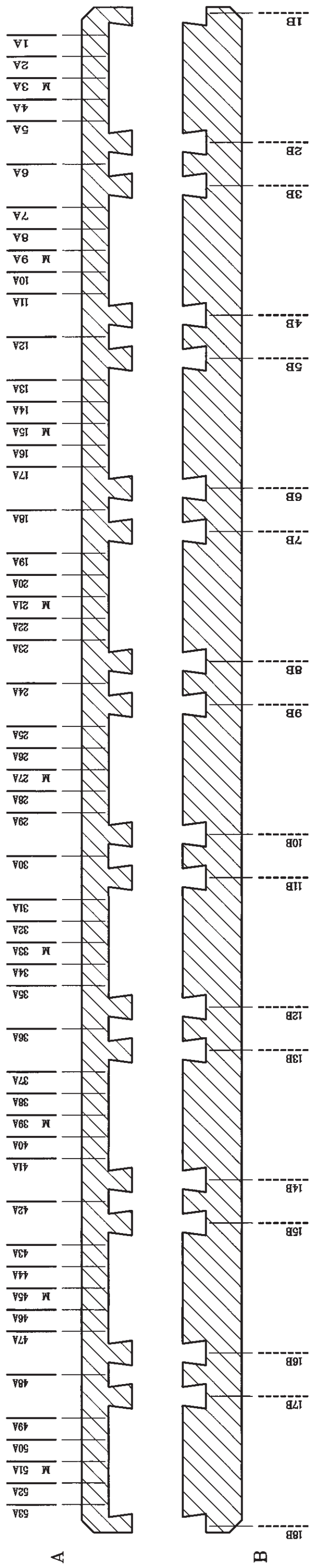


B

1B	M 2A	3A	4A	5A	6A	7A	M 8A	9A	10A	11A	12A	M 13A	14A	15A	16A	17A	M 18A	19A	20A	21A	22A	M 23A	24A	25A	26A	27A	M 28A	29A	30A	31A	32A	M 33A	34A	35A	36A	37A	M 38A	39A	40A	41A	42A	M 43A	44A	45A	46A	47A	M 48A	49A	50A	51A	52A	M 53A	54A	55A	56A	57A	M 58A	59A	60A
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APPROX. DEPTH OF CUT: 1/4"      APPROX. STOCK THICKNESS - HALF BLIND: 3/8"  
 SUGGESTED CENTER CUT: 7B      APPROX. RABBET WIDTH: 3/32"  
 BIT TYPE: 1/4" 7.5 DEG. DOVETAILED      - THROUGH: 1/4"

# DOVD



53  
DOVD  
1/4"

TEMPLATE: DOVD  
BIT TYPE: 1/4" 7.5 DEG. DOVETAILED

APPROX. DEPTH OF CUT: 1/4"  
SPACING TO SET DEPTH OF CUT: 7/16"

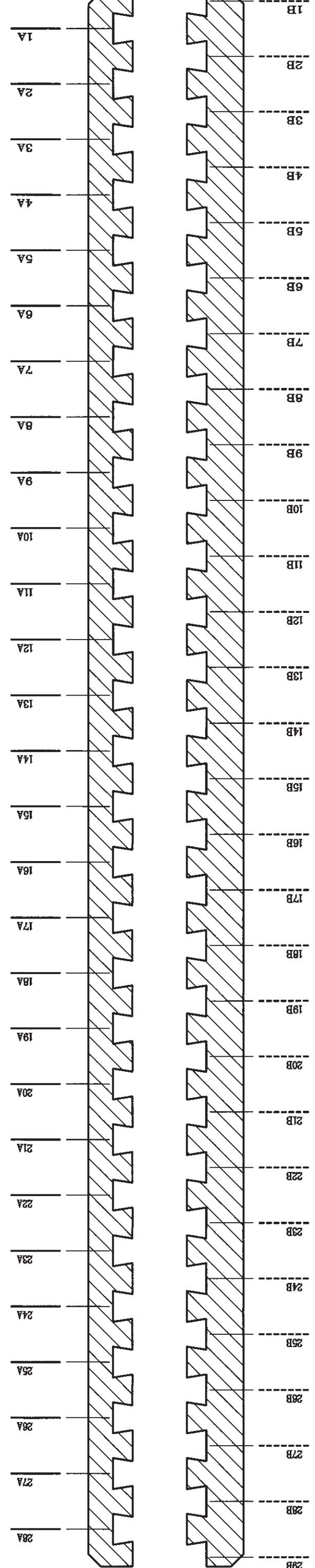
SUGGESTED CENTER CUT: 24A  
APPROX. RABBET WIDTH: 3/32"

APPROX. STOCK THICKNESS - HALF BLIND: 3/8"  
- THROUGH: 1/4"

18B	18A
17B	17A
16B	16A
15B	15A
14B	14A
13B	13A
12B	12A
11B	11A
10B	10A
9B	9A
8B	8A
7B	7A
6B	6A
5B	5A
4B	4A
3B	3A
2B	2A
1B	1A
53A	53B
52A	52B
51A	51B
50A	50B
49A	49B
48A	48B
47A	47B
46A	46B
45A	45B
44A	44B
43A	43B
42A	42B
41A	41B
40A	40B
39A	39B
38A	38B
37A	37B
36A	36B
35A	35B
34A	34B
33A	33B
32A	32B
31A	31B
30A	30B
29A	29B
28A	28B
27A	27B
26A	26B
25A	25B
24A	24B
23A	23B
22A	22B
21A	21B
20A	20B
19A	19B
18A	18B
17A	17B
16A	16B
15A	15B
14A	14B
13A	13B
12A	12B
11A	11B
10A	10B
9A	9B
8A	8B
7A	7B
6A	6B
5A	5B
4A	4B
3A	3B
2A	2B
1A	1B

A

# DOVE



5/16"  
DOVE  
9

TEMPLATE: DOVE  
BIT TYPE: 5/16" 9 DEG. DOVETAILED

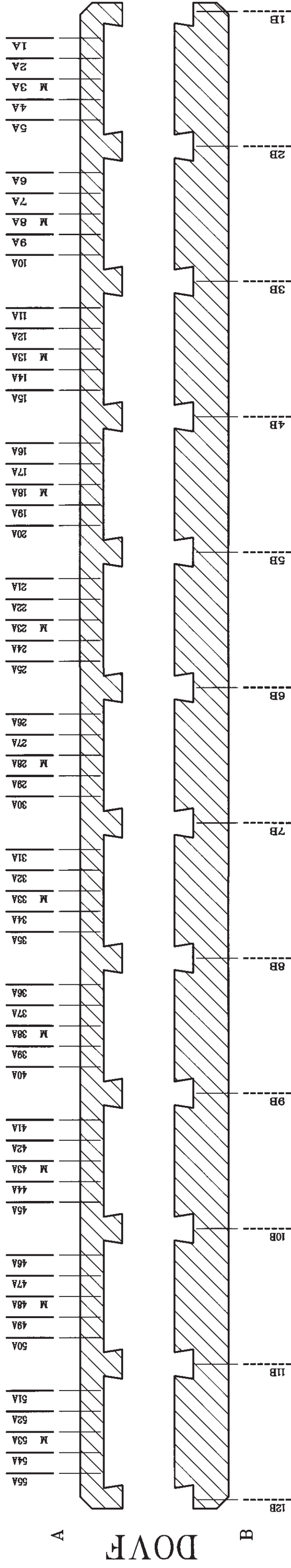
APPROX. DEPTH OF CUT: 3/16"  
SPACING TO SET DEPTH OF CUT: 9/16"

SUGGESTED CENTER CUT: 15B  
APPROX. RABBET WIDTH: 3/32"

APPROX. STOCK THICKNESS - HALF BLIND: 3/8"  
- THROUGH: 3/16"

29B	29A
28B	28A
27B	27A
26B	26A
25B	25A
24B	24A
23B	23A
22B	22A
21B	21A
20B	20A
19B	19A
18B	18A
17B	17A
16B	16A
15B	15A
14B	14A
13B	13A
12B	12A
11B	11A
10B	10A
9B	9A
8B	8A
7B	7A
6B	6A
5B	5A
4B	4A
3B	3A
2B	2A
1B	1A

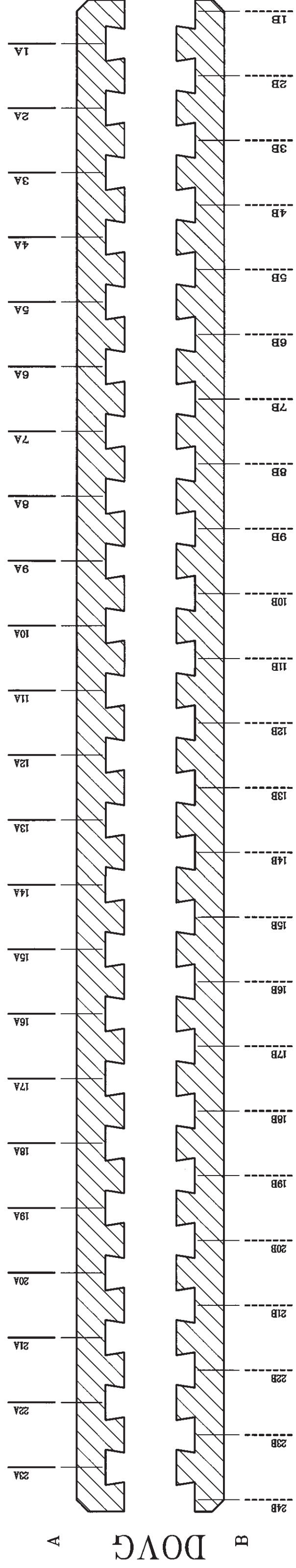




DOVF

DOVF	5/16"	12B	35A	54A	M 53A	52A	51A	11B	50A	49A	M 48A	47A	46A	10B	45A	44A	M 43A	42A	41A	9B	40A	39A	M 38A	37A	36A	8B	35A	34A	M 33A	32A	31A	7B	30A	29A	M 28A	27A	26A	6B	25A	24A	M 23A	22A	21A	5B	20A	19A	M 18A	17A	16A	4B	15A	14A	M 13A	12A	11A	3B	10A	9A	M 8A	7A	6A	2B	5A	4A	M 3A	2A	1A	1B
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TEMPLATE: DOVF  
 BIT TYPE: 5/16" 9 DEG. DOVETAIL  
 APPROX. DEPTH OF CUT: 3/16"  
 SPACING TO SET DEPTH OF CUT: 9/16"  
 SUGGESTED CENTER CUT: 6B  
 APPROX. RABBET WIDTH: 3/32"  
 APPROX. STOCK THICKNESS - HALF BLIND: 3/8"  
 APPROX. RABBET WIDTH: 3/16"  
 - THROUGH:

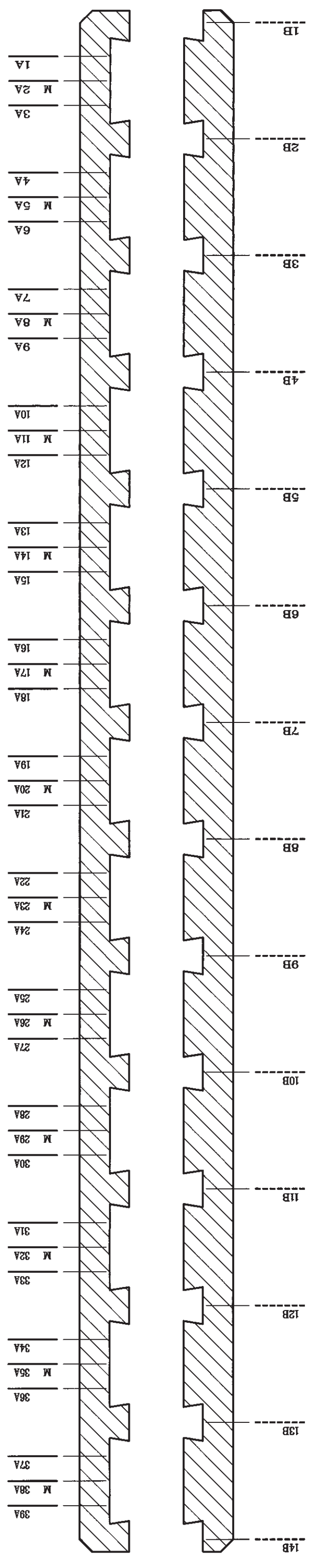


DOVG

DOVG	3/8"	24B	23A	22B	21A	20B	19B	18B	17A	17B	16A	16B	15A	15B	14A	14B	13A	13B	12A	12B	11A	11B	10A	10B	9A	9B	8A	8B	7A	7B	6A	6B	5A	5B	4A	4B	3A	3B	2A	2B	1A	1B
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TEMPLATE: DOVG  
 BIT TYPE: 3/8" 9 DEG. DOVETAIL  
 APPROX. DEPTH OF CUT: 1/4"  
 SPACING TO SET DEPTH OF CUT: 11/16"  
 SUGGESTED CENTER CUT: 12A  
 APPROX. RABBET WIDTH: 1/8"  
 APPROX. STOCK THICKNESS - HALF BLIND: 3/8"  
 APPROX. RABBET WIDTH: 1/4"  
 - THROUGH:

# DOVH



DOVH  
3/8"

14B	14A
39A	38A
39A	M 38A
37A	37A
13B	37A
13B	M 37A
31A	32A
31A	M 32A
31A	31A
11B	30A
11B	M 30A
10B	27A
10B	M 27A
28A	28A
28A	M 28A
28A	29A
28A	M 29A
28A	29A
28A	M 29A
24A	24A
24A	M 24A
22A	22A
22A	M 22A
8B	25A
8B	M 25A
21A	21A
21A	M 21A
20A	20A
20A	M 20A
19A	19A
19A	M 19A
7B	18A
7B	M 18A
16A	16A
16A	M 16A
15A	15A
15A	M 15A
14A	14A
14A	M 14A
13A	13A
13A	M 13A
12A	12A
12A	M 12A
11A	11A
11A	M 11A
10A	10A
10A	M 10A
4B	9A
4B	M 9A
8A	8A
8A	M 8A
7A	7A
7A	M 7A
6A	6A
6A	M 6A
5A	5A
5A	M 5A
4A	4A
4A	M 4A
3A	3A
3A	M 3A
2A	2A
2A	M 2A
1A	1A
1A	M 1A

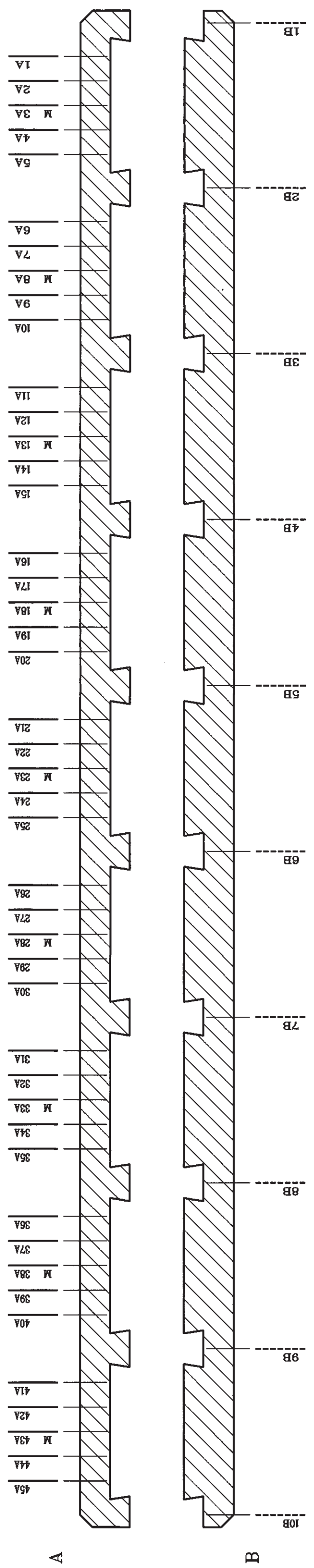
TEMPLATE: DOVH  
BIT TYPE: 3/8" 9 DEG. DOVETAILED

APPROX. DEPTH OF CUT: 1/4"  
SPACING TO SET DEPTH OF CUT: 11/16"

SUGGESTED CENTER CUT: 7B  
APPROX. RABBET WIDTH: 1/8"

APPROX. STOCK THICKNESS - HALF BLIND: 3/8"  
- THROUGH: 1/4"

# DOVI



DOVI  
3/8"

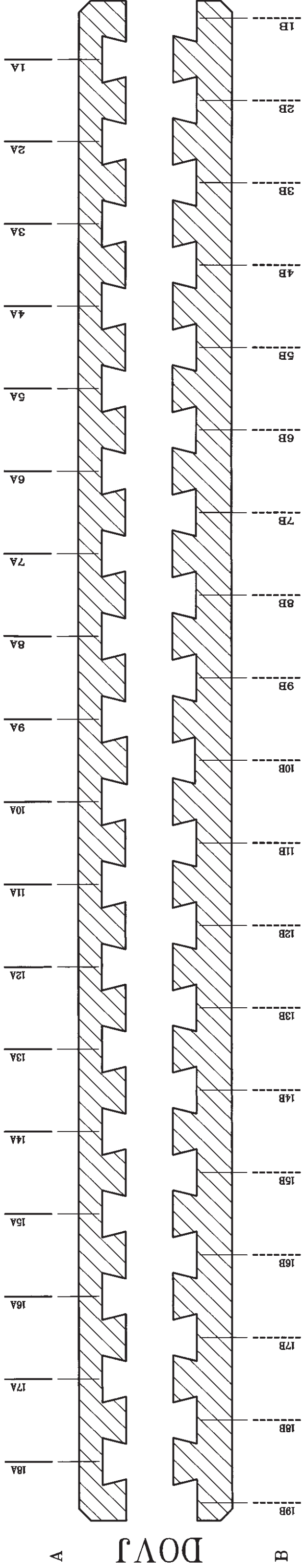
10B	45A
10B	M 45A
41A	44A
41A	M 44A
42A	43A
42A	M 43A
9B	40A
9B	M 40A
39A	38A
39A	M 38A
37A	37A
37A	M 37A
36A	36A
36A	M 36A
8B	35A
8B	M 35A
34A	34A
34A	M 34A
33A	33A
33A	M 33A
32A	32A
32A	M 32A
31A	31A
31A	M 31A
7B	30A
7B	M 30A
29A	29A
29A	M 29A
28A	28A
28A	M 28A
27A	27A
27A	M 27A
26A	26A
26A	M 26A
6B	25A
6B	M 25A
24A	24A
24A	M 24A
23A	23A
23A	M 23A
22A	22A
22A	M 22A
21A	21A
21A	M 21A
5B	20A
5B	M 20A
19A	19A
19A	M 19A
18A	18A
18A	M 18A
17A	17A
17A	M 17A
16A	16A
16A	M 16A
4B	15A
4B	M 15A
14A	14A
14A	M 14A
13A	13A
13A	M 13A
12A	12A
12A	M 12A
11A	11A
11A	M 11A
3B	10A
3B	M 10A
10A	10A
10A	M 10A
9A	9A
9A	M 9A
8A	8A
8A	M 8A
7A	7A
7A	M 7A
6A	6A
6A	M 6A
5A	5A
5A	M 5A
4A	4A
4A	M 4A
3A	3A
3A	M 3A
2A	2A
2A	M 2A
1A	1A
1A	M 1A

TEMPLATE: DOVI  
BIT TYPE: 3/8" 9 DEG. DOVETAILED

APPROX. DEPTH OF CUT: 1/4"  
SPACING TO SET DEPTH OF CUT: 11/16"

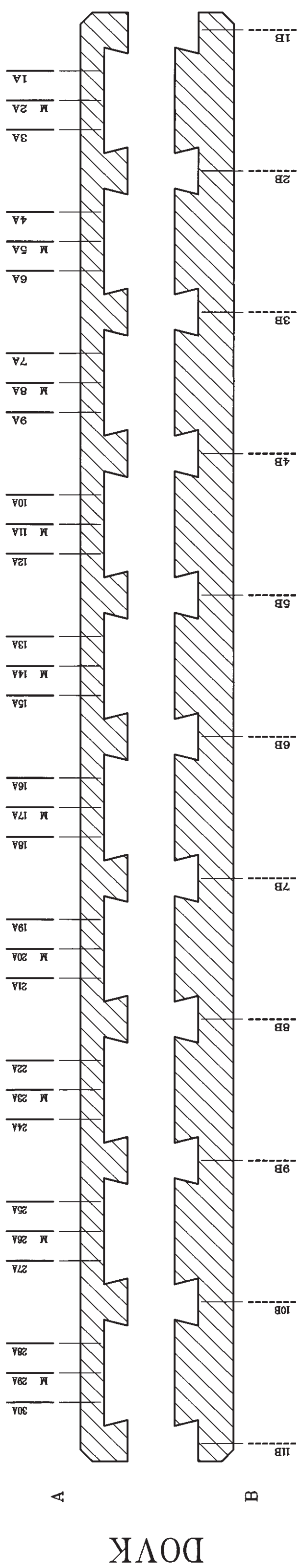
SUGGESTED CENTER CUT: 6B  
APPROX. RABBET WIDTH: 1/8"

APPROX. STOCK THICKNESS - HALF BLIND: 3/8"  
- THROUGH: 1/4"



DOVJ 1/2"	19B	18B	17B	16B	15A	15B	14A	14B	13B	12A	12B	11A	11B	10A	10B	9A	9B	8A	8B	7A	7B	6A	6B	5A	5B	4A	4B	3A	3B	2A	2B	1A	1B
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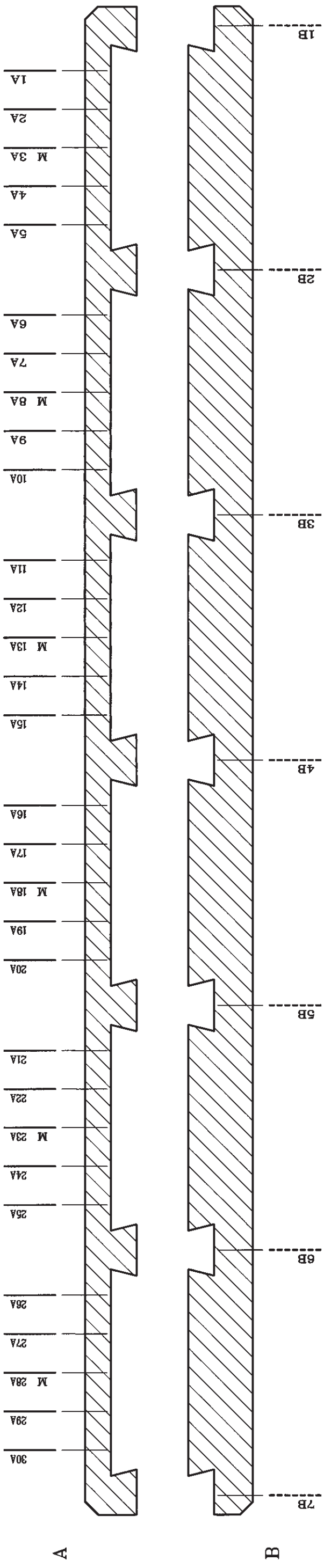
TEMPLATE: DOVJ  
 BIT TYPE: 1/2" 14 DEG. DOVETAILED  
 APPROX. DEPTH OF CUT: 1/4"  
 SPACING TO SET DEPTH OF CUT: 7/8"  
 SUGGESTED CENTER CUT: 10B  
 APPROX. RABBET WIDTH: 7/32"  
 APPROX. STOCK THICKNESS - HALF BLIND: 1/2"  
 - THROUGH: 1/4"



DOVK 1/2"	11B	10B	9B	8B	7B	6B	5B	4B	3B	2B	1B	30A	M 29A	28A	27A	M 26A	25A	24A	M 23A	22A	21A	M 20A	19A	18A	M 17A	16A	15A	M 14A	13A	12A	M 11A	10A	9A	M 8A	7A	6A	M 5A	4A	3A	M 2A	1A	1B
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TEMPLATE: DOVK  
 BIT TYPE: 1/2" 14 DEG. DOVETAILED  
 APPROX. DEPTH OF CUT: 1/4"  
 SPACING TO SET DEPTH OF CUT: 7/8"  
 SUGGESTED CENTER CUT: 6B  
 APPROX. RABBET WIDTH: 7/32"  
 APPROX. STOCK THICKNESS - HALF BLIND: 1/2"  
 - THROUGH: 1/4"

# DOVL

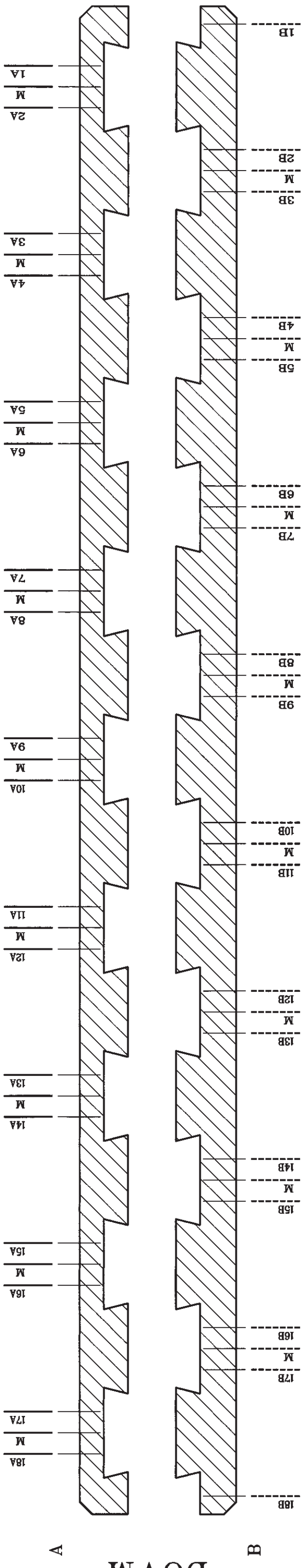


DOVL 1/2"

1B
1A
2A
M 3A
4A
5A
2B
6A
7A
M 8A
9A
10A
3B
11A
12A
M 13A
14A
15A
4B
16A
17A
M 18A
19A
20A
5B
21A
22A
M 23A
24A
25A
6B
26A
27A
M 28A
29A
30A
7B

TEMPLATE: DOVL  
 BIT TYPE: 1/2" 14 DEG. DOVETAILED  
 APPROX. DEPTH OF CUT: 1/4"  
 SPACING TO SET DEPTH OF CUT: 7/8"  
 SUGGESTED CENTER CUT: 4B  
 APPROX. RABBET WIDTH: 7/32"  
 APPROX. STOCK THICKNESS - HALF BLIND: 1/2"  
 - THROUGH: 1/4"

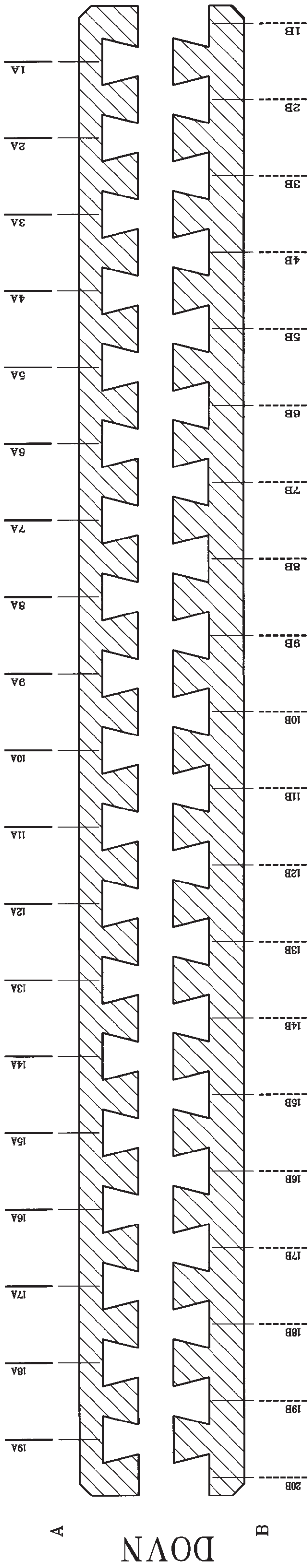
# DOVM



DOVM 1/2"

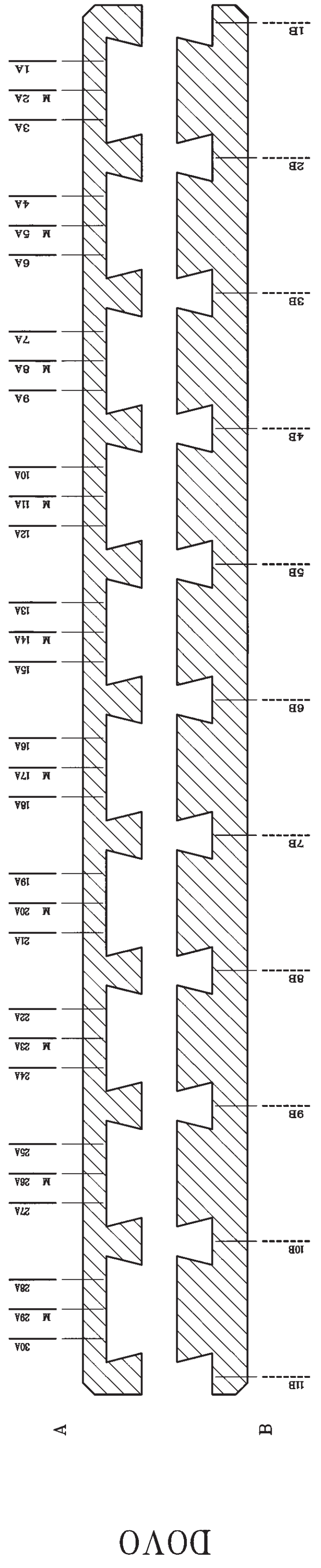
1B
1A
M
2A
2B
M
3B
3A
M
4A
4B
M
5B
5A
M
6A
6B
M
7B
7A
M
8A
8B
M
9B
9A
M
10A
10B
M
11B
11A
M
12A
12B
M
13B
13A
M
14A
14B
M
15B
15A
M
16A
16B
M
17B
17A
M
18A
18B

TEMPLATE: DOVM  
 BIT TYPE: 1/2" 14 DEG. DOVETAILED  
 APPROX. DEPTH OF CUT: 1/4"  
 SPACING TO SET DEPTH OF CUT: 7/8"  
 SUGGESTED CENTER CUT: "M" CUT BETWEEN 9A & 10A  
 APPROX. STOCK THICKNESS - HALF BLIND: 1/2"  
 - THROUGH: 1/4"



DOV 1/2"	20B	19A	19B	18A	18B	17A	17B	16A	16B	15A	15B	14A	14B	13A	13B	12A	12B	11A	11B	10A	10B	9A	9B	8A	8B	7A	7B	6A	6B	5A	5B	4A	4B	3A	3B	2A	2B	1A	1B
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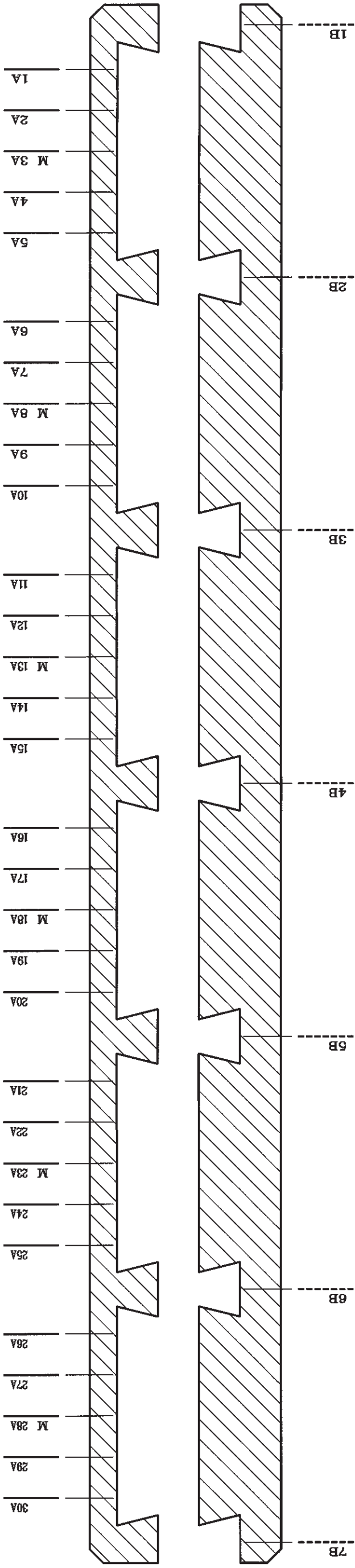
TEMPLATE: DOVN    APPROX. RABBIT WIDTH: 7/32"    BIT TYPE    APPROX. DEPTH OF CUT    STOCK THICKNESS, HALF BLIND    STOCK THICKNESS, THROUGH  
 SPACING TO SET DEPTH OF CUT: 13/16"    1/2" 14 DEG. DOVETAIL    3/8"    1/2"    3/8"  
 SUGGESTED CENTER CUT: 10A    1/2" 10 DEG. DOVETAIL    1/2"    3/4"    1/2"



DOVO 1/2"	11B	30A	M 29A	28A	10B	27A	M 26A	25A	9B	24A	M 23A	22A	8B	21A	M 20A	19A	7B	18A	M 17A	16A	6B	15A	M 14A	13A	5B	12A	M 11A	10A	4B	9A	M 8A	7A	3B	6A	M 5A	4A	2B	3A	M 2A	1A	1B
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TEMPLATE: DOVO    APPROX. RABBIT WIDTH: 7/32"    BIT TYPE    APPROX. DEPTH OF CUT    STOCK THICKNESS, HALF BLIND    STOCK THICKNESS, THROUGH  
 SPACING TO SET DEPTH OF CUT: 13/16"    1/2" 14 DEG. DOVETAIL    3/8"    1/2"    3/8"  
 SUGGESTED CENTER CUT: 6B    1/2" 10 DEG. DOVETAIL    1/2"    3/4"    1/2"

# DOVP



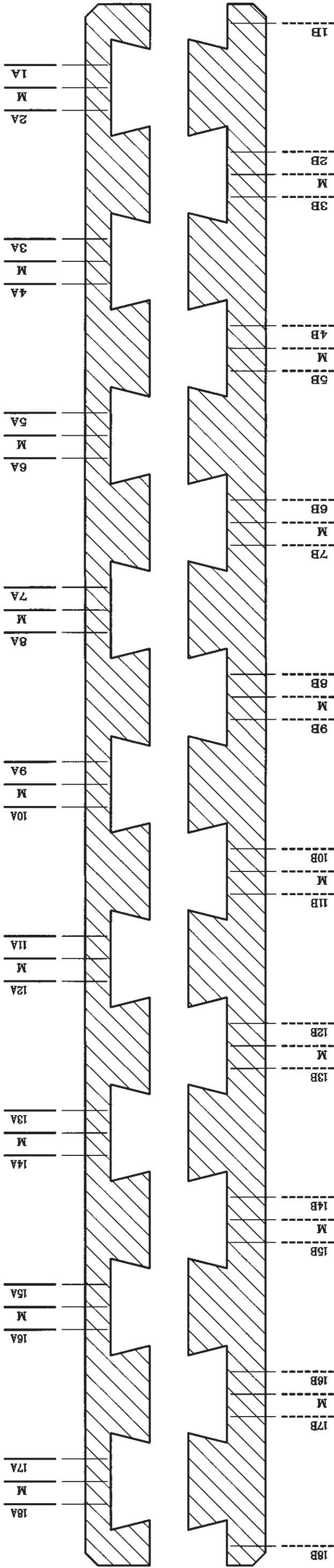
DOVP  
1/2"

1B	1A	2A	M 3A	4A	5A	2B	6A	7A	M 8A	9A	10A	3B	11A	12A	M 13A	14A	15A	4B	16A	17A	M 18A	19A	20A	5B	21A	22A	M 23A	24A	25A	6B	26A	27A	M 28A	29A	30A	7B
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TEMPLATE: DOVP APPROX. RABBIT WIDTH: 7/32"  
 SPACING TO SET DEPTH OF CUT: 13/16"  
 SUGGESTED CENTER CUT: 4B

BIT TYPE	APPROX. DEPTH OF CUT	STOCK THICKNESS, HALF BLIND	STOCK THICKNESS, THROUGH
1/2" 14 DEG. DOVETAIL	3/8"	1/2"	3/8"
1/2" 10 DEG. DOVETAIL	1/2"	3/4"	1/2"

# DOVQ

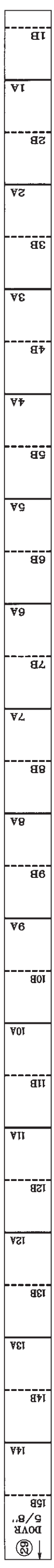
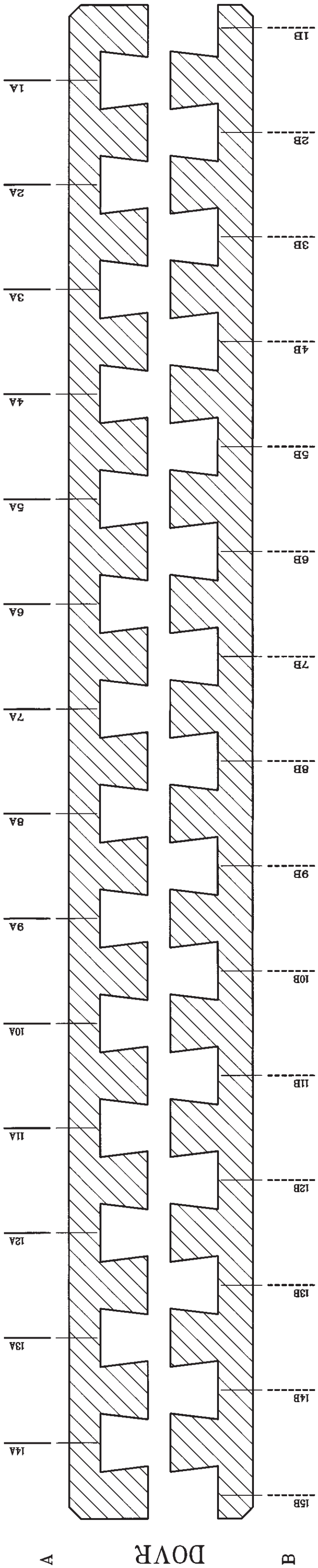


DOVQ  
1/2"

1B	1A	M	2A	2B	M	3B	3A	M	4A	4B	M	5B	5A	M	6A	6B	M	7B	7A	M	8A	8B	M	9B	9A	M	10A	10B	M	11B	11A	M	12A	12B	M	13B	13A	M	14A	14B	M	15B	15A	M	16A	16B	M	17B	17A	M	18A	18B
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TEMPLATE: DOVO APPROX. RABBIT WIDTH: 7/32"  
 SPACING TO SET DEPTH OF CUT: 13/16"  
 SUGGESTED CENTER CUT: "M" CUT BETWEEN 9A & 10A

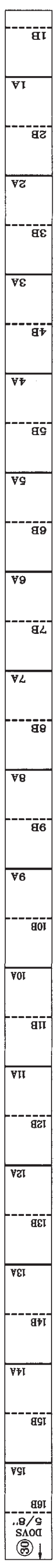
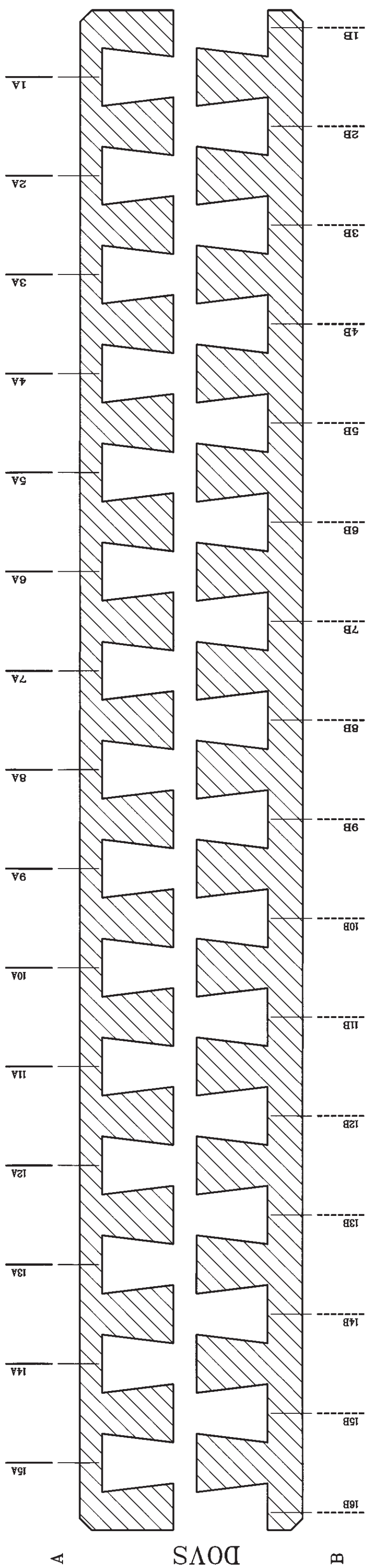
BIT TYPE	APPROX. DEPTH OF CUT	STOCK THICKNESS, HALF BLIND	STOCK THICKNESS, THROUGH
1/2" 14 DEG. DOVETAIL	3/8"	1/2"	3/8"
1/2" 10 DEG. DOVETAIL	1/2"	3/4"	1/2"



TEMPLATE: DOVR  
 BIT TYPE: 5/8" 7 DEG. DOVETAIL  
 APPROX. DEPTH OF CUT: 1/2"  
 SPACING TO SET DEPTH OF CUT: 1-1/8"

SUGGESTED CENTER CUT: 8B  
 APPROX. RABBET WIDTH: 5/16"

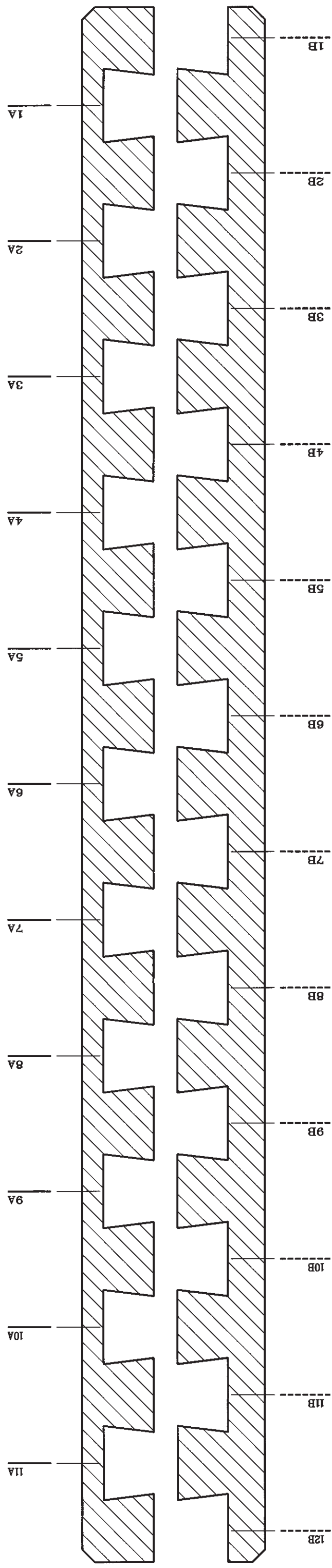
APPROX. STOCK THICKNESS - HALF BLIND: 3/4"  
 - THROUGH: 1/2"



TEMPLATE: DOVS  
 BIT TYPE: 5/8" 7 DEG. DOVETAIL  
 APPROX. DEPTH OF CUT: 3/4"  
 SPACING TO SET DEPTH OF CUT: 1-1/16"

SUGGESTED CENTER CUT: 8A  
 APPROX. RABBET WIDTH: 3/8"

APPROX. STOCK THICKNESS - HALF BLIND: 1"  
 - THROUGH: 3/4"



34  
A

DOVT

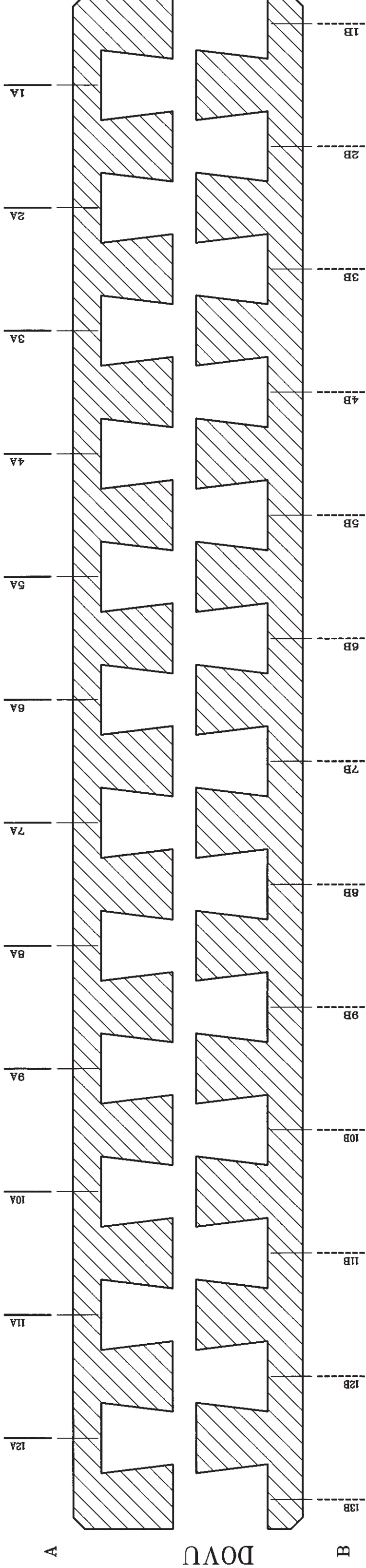
B

③	DOVT	3/4"
1B	1A	2A
2B	3A	4B
3B	4A	5B
4B	5A	6B
5B	6A	7B
6B	7A	8B
7B	8A	9B
8B	9A	10B
9B	10A	11B
10B	11A	12B

APPROX. STOCK THICKNESS - HALF BLIND: 3/4"      SUGGESTED CENTER CUT: 6A  
 APPROX. RABBET WIDTH: 1/2"      APPROX. RABBET WIDTH: 5/16"

APPROX. DEPTH OF CUT: 1/2"      SPACING TO SET DEPTH OF CUT: 1-3/8"

TEMPLATE: DOVT  
 BIT TYPE: 3/4" 7 DEG. DOVETAIL



A

DOVU

B

②	DOVU	3/4"
1B	1A	2A
2B	3A	4B
3B	4A	5B
4B	5A	6B
5B	6A	7B
6B	7A	8B
7B	8A	9B
8B	9A	10B
9B	10A	11B
10B	11A	12B
11B	12A	13B

APPROX. STOCK THICKNESS - HALF BLIND: 1"      SUGGESTED CENTER CUT: 7B  
 APPROX. RABBET WIDTH: 3/4"      APPROX. RABBET WIDTH: 3/8"

APPROX. DEPTH OF CUT: 3/4"      SPACING TO SET DEPTH OF CUT: 1-5/16"

TEMPLATE: DOVU  
 BIT TYPE: 3/4" 7 DEG. DOVETAIL

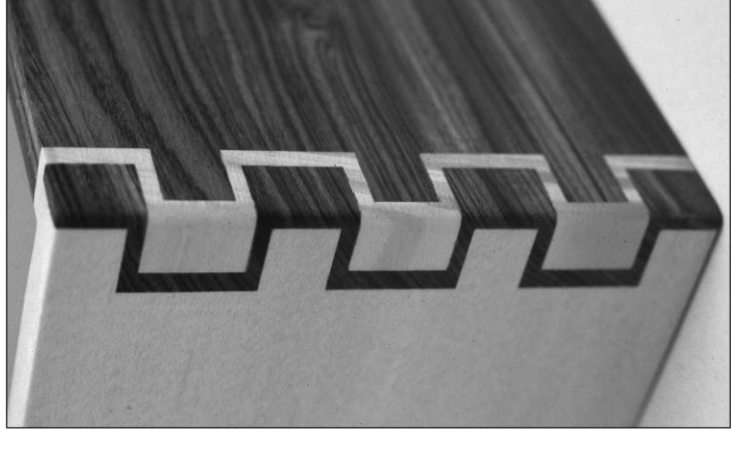


# INCRA Double and Double-Double Templates

On pages 35 through 40 you will find full-sized plans for many of the exclusive INCRA joints including a 16" version of the spectacular INCRA Double Dovetail and INCRA Double-Double Box Joint. For instructional material on cutting these amazing joints refer to pages 10 through 16.

The chart at right lists all of the INCRA Double and Double-Double joints included with the INCRA Master Reference Guide and Template Library. The page numbers for the full-sized plans are listed on the far right.

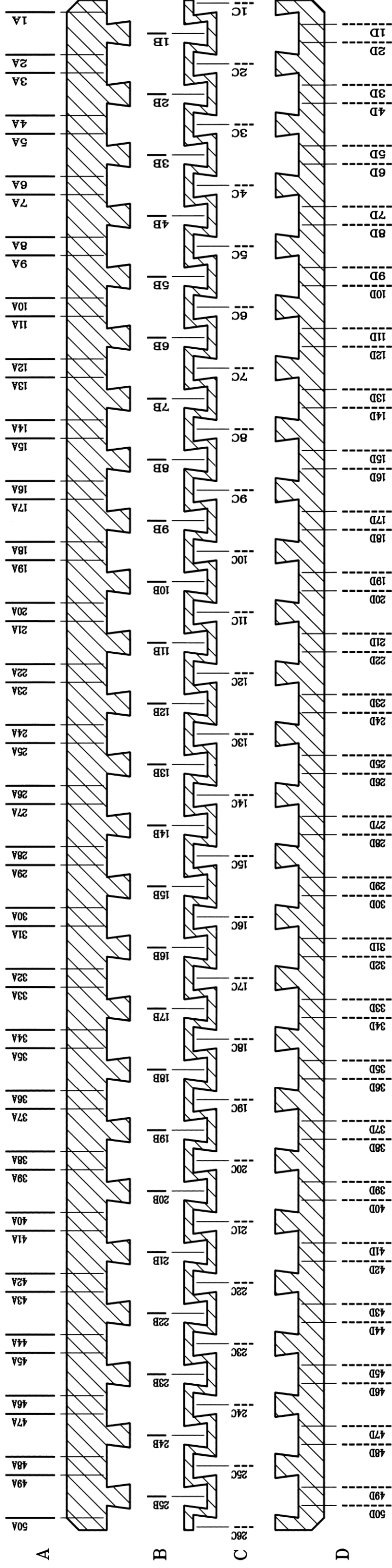
TEMPLATE NAME	TEMPLATE NO.	JOINT TYPE	SPACING	BIT TYPE	PAGE NO.
IDDA	35	INCRA Double Dovetail	Equal	1/4"-7.5° dovetail	35
IDDB	36	INCRA Double Dovetail	Equal	3/8"-9° dovetail	36
IDDC	37	INCRA Double Dovetail	Variable	3/8"-9° dovetail	36
IDDD	38	INCRA Double Dovetail	Equal	1/2"-14° dovetail	37
IDDE	39	INCRA Double Dovetail	Variable	1/2"-14° dovetail	37
IDDF	40	INCRA Double Dovetail	Equal	5/8"-7° dovetail	38
DBLD #1	33	INCRA Double-Double Dovetail	Equal	1/2"-14° dovetail	39
DBLD #2	34	INCRA Double-Double Dovetail	Equal	1/2"-14° dovetail	39
DDBOX1 #1	10	INCRA Double-Double Box Joint	Equal	3/8" straight bit	40
DDBOX1 #2	11	INCRA Double-Double Box Joint	Equal	3/8" straight bit	40



The fantastic INCRA Double-Double Box Joint is just one of the exotic new joints included in this section.

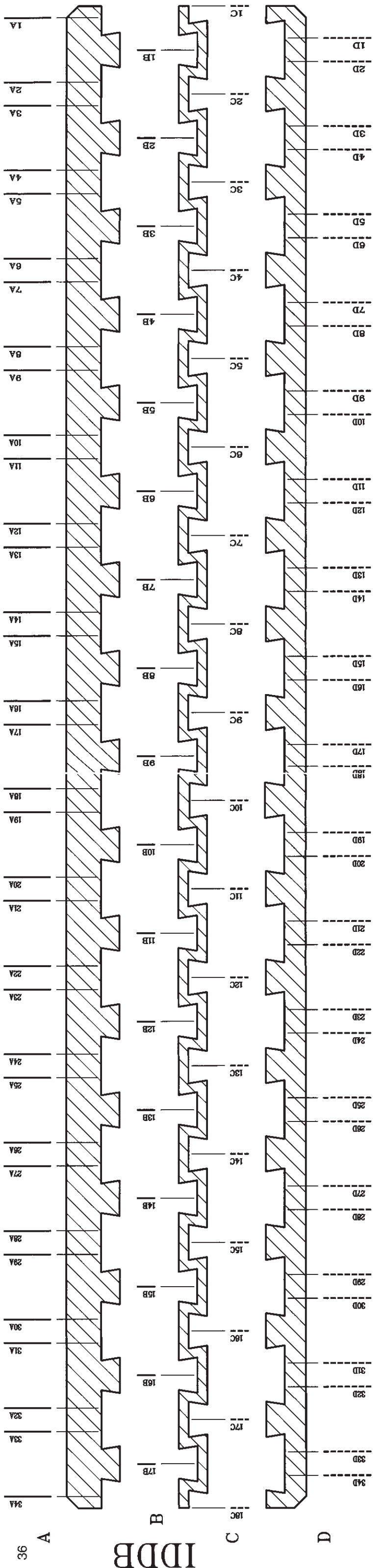
## TIP

To save wood when cutting the trim sections as described on pages 10 through 16, work with a longer piece of stock and, using the INCRA Stop, stop the cuts about 4" into the stock. After crosscutting the trim pieces from the end of this longer board you can retain the unused portion for use in another project.



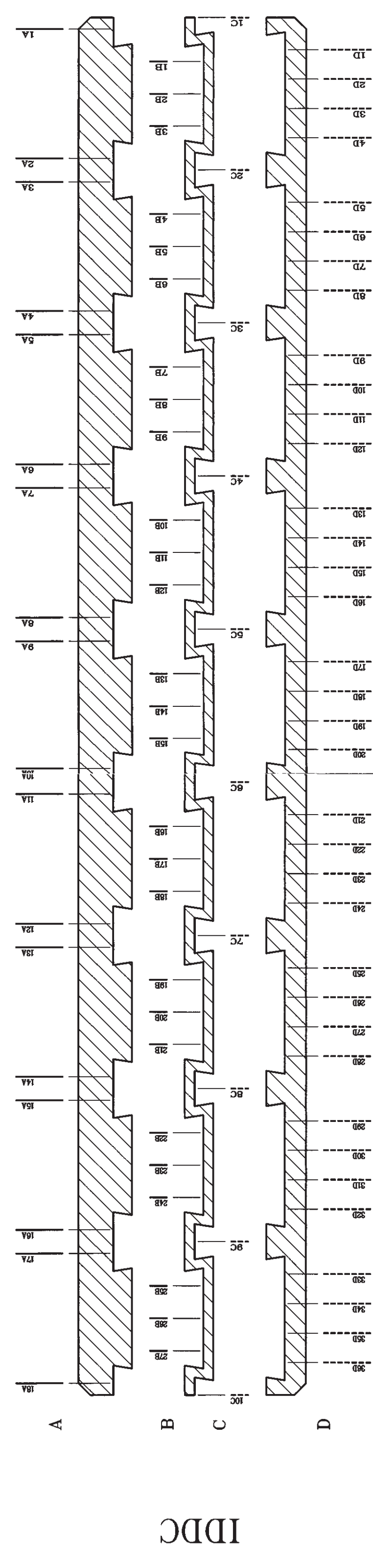
TEMPLATE	IDDA	IDDB	IDDC	IDDD	IDDE	IDDF	DBLD #1	DBLD #2	DDBOX1 #1	DDBOX1 #2
1/4"	1A	2A	3A	4A	5A	6A	7A	8A	9A	10A
1/4"	11A	12A	13A	14A	15A	16A	17A	18A	19A	20A
1/4"	21A	22A	23A	24A	25A	26A	27A	28A	29A	30A
1/4"	31A	32A	33A	34A	35A	36A	37A	38A	39A	40A
1/4"	41A	42A	43A	44A	45A	46A	47A	48A	49A	50A
1/4"	11B	12B	13B	14B	15B	16B	17B	18B	19B	20B
1/4"	21B	22B	23B	24B	25B	26B	27B	28B	29B	30B
1/4"	31B	32B	33B	34B	35B	36B	37B	38B	39B	40B
1/4"	41B	42B	43B	44B	45B	46B	47B	48B	49B	50B
1/4"	11C	12C	13C	14C	15C	16C	17C	18C	19C	20C
1/4"	21C	22C	23C	24C	25C	26C	27C	28C	29C	30C
1/4"	31C	32C	33C	34C	35C	36C	37C	38C	39C	40C
1/4"	41C	42C	43C	44C	45C	46C	47C	48C	49C	50C
1/4"	11D	12D	13D	14D	15D	16D	17D	18D	19D	20D
1/4"	21D	22D	23D	24D	25D	26D	27D	28D	29D	30D
1/4"	31D	32D	33D	34D	35D	36D	37D	38D	39D	40D
1/4"	41D	42D	43D	44D	45D	46D	47D	48D	49D	50D

APPROX. DEPTH OF CUT: 1/4"      APPROX. STOCK THICKNESS: 3/8"      SUGGESTED CENTER CUT: SEE CHART ON PAGE 12  
 BIT TYPE: 1/4" 7.5 DEG. DOVETAILED      SPACING TO SET DEPTH OF CUT: 7/16"      APPROX. RABBET WIDTH: 1/8"



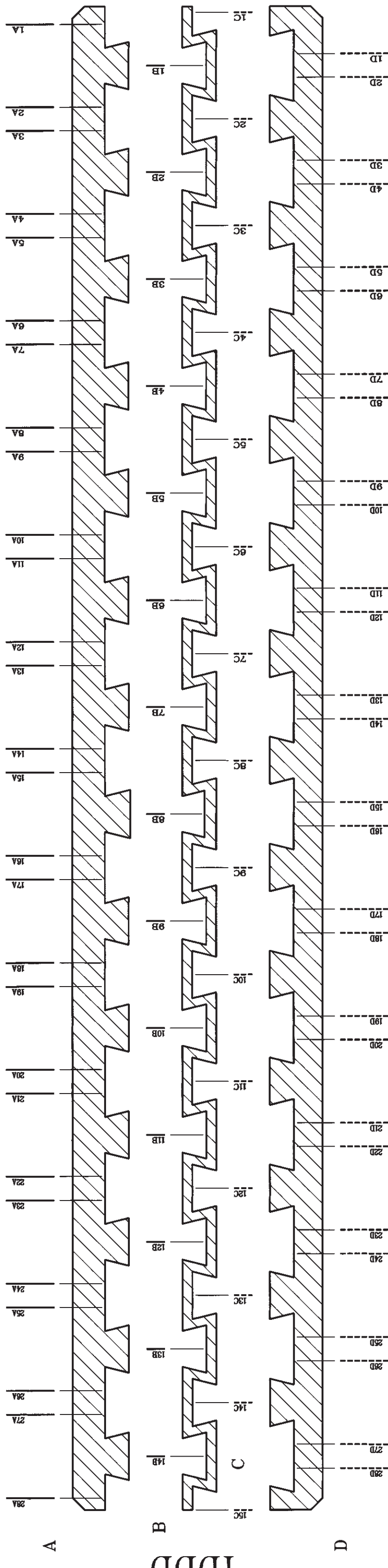
1C	1A	1D	1B	2C	2A	2D	2B	3C	3A	3D	3B	4C	4A	4D	4B	5C	5A	5D	5B	6C	6A	6D	6B	7C	7A	7D	7B	8C	8A	8D	8B	9C	9A	9D	9B	10C	10A	10D	10B	11C	11A	11D	11B	12C	12A	12D	12B	13C	13A	13D	13B	14C	14A	14D	14B	15C	15A	15D	15B	16C	16A	16D	16B	17C	17A	17D	17B	18C	18A	18D	18B
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TEMPLATE: IDDB  
 BIT TYPE: 3/8" 9 DEG. DOVETAILED  
 APPROX. DEPTH OF CUT: 1/4"  
 SPACING TO SET DEPTH OF CUT: 11/16"  
 APPROX. STOCK THICKNESS: 3/8"  
 APPROX. RABBET WIDTH: 1/8"  
 SUGGESTED CENTER CUT: SEE CHART ON PAGE 12



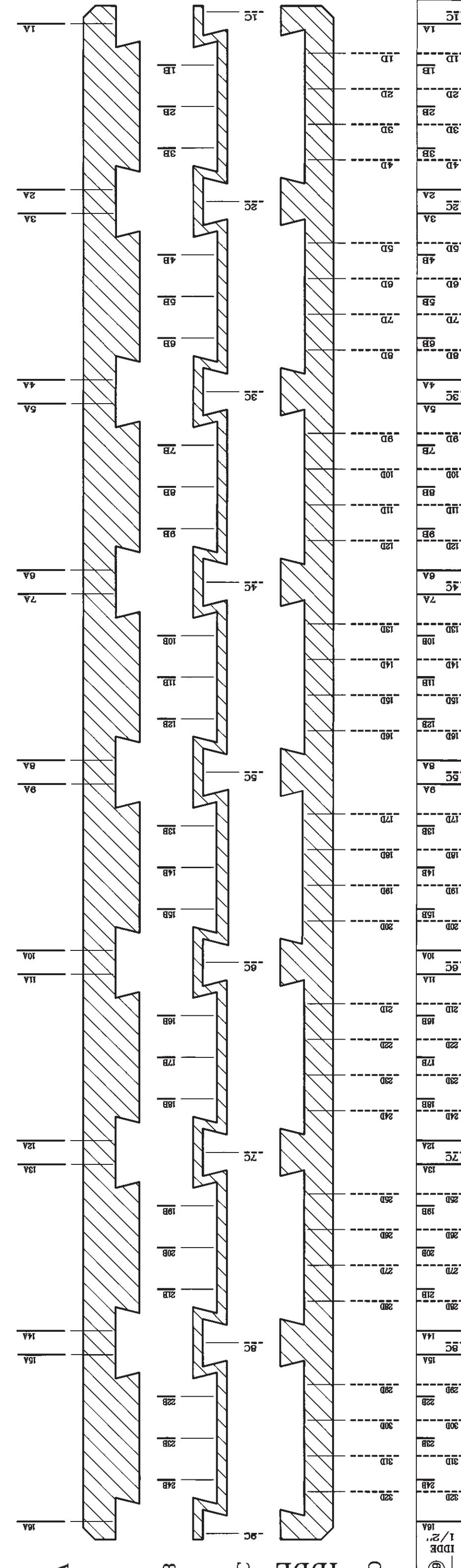
1C	1A	1D	1B	2C	2A	2D	2B	3C	3A	3D	3B	4C	4A	4D	4B	5C	5A	5D	5B	6C	6A	6D	6B	7C	7A	7D	7B	8C	8A	8D	8B	9C	9A	9D	9B	10C	10A	10D	10B	11C	11A	11D	11B	12C	12A	12D	12B	13C	13A	13D	13B	14C	14A	14D	14B	15C	15A	15D	15B	16C	16A	16D	16B	17C	17A	17D	17B	18C	18A	18D	18B
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TEMPLATE: IDBC  
 BIT TYPE: 3/8" 9 DEG. DOVETAILED  
 APPROX. DEPTH OF CUT: 1/4"  
 SPACING TO SET DEPTH OF CUT: 11/16"  
 APPROX. STOCK THICKNESS: 3/8"  
 APPROX. RABBET WIDTH: 1/8"  
 SUGGESTED CENTER CUT: SEE CHART ON PAGE 12



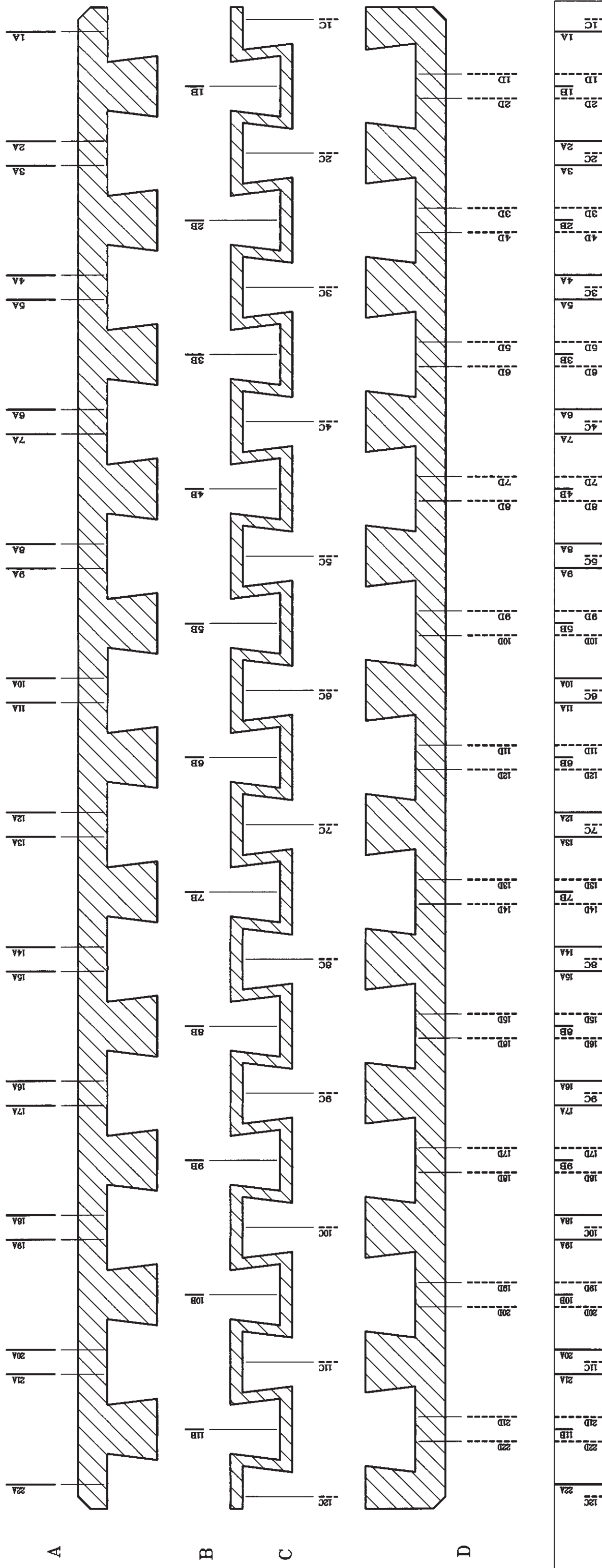
**TEMPLATE: IDDD**  
 APPROX. DEPTH OF CUT: 1/4"  
 APPROX. STOCK THICKNESS: 1/2"  
 SUGGESTED CENTER CUT: SEE CHART ON PAGE 12

15C	15A
14C	14A
13C	13A
12C	12A
11C	11A
10C	10A
9C	9A
8C	8A
7C	7A
6C	6A
5C	5A
4C	4A
3C	3A
2C	2A
1C	1A



**TEMPLATE: IDDE**  
 APPROX. DEPTH OF CUT: 1/4"  
 APPROX. STOCK THICKNESS: 1/2"  
 SUGGESTED CENTER CUT: SEE CHART ON PAGE 12

32D	32B	32A
31D	31B	31A
30D	30B	30A
29D	29B	29A
28D	28B	28A
27D	27B	27A
26D	26B	26A
25D	25B	25A
24D	24B	24A
23D	23B	23A
22D	22B	22A
21D	21B	21A
20D	20B	20A
19D	19B	19A
18D	18B	18A
17D	17B	17A
16D	16B	16A
15D	15B	15A
14D	14B	14A
13D	13B	13A
12D	12B	12A
11D	11B	11A
10D	10B	10A
9D	9B	9A
8D	8B	8A
7D	7B	7A
6D	6B	6A
5D	5B	5A
4D	4B	4A
3D	3B	3A
2D	2B	2A
1D	1B	1A



IDDF

TEMPLATE: IDDF  
 BIT TYPE: 5/8" 7 DEG. DOVETAILED  
 APPROX. DEPTH OF CUT: 1/2"  
 APPROX. STOCK THICKNESS: 3/4"  
 SPACING TO SET DEPTH OF CUT: 1-1/8"  
 APPROX. RABBET WIDTH: 5/16"

SUGGESTED CENTER CUT: SEE CHART ON PAGE 12