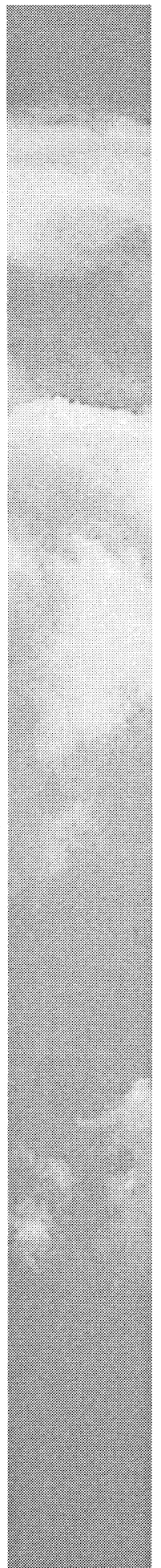


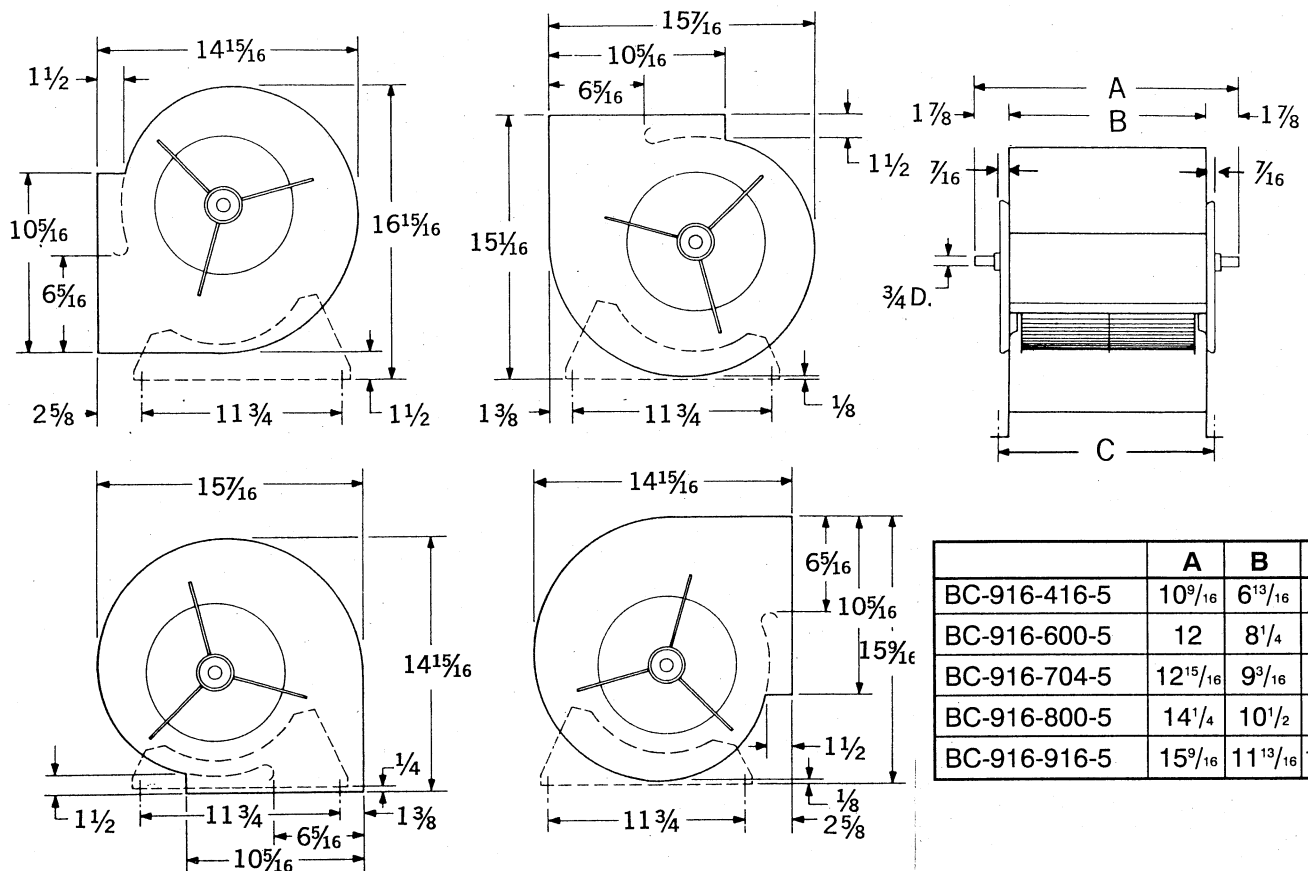


Belt Drive Blower
Dimension Data
BC and BCT Series



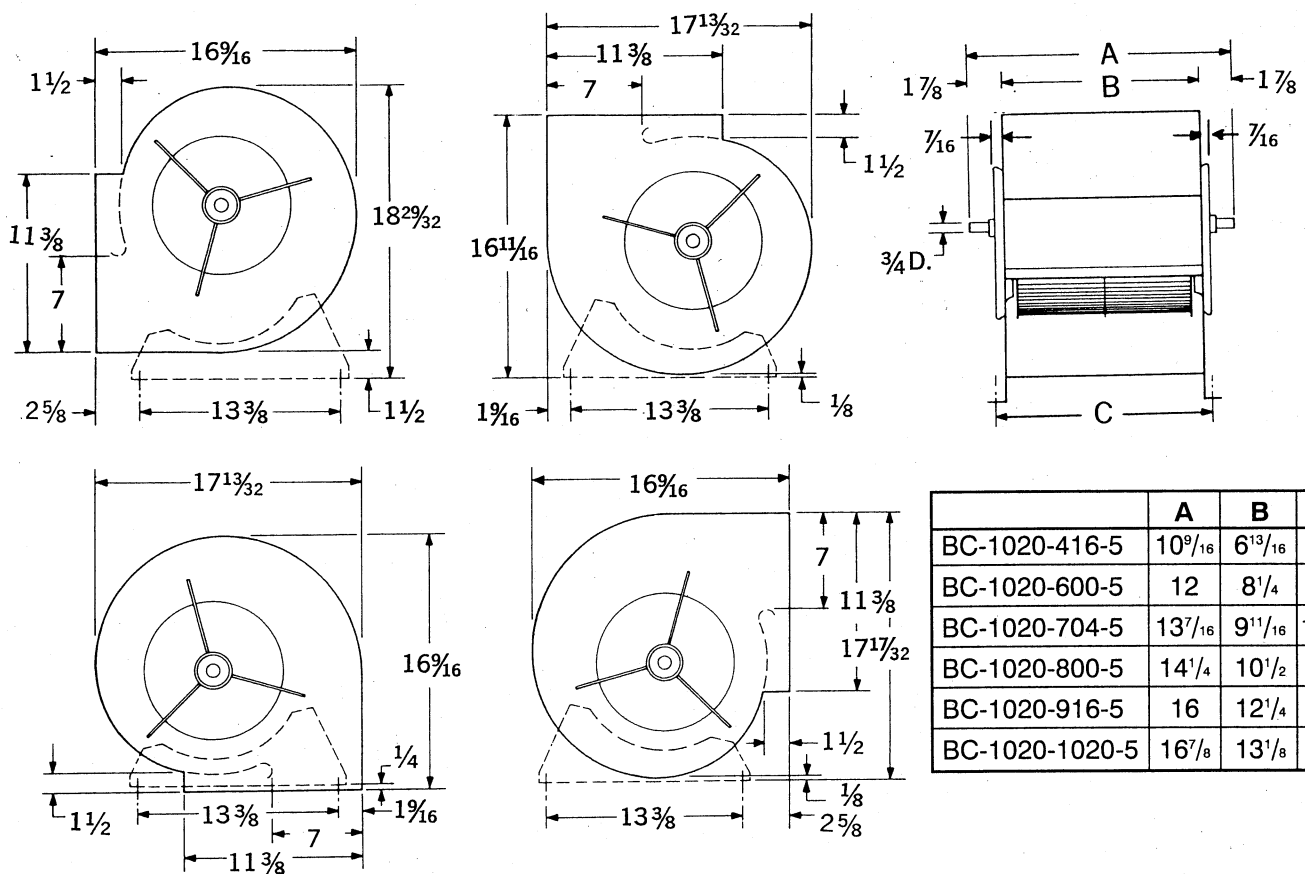
DIMENSIONS

SERIES BC9



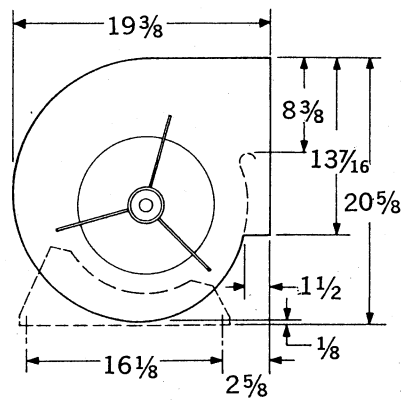
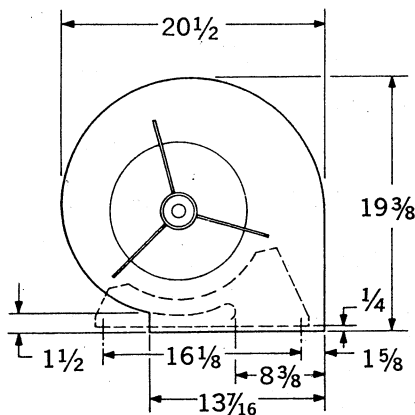
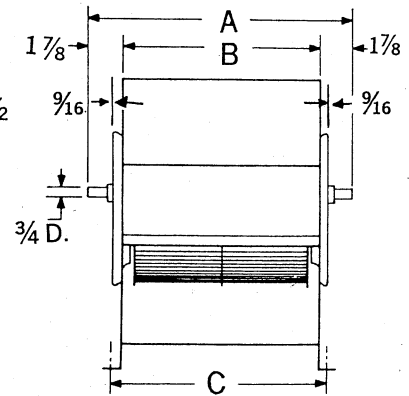
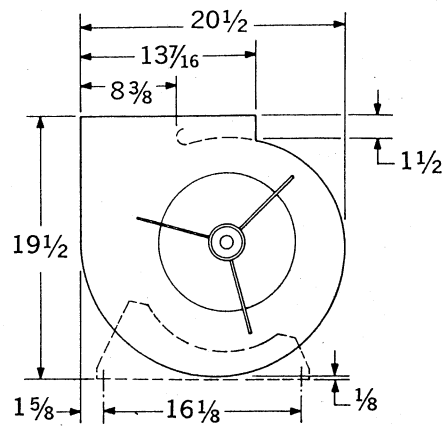
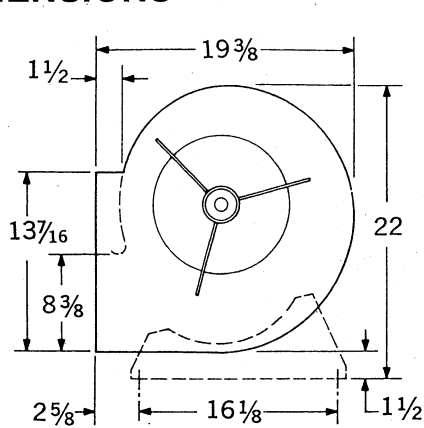
DIMENSIONS

SERIES BC10



DIMENSIONS

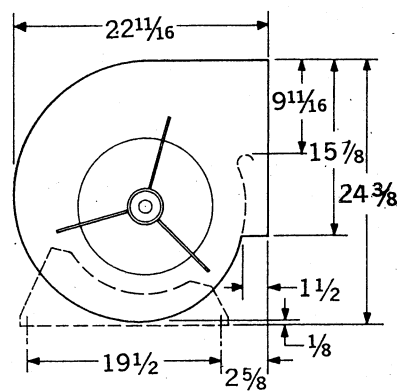
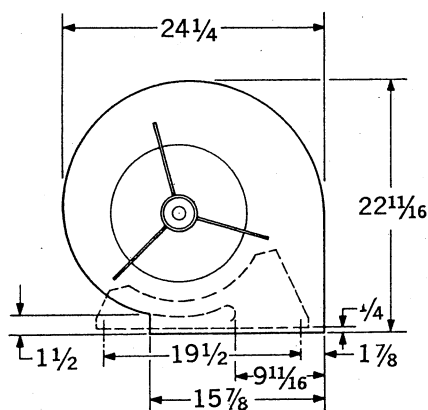
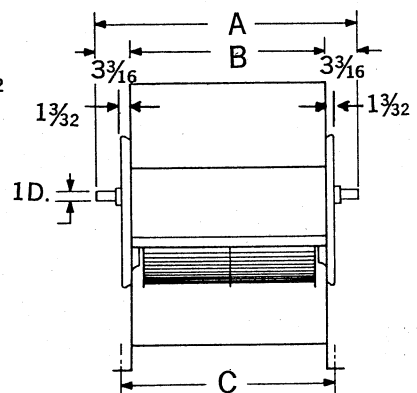
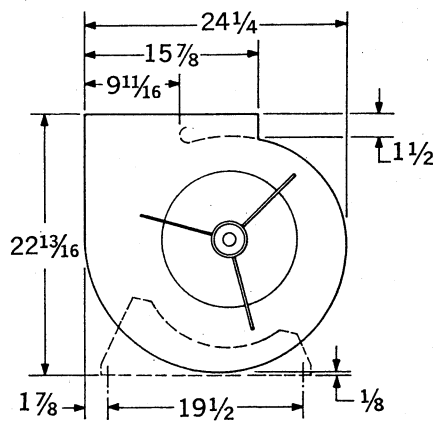
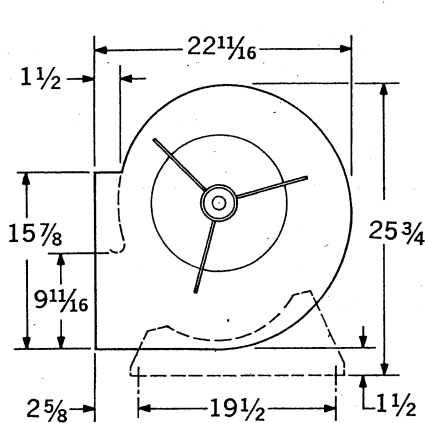
SERIES BC12



	A	B	C
BC-1220-916-5	16	12 1/4	13 3/4
BC-1220-1104-5	18 7/16	14 11/16	15 11/16
BC-1220-1220-5	19 3/8	15 5/8	16 5/8

DIMENSIONS

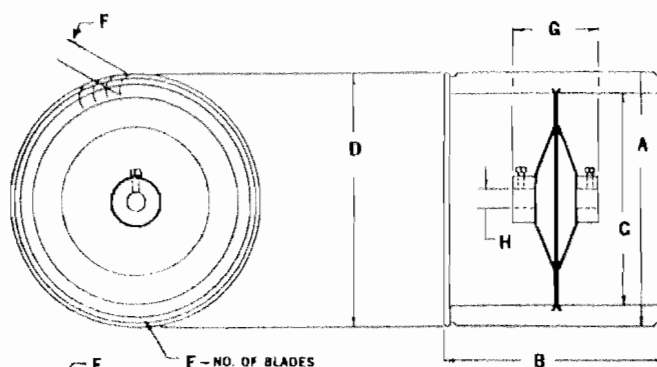
SERIES BC15



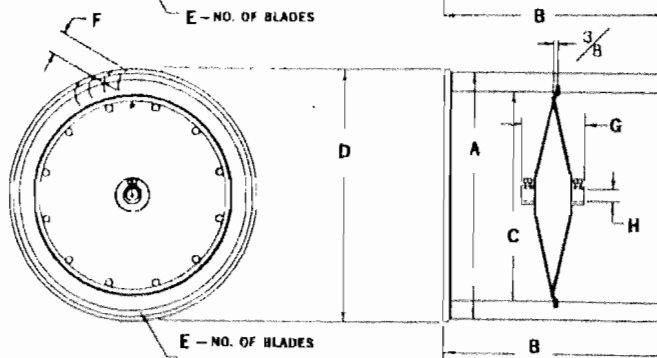
	A	B	C
BC-1500-1500	25	18	19 5/8

WHEEL DIMENSIONS

STYLE 1



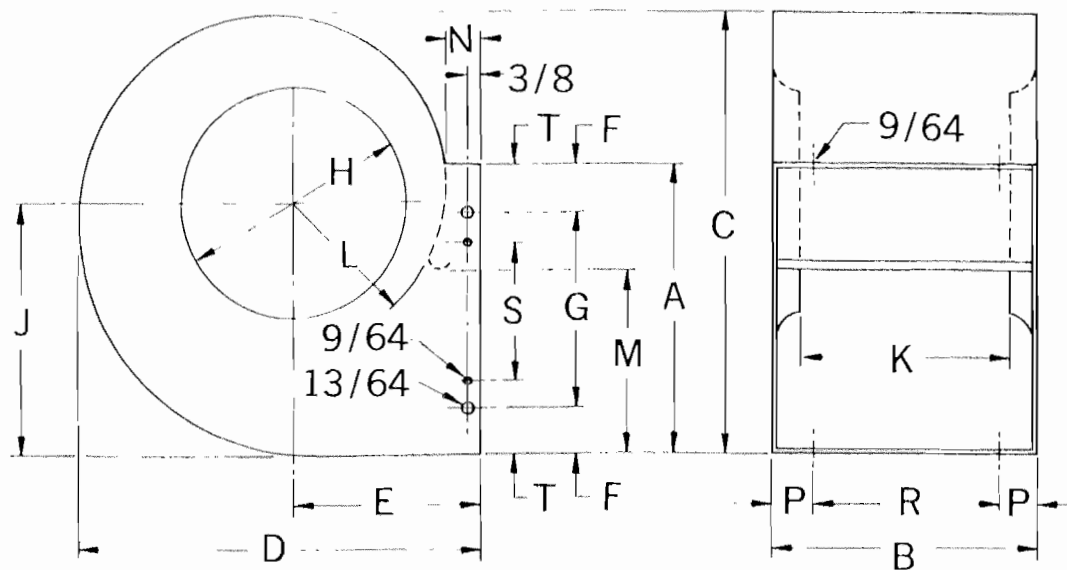
STYLE 2



* CONSULT FACTORY FOR CLAMP HUB & OTHER BORES

WHEEL PART NUMBER	ST'D STYLE #.	BLOWER MODEL	A	B	C	D	E	F	G	H STD.	MAX. BORE	WHEEL WT. LBS.	MAX. SPEED
CL 916- 416-5	1	BC & BCT 916- 416-5	9 1/2	4 1/2	7 3/4	9 1/2	43	1	3 1/16	3/4	1 1/8	3	1800
CL 916- 600-5	1	BC & BCT 916- 600-5	9 1/2	6	7 3/4	9 1/2	43	1	3 1/16	3/4	1 3/8	3 1/2	1800
CL 916- 704-5	1	BC & BCT 916- 704-5	9 1/2	7 1/4	7 3/4	9 1/2	43	1	3 1/16	3/4	1 3/8	3 3/4	1800
CL 916- 800-5	1	BC & BCT 916- 800-5	9 1/2	8	7 3/4	9 1/2	43	1	3 1/16	3/4	1 3/8	4 1/2	1800
CL 916- 916-5	1	BC & BCT 916- 916-5	9 1/2	9 1/2	7 3/4	9 1/2	43	1	3 1/16	3/4	1 3/8	5	1800
CL 1020-416-5	1	BC & BCT 1020-416-5	10 3/8	4 1/2	8 7/8	10 3/8	48	1	3 3/16	3/4	1 3/8	3 1/2	1800
CL 1020-600-5	1	BC & BCT 1020-600-5	10 3/8	6	8 7/8	10 3/8	48	1	3 3/16	3/4	1 3/8	4	1800
CL 1020-704-5	1	BC & BCT 1020-704-5	10 3/8	7 1/4	8 7/8	10 3/8	48	1	3 3/16	3/4	1 3/8	4 1/2	1800
CL 1020-800-5	1	BC & BCT 1020-800-5	10 3/8	8	8 7/8	10 3/8	48	1	3 3/16	3/4	1 3/8	4 3/4	1800
CL 1020-916-5	1	BC & BCT 1020-916-5	10 3/8	9 1/2	8 7/8	10 3/8	48	1	3 3/16	3/4	1 3/8	5 1/4	1600
CL 1020-1020-5	1	BC & BCT 1020-1020-5	10 3/8	10 3/8	8 7/8	10 3/8	48	1	3 3/16	3/4	1 3/8	6	1600
CL 1220-916-5	1	BC & BCT 1220-916-5	12 3/8	9 1/2	10 3/8	12 3/8	43	1 1/8	4 1/16	3/4	1 3/4	8	1500
CL 1220-1104-5	1	BC & BCT 1220-1104-5	12 3/8	11 1/4	10 3/8	12 3/8	43	1 3/8	4 1/8	3/4	1 3/4	9 1/4	1400
CL 1220-1220-5	1	BC & BCT 1220-1220-5	12 3/8	12 3/8	10 3/8	12 3/8	43	1 3/8	4 1/8	3/4	1 3/4	9 3/4	1300

3C HOUSING DIMENSIONS



BLOWER MODEL	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	T
BC 916- 416-5	10 ⁹ / ₁₆	6 ¹³ / ₁₆	15 ¹ / ₁₆	14 ¹⁵ / ₁₆	7 ³ / ₁₆	1 ⁹ / ₃₂	7 ³ / ₄	7 ¹³ / ₁₆	8 ⁷ / ₈	5	5 ¹ / ₂	6 ⁹ / ₁₆	1 ¹ / ₂	—	—	6 ¹ / ₄	2 ¹ / ₃₂
BC 916- 600-5	10 ⁹ / ₁₆	8 ¹ / ₄	15 ¹ / ₁₆	14 ¹⁵ / ₁₆	7 ³ / ₁₆	1 ⁹ / ₃₂	7 ³ / ₄	7 ¹³ / ₁₆	8 ⁷ / ₈	6 ⁷ / ₁₆	5 ¹ / ₂	6 ⁹ / ₁₆	1 ¹ / ₂	1 ⁹ / ₁₆	5 ¹¹ / ₁₆	6 ¹ / ₄	2 ¹ / ₃₂
BC 916- 704-5	10 ⁹ / ₁₆	9 ³ / ₁₆	15 ¹ / ₁₆	14 ¹⁵ / ₁₆	7 ³ / ₁₆	1 ⁹ / ₃₂	7 ³ / ₄	7 ¹³ / ₁₆	8 ⁷ / ₈	7 ⁷ / ₈	5 ¹ / ₂	6 ⁹ / ₁₆	1 ¹ / ₂	2	5 ³ / ₁₆	6 ¹ / ₄	2 ¹ / ₃₂
BC 916- 800-5	10 ⁹ / ₁₆	10 ¹ / ₂	15 ¹ / ₁₆	14 ¹⁵ / ₁₆	7 ³ / ₁₆	1 ⁹ / ₃₂	7 ³ / ₄	7 ¹³ / ₁₆	8 ⁷ / ₈	8 ¹¹ / ₁₆	5 ¹ / ₂	6 ⁹ / ₁₆	1 ¹ / ₂	2 ¹ / ₁₆	6 ³ / ₈	6 ¹ / ₄	2 ¹ / ₃₂
BC 916- 916-5	10 ⁹ / ₁₆	11 ¹³ / ₁₆	15 ¹ / ₁₆	14 ¹⁵ / ₁₆	7 ³ / ₁₆	1 ⁹ / ₃₂	7 ³ / ₄	7 ¹³ / ₁₆	8 ⁷ / ₈	10	5 ¹ / ₂	6 ⁹ / ₁₆	1 ¹ / ₂	2	7 ¹¹ / ₁₆	6 ¹ / ₄	2 ¹ / ₃₂
BC 1020- 416-5	11 ¹ / ₈	6 ¹³ / ₁₆	17 ¹³ / ₃₂	16 ⁹ / ₁₆	7 ¹⁵ / ₁₆	1 ¹ / ₄	8 ⁷ / ₈	8 ¹³ / ₁₆	9 ⁵ / ₈	4 ¹³ / ₁₆	6 ¹ / ₁₆	7	1 ¹ / ₂	—	—	6 ³ / ₈	2 ¹ / ₂
BC 1020- 600-5	11 ³ / ₈	8 ¹ / ₄	17 ¹³ / ₃₂	16 ⁹ / ₁₆	7 ¹⁵ / ₁₆	1 ¹ / ₄	8 ⁷ / ₈	8 ¹³ / ₁₆	9 ⁵ / ₈	6 ¹ / ₄	6 ³ / ₁₆	7	1 ¹ / ₂	1 ¹ / ₄	6	6 ³ / ₈	2 ¹ / ₂
BC 1020- 704-5	11 ³ / ₈	9 ¹¹ / ₁₆	17 ¹³ / ₃₂	16 ⁹ / ₁₆	7 ¹⁵ / ₁₆	1 ¹ / ₄	8 ⁷ / ₈	8 ¹³ / ₁₆	9 ⁵ / ₈	7 ¹¹ / ₁₆	6 ³ / ₁₆	7	1 ¹ / ₂	2 ¹ / ₄	5 ³ / ₁₆	6 ³ / ₈	2 ¹ / ₂
BC 1020- 800-5	11 ³ / ₈	10 ¹ / ₂	17 ¹³ / ₃₂	16 ⁹ / ₁₆	7 ¹⁵ / ₁₆	1 ¹ / ₄	8 ⁷ / ₈	8 ¹³ / ₁₆	9 ⁵ / ₈	8 ¹ / ₂	6 ³ / ₁₆	7	1 ¹ / ₂	2 ¹ / ₄	6	6 ³ / ₈	2 ¹ / ₂
BC 1020- 916-5	11 ³ / ₈	12 ¹ / ₄	17 ¹³ / ₃₂	16 ⁹ / ₁₆	7 ¹⁵ / ₁₆	1 ¹ / ₄	8 ⁷ / ₈	8 ¹³ / ₁₆	9 ⁵ / ₈	10 ¹ / ₄	6 ³ / ₁₆	7	1 ¹ / ₂	2 ¹ / ₃₂	7 ¹³ / ₁₆	6 ³ / ₈	2 ¹ / ₂
BC 1020- 1020-5	11 ³ / ₈	13 ¹ / ₄	17 ¹³ / ₃₂	16 ⁹ / ₁₆	7 ¹⁵ / ₁₆	1 ¹ / ₄	8 ⁷ / ₈	8 ¹³ / ₁₆	9 ⁵ / ₈	11 ¹ / ₈	6 ³ / ₁₆	7	1 ¹ / ₂	3 ¹ / ₄	6 ³ / ₈	6 ³ / ₈	2 ¹ / ₂
BC 1220- 916-5	13 ⁷ / ₁₆	12 ¹ / ₄	20 ¹ / ₂	19 ³ / ₈	9 ¹ / ₈	1 ¹ / ₃₂	11	10 ⁷ / ₈	11 ¹⁵ / ₃₂	10	7 ¹ / ₁₆	8 ³ / ₈	1 ¹ / ₂	2 ¹ / ₄	7 ¹ / ₄	7	3 ¹ / ₃₂
BC 1220- 1104-5	13 ⁷ / ₁₆	14 ¹¹ / ₁₆	20 ¹ / ₂	19 ³ / ₈	9 ¹ / ₈	1 ¹ / ₃₂	11	10 ⁷ / ₈	11 ¹⁵ / ₃₂	12 ¹ / ₁₆	7 ¹ / ₁₆	8 ³ / ₈	1 ¹ / ₂	3 ¹³ / ₁₆	7 ¹ / ₁₆	7	3 ¹ / ₃₂
BC 1220- 1220-5	13 ⁷ / ₁₆	15 ⁵ / ₈	20 ¹ / ₂	19 ³ / ₈	9 ¹ / ₈	1 ¹ / ₃₂	11	10 ⁷ / ₈	11 ¹⁵ / ₃₂	13 ³ / ₈	7 ¹ / ₁₆	8 ³ / ₈	1 ¹ / ₂	4 ⁷ / ₁₆	7	7	3 ¹ / ₃₂