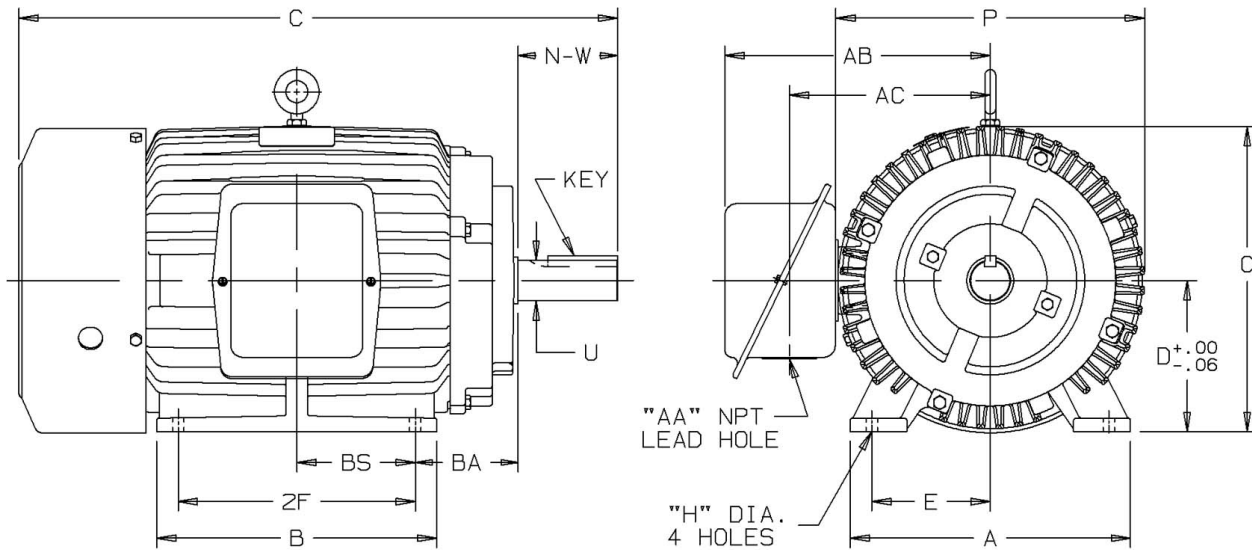
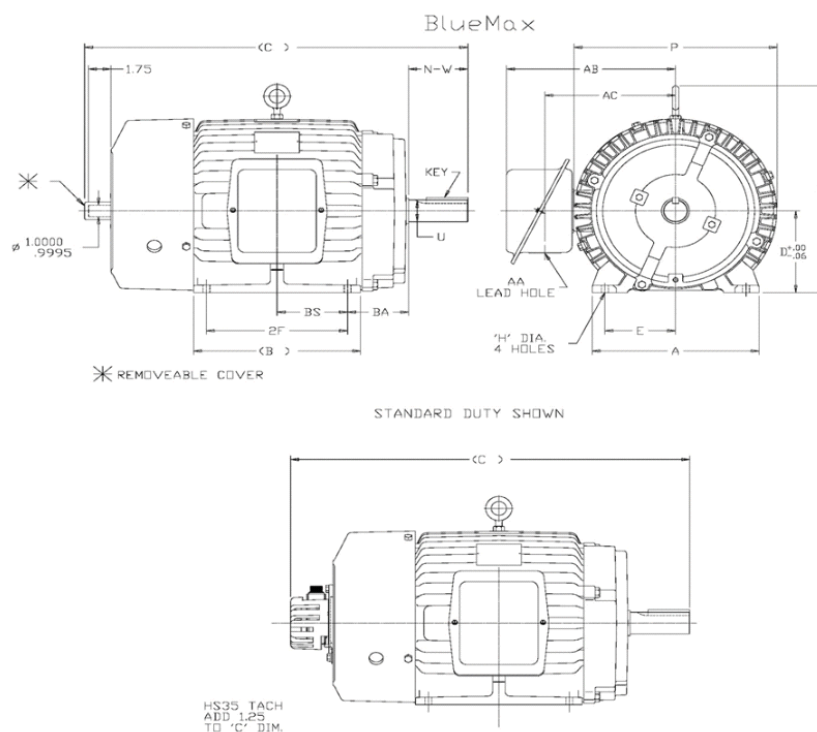


BlueMAX® TEFC



FRAME	ENCL.	A (MAX)	B (MAX)	C (MAX)	D	E	2F	H	O (MAX)	P (MAX)	U	AA (NPT)	AB (MAX)	AC (MAX)	BA	BS	N-W	KEY
143T	TENV	7.12	5.00	10.43	3.50	2.25	4.00	.34	7.45	7.98	.875	3/4	7.04	5.38	2.25	2.81	2.25	.19x.19x1.38
143T	TEFC	7.12	5.00	11.92	3.50	2.25	4.00	.34	7.45	7.98	.875	3/4	6.91	5.38	2.25	2.81	2.25	.19x.19x1.38
145T	TENV	7.12	6.00	11.43	3.50	2.25	5.00	.34	7.45	7.98	.875	3/4	7.04	5.38	2.25	3.81	2.25	.19x.19x1.38
145T	TEFC	7.12	6.00	12.92	3.50	2.25	5.00	.34	7.45	7.98	.875	3/4	6.91	2.38	2.25	3.81	2.25	.19x.19x1.38
182T	TENV	8.88	5.50	12.71	4.50	3.75	4.50	.41	9.38	9.76	1.125	3/4	8.08	6.47	2.75	2.25	2.75	.25x.25x1.75
182T	TEFC	8.88	5.50	15.19	4.50	3.75	4.50	.41	9.38	9.76	1.125	3/4	8.01	6.47	2.75	2.25	2.75	.25x.25x1.75
184T	TENV	8.88	6.50	13.71	4.50	3.75	5.50	.41	9.38	9.76	1.125	3/4	8.08	6.47	2.75	2.75	2.75	.25x.25x1.75
184T	TEFC	8.88	6.50	16.19	4.50	3.75	5.50	.41	9.38	9.76	1.125	3/4	8.01	6.47	2.75	2.75	2.75	.25x.25x1.75
213T	TENV	10.38	7.00	15.69	5.25	4.25	5.50	.44	11.00	11.50	1.375	3/4	9.31	7.69	3.50	2.75	3.38	.31x.31x2.38
213T	TEFC	10.38	7.00	18.22	5.25	4.25	5.50	.44	11.00	11.50	1.375	3/4	9.31	7.69	3.50	2.75	3.38	.31x.31x2.38
215T	TENV	10.38	8.50	17.19	5.25	4.25	7.00	.44	11.00	11.50	1.375	3/4	9.31	7.69	3.50	3.50	3.38	.31x.31x2.38
215T	TEFC	10.38	8.50	19.72	5.25	4.25	7.00	.44	11.00	11.50	1.375	3/4	9.31	7.69	3.50	3.50	3.38	.31x.31x2.38
254T	TEFC	12.12	10.25	23.52	6.25	5.00	8.25	.53	14.09	14.27	1.625	1 1/4	12.00	9.50	4.25	4.12	4.00	.38x.38x2.88
256T	TEFC	12.12	12.00	25.27	6.25	5.00	10.00	.53	14.09	14.27	1.625	1 1/4	12.00	9.50	4.25	5.00	4.00	.38x.38x2.88
284T	TEFC	13.00	11.50	27.88	7.00	5.50	9.50	.53	14.94	15.88	1.875	1 1/2	12.50	10.00	4.75	4.75	4.62	.50x.50x3.25
286T	TEFC	13.00	13.00	27.88	7.00	5.50	11.00	.53	14.94	15.88	1.875	1 1/2	12.50	10.00	4.75	4.75	4.62	.50x.50x3.25
324T	TEFC	15.75	13.00	28.88	8.00	6.25	10.50	.66	15.93	15.88	2.125	2	14.44	11.31	5.25	5.25	5.25	.50x.50x3.88
326T	TEFC	15.75	14.50	30.38	8.00	6.25	12.00	.66	15.93	15.88	2.125	2	14.44	11.31	5.25	6.00	5.25	.50x.50x3.88
364T	TEFC	17.75	13.25	31.50	9.00	7.00	11.25	.66	19.00	20.00	2.375	3	17.88	13.88	5.88	5.62	5.88	.62x.62x4.25
365T	TEFC	17.75	14.25	32.50	9.00	7.00	12.25	.66	19.00	20.00	2.375	3	17.88	13.88	5.88	6.12	5.88	.62x.62x4.25
404T	TEFC	19.25	14.75	35.62	10.00	8.00	12.25	.81	20.88	21.75	2.875	3	18.75	14.75	6.62	6.12	7.25	.75x.75x5.62
405T	TEFC	19.25	16.25	37.12	10.00	8.00	13.75	.81	20.88	21.75	2.875	3	19.75	16.25	6.62	6.88	7.25	.75x.75x5.62
444T	TEFC	21.50	17.75	41.19	11.00	9.00	14.50	.81	24.19	26.31	3.375	3	20.94	17.38	7.50	7.25	8.50	.88x.88x6.88
445T	TEFC	21.50	19.75	43.19	11.00	9.00	16.50	.81	24.19	26.31	3.375	3	20.94	17.38	7.50	8.25	8.50	.88x.88x6.88
447T	TEFC	21.50	28.25	51.69	11.00	9.00	20.00	.81	24.22	26.31	3.375	4	25.90	19.31	7.50	1.78	8.50	.88x.88x6.88
449T	TEFC	21.50	28.25	51.69	11.00	9.00	25.00	.81	24.22	26.31	3.375	4	25.90	19.31	7.50	1.78	8.50	.88x.88x6.88

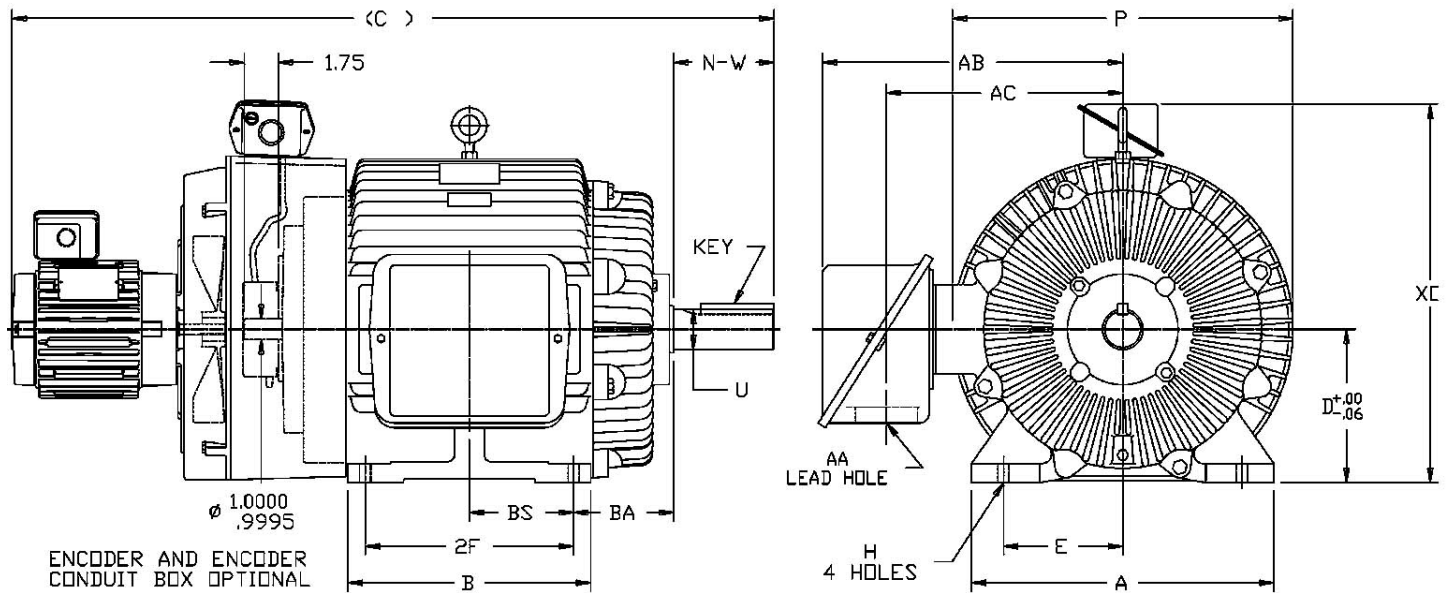
BlueMAX[®] with Encoder Provisions



FRAME	D	E	2F	H	□ (MAX)	P (MAX)	U	AA	AB (MAX)	AC (MAX)	BA	BS	N-W	KEY
184T	4.50	3.75	5.50	41	12.07	9.76	1.12	1.09	8.08	6.47	3.50	2.75	2.75	.25x.25x1.75
213T	5.25	4.25	5.50	44	13.22	11.50	1.38	1.09	9.45	7.69	4.25	2.75	3.38	.31x.31x2.38
215T	5.25	4.25	7.00	44	13.22	11.50	1.38	1.09	9.45	7.69	4.25	3.50	3.38	.31x.31x2.38
254T	6.25	5.00	8.25	53	14.07	14.27	1.62	1.25	11.13	9.32	4.25	4.12	4.00	.38x.38x2.88
256T	6.25	5.00	10.00	53	14.07	14.27	1.62	1.25	11.13	9.32	4.25	5.00	4.00	.38x.38x2.88
284T	7.00	5.50	9.50	53	18.02	15.88	1.88	1.50	13.18	9.31	4.75	4.75	4.62	.50x.50x3.25
284TS	7.00	5.50	9.50	53	18.02	15.88	1.62	1.50	13.18	9.31	4.75	4.75	3.25	.38x.38x1.88
286T	7.00	5.50	11.00	53	18.02	15.88	1.88	1.50	13.18	9.31	4.75	5.50	4.62	.50x.50x3.25
286TS	7.00	5.50	11.00	53	18.02	15.88	1.62	1.50	13.18	9.31	4.75	5.50	3.25	.38x.38x1.88
324T	8.00	6.25	10.50	66	20.22	18.25	2.12	2.00	14.81	10.69	5.25	5.25	5.25	.50x.50x3.88
324TS	8.00	6.25	10.50	66	20.22	18.25	1.88	2.00	14.81	10.69	5.25	5.25	3.75	.50x.50x2.00
326T	8.00	6.25	12.00	66	20.22	18.25	2.12	2.00	14.81	10.69	5.25	6.00	5.25	.50x.50x3.88
326TS	8.00	6.25	12.00	66	20.22	18.25	1.88	2.00	14.81	10.69	5.25	6.00	3.75	.50x.50x2.00
364T	9.00	7.00	11.25	66	22.57	20.00	2.38	3.62	17.85	14.56	5.88	5.62	5.88	.62x.62x4.25
364TS	9.00	7.00	11.25	66	22.57	20.00	1.88	3.62	17.85	14.56	5.88	5.62	3.75	.50x.50x2.00
365T	9.00	7.00	12.25	66	22.57	20.00	2.38	3.62	17.85	14.56	5.88	6.12	5.88	.62x.62x4.25
365TS	9.00	7.00	12.25	66	22.57	20.00	1.88	3.62	17.85	14.56	5.88	6.12	3.75	.50x.50x2.00
404T	10.00	8.00	12.25	81	23.87	21.75	2.88	3.62	18.75	14.75	6.62	6.12	7.25	.75x.75x5.62
404TS	10.00	8.00	12.25	81	23.87	21.75	2.12	3.62	18.75	14.75	6.62	6.12	4.25	.50x.50x2.75
405T	10.00	8.00	13.75	81	23.87	21.75	2.88	3.62	18.75	16.25	6.62	6.88	7.25	.75x.75x5.62
405TS	10.00	8.00	13.75	81	23.87	21.75	2.12	3.62	18.75	16.25	6.62	6.88	4.25	.50x.50x2.75
444T	11.00	9.00	14.50	81	28.38	26.31	3.38	3.62	20.94	17.38	7.50	7.25	8.50	.88x.88x6.88
444TS	11.00	9.00	14.50	81	28.38	26.31	2.38	3.62	20.94	17.38	7.50	7.25	4.75	.62x.62x3.00
445T	11.00	9.00	16.50	81	28.38	26.31	3.38	3.62	20.94	17.38	7.50	8.25	8.50	.88x.88x6.88
445TS	11.00	9.00	16.50	81	28.38	26.31	2.38	3.62	20.94	17.38	7.50	8.25	4.75	.62x.62x3.00
449T	11.00	9.00	25.00	81	24.22	26.31	3.38	4.62	25.90	19.31	7.50	1.78	8.50	.88x.88x6.88
449TS	11.00	9.00	25.00	81	24.22	26.31	2.38	4.62	25.90	19.31	7.50	1.78	4.75	.62x.62x3.00

BLUMTEFC.GEN

BlueMAX[®] with TEBC

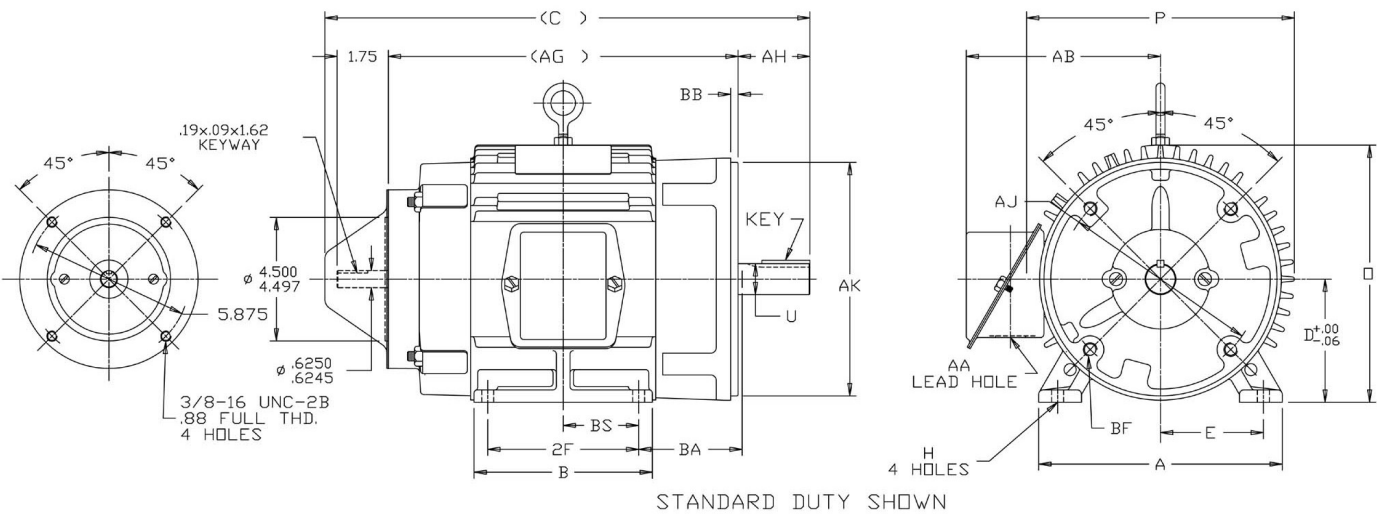


STANDARD DUTY SHOWN

FRAME	D	E	2F	H	XD (MAX)	P (MAX)	U	AA	AB (MAX)	AC (MAX)	BA	BS	N-W	KEY
213T	5.25	4.25	5.50	.44	13.35	11.50	1.38	1.09	9.45	7.69	3.50	2.75	3.38	.31x.31x2.38
215T	5.25	4.25	7.00	.44	13.35	11.50	1.38	1.09	9.45	7.69	3.50	3.50	3.38	.31x.31x2.38
254T	6.25	5.00	8.25	.53	16.31	14.27	1.62	1.25	11.13	9.32	4.25	4.12	4.00	.38x.38x2.88
256T	6.25	5.00	10.00	.53	16.31	14.27	1.62	1.25	11.13	9.32	4.25	5.00	4.00	.38x.38x2.88
284T	7.00	5.50	9.50	.53	17.88	15.88	1.88	1.50	13.18	9.31	4.75	4.75	4.62	.50x.50x3.25
284TS	7.00	5.50	9.50	.53	17.88	15.88	1.62	1.50	13.18	9.31	4.75	4.75	3.25	.38x.38x1.88
286T	7.00	5.50	11.00	.53	17.88	15.88	1.88	1.50	13.18	9.31	4.75	5.50	4.62	.50x.50x3.25
286TS	7.00	5.50	11.00	.53	17.88	15.88	1.62	1.50	13.18	9.31	4.75	5.50	3.25	.38x.38x1.88
324T	8.00	6.25	10.50	.66	20.25	18.25	2.12	2.00	14.81	10.69	5.25	5.25	5.25	.50x.50x3.88
324TS	8.00	6.25	10.50	.66	20.25	18.25	1.88	2.00	14.81	10.69	5.25	5.25	3.75	.50x.50x2.00
326T	8.00	6.25	12.00	.66	20.25	18.25	2.12	2.00	14.81	10.69	5.25	6.00	5.25	.50x.50x3.88
326TS	8.00	6.25	12.00	.66	20.25	18.25	1.88	2.00	14.81	10.69	5.25	6.00	3.75	.50x.50x2.00
364T	9.00	7.00	11.25	.66	22.62	20.00	2.38	3.62	17.85	14.56	5.88	5.62	5.88	.62x.62x4.25
364TS	9.00	7.00	11.25	.66	22.62	20.00	1.88	3.62	17.85	14.56	5.88	5.62	3.75	.50x.50x2.00
365T	9.00	7.00	12.25	.66	22.62	20.00	2.38	3.62	17.85	14.56	5.88	6.12	5.88	.62x.62x4.25
365TS	9.00	7.00	12.25	.66	22.62	20.00	1.88	3.62	17.85	14.56	5.88	6.12	3.75	.50x.50x2.00
404T	10.00	8.00	12.25	.81	24.06	21.75	2.88	3.62	18.75	14.75	6.62	6.12	7.25	.75x.75x5.62
404TS	10.00	8.00	12.25	.81	24.06	21.75	2.12	3.62	18.75	14.75	6.62	6.12	4.25	.50x.50x2.75
405T	10.00	8.00	13.75	.81	24.06	21.75	2.88	3.62	18.75	16.25	6.62	6.88	7.25	.75x.75x5.62
405TS	10.00	8.00	13.75	.81	24.06	21.75	2.12	3.62	18.75	16.25	6.62	6.88	4.25	.50x.50x2.75
444T	11.00	9.00	14.50	.81	26.95	26.31	3.38	3.62	20.94	17.38	7.50	7.25	8.50	.88x.88x6.88
444TS	11.00	9.00	14.50	.81	26.95	26.31	2.38	3.62	20.94	17.38	7.50	7.25	4.75	.62x.62x3.00
445T	11.00	9.00	16.50	.81	26.95	26.31	3.38	3.62	20.94	17.38	7.50	8.25	8.50	.88x.88x6.88
445TS	11.00	9.00	16.50	.81	26.95	26.31	2.38	3.62	20.94	17.38	7.50	8.25	4.75	.62x.62x3.00
449T	11.00	9.00	25.00	.81	27.03	26.31	3.38	4.62	25.90	19.31	7.50	1.78	8.50	.88x.88x6.88
449TS	11.00	9.00	25.00	.81	27.03	26.31	2.38	4.62	25.90	19.31	7.50	1.78	4.75	.62x.62x3.00

BLUMTE BC.GEN

BlueMAX® TENV



FRAME	A MAX.	B MAX.	C MAX.	D	E	2F	H	□ MAX.	P MAX.	U	AA	AB MAX.	AG MAX.	AH	AJ	AK	BA	BB	BF	BS	KEY
143TC	7.12	5.00	13.68	3.50	2.75	4.00	.38	7.45	11.03	.8750	1.09	7.04	9.25	2.12	5.875	4.500	2.62	.13	3/8-16	2.81	.19x.19x1.38
145TC	7.12	6.00	14.68	3.50	2.75	5.00	.38	7.45	11.03	.8750	1.09	7.04	10.25	2.12	5.875	4.500	2.62	.13	3/8-16	3.81	.19x.19x1.38
182TC	8.88	5.50	16.12	4.50	3.75	4.50	.41	11.62	12.96	1.1250	1.09	8.01	11.75	2.62	7.250	8.500	3.50	.27	1/2-13	2.25	.25x.25x1.75
184TC	8.88	6.50	17.12	4.50	3.75	5.50	.41	11.62	12.96	1.1250	1.09	8.01	12.75	2.62	7.250	8.500	3.50	.27	1/2-13	2.75	.25x.25x1.75
213TC	10.38	8.50	20.56	5.25	4.25	5.50	.44	13.32	15.01	1.3750	1.09	9.31	15.12	3.12	7.250	8.500	4.25	.27	1/2-13	3.50	.31x.31x2.38
215TC	10.38	11.50	22.74	5.25	4.25	7.00	.44	13.91	15.19	1.3750	1.09	9.04	17.31	3.12	7.250	8.500	4.25	.27	1/2-13	6.18	.31x.31x2.38
254TC	12.12	12.00	25.12	6.25	5.00	8.25	.53	15.66	15.98	1.625	1.25	9.83	19.06	3.75	7.250	8.500	4.75	.27	1/2-13	6.31	.38x.38x2.88
256TC	12.18	12.00	25.12	6.25	5.00	10.00	.53	14.07	15.98	1.625	1.25	11.08	19.06	3.75	7.250	8.500	4.75	.27	1/2-13	5.00	.38x.38x2.88

BLUMTENV.GEN