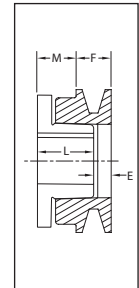


MAL (A & 3L-4L V-BELTS)

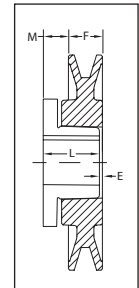
This entire product series uses the "L" Bushing

1 GROOVE

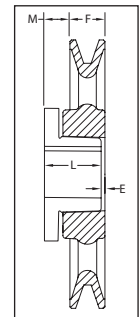
D.D			Part No	Cross Refer.	List Price \$	Type	Dimensions*				Wt (lbs)
(3L) Belts	A(4L) Belts	O.D.					E	F	L	M	
2.46	2.8	3.05	MAL30	AK30H	19.06	1B	3/8	3/4	1 11/32	31/32	1.15
2.66	3.0	3.25	MAL32	AK32H	19.36	1B	3/8	3/4	1 11/32	31/32	1.30
2.86	3.2	3.45	MAL34	AK34H	19.64	1B	3/32	3/4	1 11/32	11/16	1.20
3.16	3.5	3.75	MAL37	AK39H	20.78	1B	3/32	3/4	1 11/32	11/16	1.50
3.36	3.7	3.95	MAL39	AK41H	21.06	1B	3/32	3/4	1 11/32	11/16	1.75
3.66	4.0	4.25	MAL42	AK44H	21.34	1B	3/32	3/4	1 11/32	11/16	2.05
3.86	4.2	4.45	MAL44	AK46H	21.62	1B	3/32	3/4	1 11/32	11/16	2.25
4.16	4.5	4.75	MAL47	AK49H	21.92	3W	3/32	3/4	1 11/32	11/16	2.10
4.36	4.7	4.95	MAL49	AK51H	22.20	3W	3/32	3/4	1 11/32	11/16	2.35
4.66	5.0	5.25	MAL52	AK54H	22.48	3W	3/32	3/4	1 11/32	11/16	2.65
4.86	5.2	5.45	MAL54	AK56H	22.80	3W	3/32	3/4	1 11/32	11/16	2.75
5.16	5.5	5.75	MAL57	AK59H	23.24	5A	3/32	3/4	1 11/32	11/16	2.60
5.36	5.7	5.95	MAL59	AK61H	23.72	5A	3/32	3/4	1 11/32	11/16	2.50
5.66	6.0	6.25	MAL62	AK64H	24.32	5A	3/32	3/4	1 11/32	11/16	2.60
5.86	6.2	6.45	MAL64	AK66H	25.08	5A	3/32	3/4	1 11/32	11/16	2.70
6.16	6.5	6.75	MAL67	AK69H	27.48	5A	3/32	3/4	1 11/32	11/16	2.85
6.36	6.7	6.95	MAL69	AK71H	28.96	5A	3/32	3/4	1 11/32	11/16	2.90
6.66	7.0	7.25	MAL72	AK74H	30.36	5A	3/32	3/4	1 11/32	11/16	3.10
7.16	7.5	7.75	MAL77	AK79H	33.08	5A	3/32	3/4	1 11/32	11/16	3.35
7.66	8.0	8.25	MAL82	AK84H	35.20	5A	1/8	3/4	1 11/32	23/32	3.85
8.16	8.5	8.75	MAL87	AK89H	37.92	5A	3/32	3/4	1 11/32	11/16	4.10
8.66	9.0	9.25	MAL92	AK94H	40.96	5A	3/32	3/4	1 11/32	11/16	4.40
9.16	9.5	9.75	MAL97	AK99H	43.52	5A	3/32	3/4	1 11/32	11/16	4.60
9.66	10.0	10.25	MAL102	AK104H	44.12	5A	3/32	3/4	1 11/32	11/16	4.90
10.16	10.5	10.75	MAL107	AK109H	46.36	5A	3/32	3/4	1 11/32	11/16	5.20
10.66	11.0	11.25	MAL112	AK114H	47.84	5A	3/32	3/4	1 11/32	11/32	5.55
11.66	12.0	12.25	MAL122	AK124H	52.28	5A	3/32	3/4	1 11/32	11/16	5.90
12.66	13.0	13.25	MAL132	AK134H	60.28	5A	3/32	3/4	1 11/32	11/16	6.55
13.66	14.0	14.25	MAL142	AK144H	67.72	5A	3/32	3/4	1 11/32	11/16	7.30
14.66	15.0	15.25	MAL152	AK154H	74.52	5A	3/32	3/4	1 11/32	11/16	9.80
17.66	18.0	18.25	MAL182	AK184H	88.00	5A	3/32	3/4	1 11/32	11/16	9.95



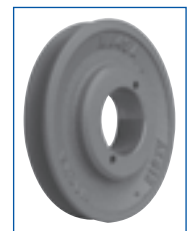
TYPE 1



TYPE 3



TYPE 5



P.D. for "A" (4L) Belts = O.D. P.D. for "3L" Belts = D.D.+0.25 = O.D.-0.34 * Dimensions to closest fraction
 Legend: "E" and "M" dimensions may vary according to shaft tolerance. With "L" bushing only reverse mounting is possible, see page 9 for installation instructions.

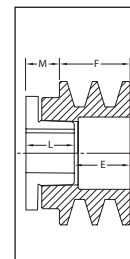
SHEAVES

2MAL (A V-BELTS)

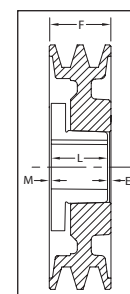
This entire product series uses the "L" Bushing

2 GROOVES

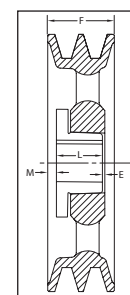
D.D. "A" Belts	O.D.	Part No	Cross Refer.	List Price \$	Type	Dimensions*				Wt (lbs)
						E	F	L	M	
2.8	3.05	2MAL30	2AK30H	33.36	2B	1	1 3/8	1 11/32	31/32	1.70
3.0	3.25	2MAL32	2AK32H	37.48	2B	1	1 3/8	1 11/32	31/32	1.90
3.2	3.45	2MAL34	2AK34H	37.76	2B	23/32	1 3/8	1 11/32	11/16	1.90
3.5	3.75	2MAL37	2AK39H	38.56	2B	23/32	1 3/8	1 11/32	11/16	2.15
3.7	3.95	2MAL39	2AK41H	42.68	4B	3/32	1 3/8	1 11/32	1/16	2.30
4.0	4.25	2MAL42	2AK44H	44.16	4B	3/32	1 3/8	1 11/32	1/16	2.75
4.2	4.45	2MAL44	2AK46H	46.24	4W	3/32	1 3/8	1 11/32	1/16	2.85
4.5	4.75	2MAL47	2AK49H	47.12	4W	3/32	1 3/8	1 11/32	1/16	3.50
4.7	4.95	2MAL49	2AK51H	48.44	4W	3/32	1 3/8	1 11/32	1/16	3.70
5.0	5.25	2MAL52	2AK54H	50.52	4W	3/32	1 3/8	1 11/32	1/16	4.05
5.2	5.45	2MAL54	2AK56H	51.24	4W	3/32	1 3/8	1 11/32	1/16	4.20
5.5	5.75	2MAL57	2AK59H	51.68	6A	3/32	1 3/8	1 11/32	1/16	3.90
5.7	5.95	2MAL59	2AK61H	52.88	6A	3/32	1 3/8	1 11/32	1/16	4.05
6.0	6.25	2MAL62	2AK64H	55.76	6A	3/32	1 3/8	1 11/32	1/16	4.50
6.2	6.45	-	-	-	-	-	-	-	-	-
6.5	6.75	-	-	-	-	-	-	-	-	-
6.7	6.95	-	-	-	-	-	-	-	-	-
7.0	7.25	2MAL72	2AK74H	62.36	6A	3/32	1 3/8	1 11/32	1/16	5.70
7.5	7.75	-	-	-	-	-	-	-	-	-
8.0	8.25	2MAL82	2AK84H	69.20	6A	3/32	1 3/8	1 11/32	1/16	6.50
8.5	8.75	-	-	-	-	-	-	-	-	-
9.0	9.25	2MAL92	2AK94H	74.36	6A	3/32	1 3/8	1 11/32	1/16	7.80
9.5	9.75	-	-	-	-	-	-	-	-	-
10.0	10.25	2MAL102	2AK104H	77.92	6A	3/32	1 3/8	1 11/32	1/16	8.80
10.5	10.75	-	-	-	-	-	-	-	-	-
11.0	11.25	2MAL112	2AK114H	86.68	6A	3/32	1 3/8	1 11/32	1/16	9.50
12.0	12.25	2MAL122	2AK124H	91.40	6A	3/32	1 3/8	1 11/32	1/16	10.60
13.0	13.25	2MAL132	2AK134H	96.76	6A	3/32	1 3/8	1 11/32	1/16	11.90
14.0	14.25	2MAL142	2AK144H	102.36	6A	3/32	1 3/8	1 11/32	1/16	12.45
15.0	15.25	2MAL152	2AK154H	114.68	6A	3/32	1 3/8	1 11/32	1/16	14.00
18.0	18.25	2MAL182	2AK184H	151.12	6A	3/32	1 3/8	1 11/32	1/16	17.95



TYPE 2



TYPE 4



TYPE 6

SHEAVES

P.D. for "A" Belts = O.D.

* Dimensions to closest fraction

Legend: "E" and "M" dimensions may vary according to shaft tolerance. With "L" bushing only reverse mounting is possible, see page 9 for installation instructions.

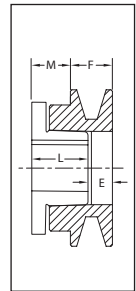
MBL (A-B & 4L-5L V-BELTS)

This entire product series uses the "L" Bushing

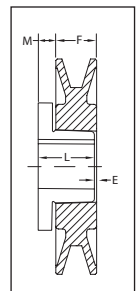
1 GROOVE

SHEAVES

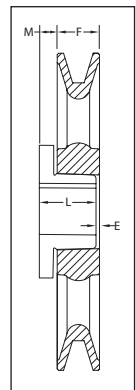
D.D		O.D.	Part No	Cross Refer.	List Price \$	Type	Dimensions*				Wt (lbs)
A(4L) Belts	B(5L) Belts						E	F	L	M	
2.40	2.80	3.15	MBL31	BK30H	21.68	1B	17/32	29/32	1 11/32	63/64	1.25
2.60	3.00	3.35	MBL33	BK32H	23.06	1B	17/32	29/32	1 11/32	63/64	1.40
2.80	3.20	3.55	MBL35	BK34H	23.10	1B	17/32	29/32	1 11/32	63/64	1.65
3.00	3.40	3.75	MBL37	BK36H	23.28	3B	3/32	29/32	1 11/32	17/32	1.40
3.20	3.60	3.95	MBL39	BK40H	23.34	3B	3/32	29/32	1 11/32	17/32	1.70
3.50	3.90	4.25	MBL42	BK45H	23.84	3B	3/32	29/32	1 11/32	17/32	2.05
3.70	4.10	4.45	MBL44	BK47H	24.36	3B	3/32	29/32	1 11/32	17/32	2.35
4.00	4.40	4.75	MBL47	BK50H	24.92	3W	3/32	29/32	1 11/32	17/32	1.95
4.20	4.60	4.95	MBL49	BK52H	25.44	3W	3/32	29/32	1 11/32	17/32	2.40
4.50	4.90	5.25	MBL52	BK55H	25.96	3W	3/32	29/32	1 11/32	17/32	2.35
4.70	5.10	5.45	MBL54	BK57H	26.46	3W	3/32	29/32	1 11/32	17/32	2.90
5.00	5.40	5.75	MBL57	BK60H	26.76	5W	3/32	29/32	1 11/32	17/32	2.45
5.20	5.60	5.95	MBL59	BK62H	28.20	5W	3/32	29/32	1 11/32	17/32	2.80
5.50	5.90	6.25	MBL62	BK65H	30.08	5W	3/32	29/32	1 11/32	17/32	2.70
5.70	6.10	6.45	MBL64	BK67H	30.96	5W	3/32	29/32	1 11/32	17/32	2.80
6.00	6.40	6.75	MBL67	BK70H	32.04	5A	3/32	29/32	1 11/32	17/32	3.00
6.20	6.60	6.95	MBL69	BK72H	33.52	5A	3/32	29/32	1 11/32	17/32	3.60
6.50	6.90	7.25	MBL72	BK75H	34.92	5A	3/32	29/32	1 11/32	17/32	3.45
6.70	7.10	7.45	MBL74	BK77H	35.36	5A	3/32	29/32	1 11/32	17/32	3.65
7.00	7.40	7.75	MBL77	BK80H	35.96	5A	3/32	29/32	1 11/32	17/32	3.80
7.50	7.90	8.25	MBL82	BK85H	39.92	5A	3/32	29/32	1 11/32	17/32	4.55
8.00	8.40	8.75	MBL87	BK90H	42.48	5A	3/32	29/32	1 11/32	17/32	5.10
8.50	8.90	9.25	MBL92	BK95H	45.68	5A	3/32	29/32	1 11/32	17/32	5.30
9.00	9.40	9.75	MBL97	BK100H	47.44	5A	3/32	29/32	1 11/32	17/32	5.80
9.50	9.90	10.25	MBL102	BK105H	48.36	5A	3/32	29/32	1 11/32	17/32	5.50
10.00	10.40	10.75	MBL107	BK110H	52.16	5A	3/32	29/32	1 11/32	17/32	5.85
10.50	10.90	11.25	MBL112	BK115H	53.80	5A	3/32	29/32	1 11/32	17/32	7.20
11.00	11.40	11.75	MBL117	BK120H	57.72	5A	3/32	29/32	1 11/32	17/32	6.59
12.00	12.40	12.75	MBL127	BK130H	63.16	5A	3/32	29/32	1 11/32	17/32	7.90
13.00	13.40	13.75	MBL137	BK140H	71.64	5A	3/32	29/32	1 11/32	17/32	10.15
14.00	14.40	14.75	MBL147	BK150H	77.80	5A	3/32	29/32	1 11/32	17/32	13.25
15.00	15.40	15.75	MBL157	BK160H	83.72	5A	3/32	29/32	1 11/32	17/32	16.05
18.00	18.40	18.75	MBL187	BK190H	114.52	5A	3/32	29/32	1 11/32	17/32	12.45



TYPE 1



TYPE 3



TYPE 5

P.D. for "A" (4L) Belts = Datum.Dia. + 0.35" = O.D. - 0.40"

P.D. for "B" (5L) Belts = O.D.

* Dimensions to closest fraction

Legend: "E" and "M" dimensions may vary according to shaft tolerance.

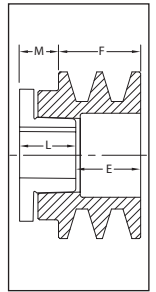
With "L" bushing only reverse mounting is possible, see page 9.

2MBL (A-B V-BELTS)

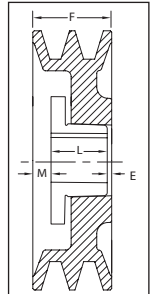
This entire product series uses the "L" Bushing

2 GROOVES

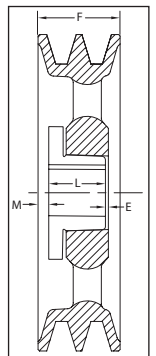
D.D		O.D.	Part No	Cross Refer.	List Price \$	Type	Dimensions*				Wt (lbs)
"A" Belts	"B" Belts						E	F	L	M	
2.40	2.80	3.15	-	-	-	-	-	-	-	-	-
2.60	3.00	3.35	2MBL33	2BK32H	39.56	2B	1 3/8	1 3/4	1 11/32	31/32	2.35
2.80	3.20	3.55	2MBL35	2BK34H	39.84	2B	1 3/8	1 3/4	1 11/32	31/32	2.55
3.00	3.40	3.75	2MBL37	2BK36H	40.64	2B	1 3/8	1 3/4	1 11/32	31/32	3.00
3.20	3.60	3.95	2MBL39	2BK40H	41.04	2B	15/16	1 3/4	1 11/32	17/32	2.80
3.50	3.90	4.25	2MBL42	2BK45H	42.08	2B	15/16	1 3/4	1 11/32	17/32	3.25
3.70	4.10	4.45	2MBL44	2BK47H	46.36	2B	15/16	1 3/4	1 11/32	17/32	3.35
4.00	4.40	4.75	2MBL47	2BK50H	47.24	4W	3/32	1 3/4	1 11/32	5/16	3.85
4.20	4.60	4.95	2MBL49	2BK52H	48.44	4W	3/32	1 3/4	1 11/32	5/16	4.00
4.50	4.90	5.25	2MBL52	2BK55H	52.44	4W	3/32	1 3/4	1 11/32	5/16	4.40
4.70	5.10	5.45	2MBL54	2BK57H	53.32	4W	3/32	1 3/4	1 11/32	5/16	4.95
5.00	5.40	5.75	2MBL57	2BK60H	54.52	4W	3/32	1 3/4	1 11/32	5/16	5.30
5.20	5.60	5.95	2MBL59	2BK62H	55.24	4W	3/32	1 3/4	1 11/32	5/16	5.80
5.50	5.90	6.25	2MBL62	2BK65H	59.56	6A	1/16	1 3/4	1 11/32	11/32	5.40
5.70	6.10	6.45	2MBL64	2BK67H	60.60	6A	1/16	1 3/4	1 11/32	11/32	5.85
6.00	6.40	6.75	2MBL67	2BK70H	62.24	6A	1/16	1 3/4	1 11/32	11/32	5.55
6.20	6.60	6.95	2MBL69	-	64.60	6A	1/16	1 3/4	1 11/32	11/32	6.65
6.50	6.90	7.25	-	-	-	-	-	-	-	-	-
6.70	7.10	7.45	-	-	-	-	-	-	-	-	-
7.00	7.40	7.75	2MBL77	2BK80H	72.28	6A	1/16	1 3/4	1 11/32	11/32	6.85
7.50	7.90	8.25	-	-	-	-	-	-	-	-	-
8.00	8.40	8.75	2MBL87	2BK90H	73.64	6A	1/16	1 3/4	1 11/32	11/32	9.65
8.50	8.90	9.25	-	-	-	-	-	-	-	-	-
9.00	9.40	9.75	2MBL97	2BK100H	85.48	6A	1/16	1 3/4	1 11/32	11/32	9.20
9.50	9.90	10.25	-	-	-	-	-	-	-	-	-
10.00	10.40	10.75	2MBL107	2BK110H	92.60	6A	1/16	1 3/4	1 11/32	11/32	12.80
10.50	10.90	11.25	-	-	-	-	-	-	-	-	-
11.00	11.40	11.75	2MBL117	2BK120H	105.76	6A	1/16	1 3/4	1 11/32	11/32	14.65
12.00	12.40	12.75	2MBL127	2BK130H	113.64	6A	1/16	1 3/4	1 11/32	11/32	14.15
13.00	13.40	13.75	2MBL137	2BK140H	128.60	6A	1/16	1 3/4	1 11/32	11/32	14.95
15.00	15.40	15.75	2MBL157	2BK160H	134.92	6A	1/16	1 3/4	1 11/32	11/32	18.70
18.00	18.40	18.75	2MBL187	2BK190H	151.40	6A	1/16	1 3/4	1 11/32	11/32	24.20



TYPE 2



TYPE 4



TYPE 6

SHEAVES

P.D. for "A" Belts = Datum.Dia. + 0.35" = O.D. - 0.40"

P.D. for "B" Belts = O.D.

* Dimensions to closest fraction

Legend: "E" and "M" dimensions may vary according to shaft tolerance.

With "L" bushing only reverse mounting is possible, see page 9.

