



**JASON
POWER
TRANSMISSION
BELTS**



Every Belt You'll Ever Use ... Made to Perform ... Priced to Compete ...

The Jason Advantage

Jason Industrial offers the country's largest and most complete stock of power transmission belts, designed to fit every need, standard or metric. We're also the best source for your other industrial product needs, such as appliance hoses and belts, lawn, garden and utility belts, industrial hoses and couplings, and molded rubber products. As well, we offer custom products to meet your unique needs and specifications. To ensure the quality of our more technically demanding products, we've brought together experts in timing belt manufacturing, research and development, application and marketing to run our Timing Belt Manufacturing Company, Inc. (TBMC), our state-of-the-art manufacturing plant in Greenville, SC. TBMC is ISO 9002 certified.

Where You Need Us

All Jason products are sold via a coast-to-coast distributor network, so you'll always be able to get the product you want quickly, easily and at a competitive price. This is possible because our distributors are backed by ten strategically located regional warehouses. Through the years, we've grown to become one of the nation's largest industrial belt suppliers, and we want to be your first choice for high quality Power Transmission Belts.



More Than Just Quality Products

At Jason, we offer our customers more than just quality products at competitive prices. We also extend to our customers responsive service and a knowledgeable technical support staff. Our courteous customer service professionals are available to answer your questions and help solve your application problems. Likewise, our technical support staff is ready to work through your most complex application inquiries at no additional cost. With over 45 years experience in belts and industrial products, the Jason support team can recommend the proper product for your application, and if none exists, custom design one to meet your specific need.

HTB[®] timing belts

Oil, heat and abrasion-resistant.

The standard trapezoidal tooth timing belt design performs poorly in high torque applications and high power drives at lower speeds. To overcome this disadvantage the High Torque Belt (HTB) was developed using a more efficient tooth profile.

Stock 5mm, 8mm and 14mm HTB timing belts are listed below. Non-standard lengths in these pitches are also available, as are belts with 3mm pitch.

HTB timing belts are specified by tooth profile and belt pitch length, tooth pitch and belt width in millimeters. For example:

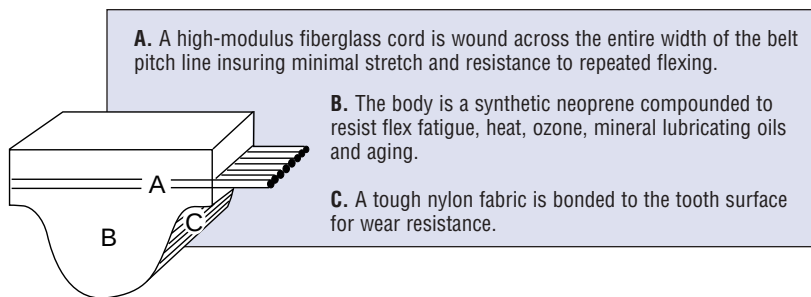
720 - 8M - 30
(Belt Pitch Length) (Tooth Pitch) (Belt Width)
(mm) (mm) (mm)

3mm HTB Timing Belts

Many sizes are in stock. Other 3mm Pitch HTB Belts are available on a made to order basis. Please check Jason for availability.

5mm HTB Timing Belts

Belt Profile, Length & Pitch Code	No. of Teeth	Width(mm)					
		-09		-15		-25	
		List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)
265-5M	53	4.48	.024	6.80	.040	11.22	.066
300-5M	60	4.72	.026	7.21	.044	11.90	.073
325-5M	65	4.84	.029	7.35	.048	12.13	.080
350-5M	70	5.09	.031	7.75	.051	12.79	.085
370-5M	74	5.21	.032	7.96	.054	13.13	.090
375-5M	75	5.25	.033	8.02	.055	13.23	.091
400-5M	80	5.41	.035	8.28	.059	13.66	.098
420-5M	84	5.51	.036	8.37	.060	13.81	.100
425-5M	85	5.54	.037	8.54	.061	14.09	.101
450-5M	90	5.70	.039	8.81	.066	14.59	.110
465-5M	93	5.79	.041	8.88	.068	14.65	.113
475-5M	95	5.85	.042	9.00	.070	15.00	.116
500-5M	100	6.03	.044	9.36	.073	15.44	.121
535-5M	107	6.32	.050	9.89	.078	16.32	.130
540-5M	108	6.40	.050	10.00	.080	16.50	.133
565-5M	113	6.49	.051	10.15	.083	16.75	.138
580-5M	116	6.59	.051	10.30	.085	17.00	.141
600-5M	120	6.61	.053	10.42	.088	17.19	.146
610-5M	122	6.70	.054	10.47	.090	17.28	.149
635-5M	127	6.91	.056	10.94	.093	18.05	.154
675-5M	135	7.15	.059	11.31	.099	18.66	.164
710-5M	142	7.24	.062	11.47	.103	18.93	.171
725-5M	145	7.34	.064	11.62	.106	19.17	.176
740-5M	148	7.53	.065	12.03	.108	19.85	.179
800-5M	160	7.85	.070	12.55	.117	20.71	.194
835-5M	167	8.05	.073	12.86	.121	21.22	.201
890-5M	178	8.47	.078	13.60	.130	22.44	.216
925-5M	185	8.61	.081	13.76	.135	22.70	.224
950-5M	190	8.76	.083	14.13	.138	23.31	.229
980-5M	196	8.94	.085	14.29	.142	23.58	.236
1000-5M	200	9.09	.087	14.69	.145	24.24	.241
1050-5M	210	9.39	.092	15.21	.153	25.10	.254
1125-5M	225	9.84	.098	16.00	.164	26.40	.272
1240-5M	248	10.61	.109	16.90	.181	27.89	.301
1270-5M	254	10.79	.111	17.61	.185	29.06	.307
1420-5M	284	11.38	.124	18.66	.206	30.79	.342
1595-5M	319	—	—	20.80	.231	34.32	.384
1790-5M	358	—	—	22.93	.260	37.83	.432
1800-5M	360	—	—	23.00	.261	37.95	.433
2000-5M	400	—	—	24.94	.281	41.15	.467
2525-5M	505	—	—	30.39	.354	50.14	.588



A. A high-modulus fiberglass cord is wound across the entire width of the belt pitch line insuring minimal stretch and resistance to repeated flexing.

B. The body is a synthetic neoprene compounded to resist flex fatigue, heat, ozone, mineral lubricating oils and aging.

C. A tough nylon fabric is bonded to the tooth surface for wear resistance.

Among the advantages are:

- Higher torque transmission at low speeds
- High power transmission over a wide speed range
- Improved meshing to reduce tooth jump
- Higher resistance to tooth shear
- Less tooth wear due to friction

Tiger HBT Belts now available for higher horsepower applications. Inquire Jason.

8mm HTB Timing Belts

Belt Profile, Length & Pitch Code	No. of Teeth	Width(mm)							
		-20		-30		-50		-85	
		List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)
480-8M	60	\$12.78	.13	\$18.00	.20	\$28.70	.34	\$47.70	.57
536-8M	67	13.20	.14	18.80	.23	30.10	.38	50.20	.63
560-8M	70	13.80	.16	19.70	.23	31.50	.39	52.40	.66
600-8M	75	14.50	.17	20.80	.25	33.30	.42	55.50	.71
632-8M	79	14.70	.18	21.00	.27	33.80	.44	56.40	.75
640-8M	80	14.90	.18	21.30	.27	34.20	.45	57.10	.76
720-8M	90	16.00	.20	22.90	.30	37.00	.50	61.80	.85
800-8M	100	17.50	.22	25.20	.33	40.70	.56	68.10	.96
840-8M	105	18.05	.24	26.00	.35	42.10	.58	70.45	.99
880-8M	110	18.60	.25	26.80	.37	43.50	.61	72.80	1.05
920-8M	115	19.15	.26	27.60	.38	44.90	.64	75.15	1.10
960-8M	120	19.70	.27	28.40	.40	46.30	.67	77.50	1.14
1040-8M	130	20.80	.29	30.10	.43	49.00	.74	82.20	1.24
1120-8M	140	21.90	.31	31.70	.47	51.80	.78	86.90	1.33
1152-8M	144	23.10	.34	33.40	.50	54.60	.84	91.60	1.46
1200-8M	150	23.10	.34	33.40	.50	54.60	.84	91.60	1.42
1224-8M	153	23.65	.35	34.20	.51	56.00	.85	93.95	1.45
1280-8M	160	24.20	.36	35.00	.53	57.40	.89	96.30	1.51
1440-8M	180	26.40	.40	38.30	.60	62.90	1.01	105.70	1.71
1600-8M	200	28.70	.45	41.60	.67	68.50	1.11	115.20	1.90
1760-8M	220	30.90	.49	44.90	.73	74.00	1.23	124.50	2.07
1800-8M	225	31.60	.50	45.90	.75	75.90	1.25	127.70	2.12
2000-8M	250	34.60	.56	50.30	.83	83.30	1.39	140.20	2.36
2104-8M	263	36.10	.60	56.40	.88	87.00	1.50	146.30	2.45
2400-8M	300	40.50	.68	59.10	1.00	98.10	1.66	165.30	2.82
2600-8M	325	43.80	.74	63.60	1.08	106.70	1.80	178.40	3.06
2800-8M	350	46.50	.80	67.80	1.16	112.90	1.92	190.46	3.29
4400-8M	550	70.80	1.25	100.80	1.32	171.60	3.01	295.30	5.16

14mm HTB Timing Belts

Belt Profile, Length & Pitch Code	No. of Teeth	Width(mm)									
		-40		-55		-85		-115		-170	
		List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)
966-14M	69	\$93.50	.84	\$125.10	1.15	\$182.10	1.78	\$242.10	2.40	\$350.20	3.55
1190-14M	85	104.80	1.02	138.20	1.42	202.10	2.20	269.60	2.98	390.20	4.39
1400-14M	100	114.00	1.20	151.00	1.67	221.80	2.57	296.20	3.50	429.50	5.15
1610-14M	115	123.40	1.40	164.50	1.92	242.00	2.95	323.60	4.02	469.60	5.95
1778-14M	127	131.70	1.52	175.30	2.13	258.10	3.25	345.60	4.45	501.60	6.55
1890-14M	135	138.30	1.62	184.40	2.25	272.00	3.49	364.40	4.73	529.10	6.95
2100-14M	150	150.70	1.80	201.50	2.50	298.10	3.88	399.70	5.25	580.80	7.75
2310-14M	165	160.50	2.00	214.60	2.75	318.00	4.26	426.40	5.75	619.90	8.50
2450-14M	175	167.10	2.12	223.40	2.93	331.20	4.52	444.20	6.10	646.00	9.00
2590-14M	185	175.20	2.25	234.70	3.10	348.10	4.78	467.00	6.45	679.40	9.55
2800-14M	200	187.40	2.43	251.60	3.34	373.50	5.15	501.20	7.00	729.60	10.30
3150-14M	225	205.70	2.73	276.80	3.77	412.10	5.80	553.60	7.85	807.20	11.60
3360-14M	240	215.40	2.90	290.70	4.02	432.70	6.20	581.70	8.35	848.40	12.35
3500-14M	250	222.10	3.00	299.80	4.19	446.50	6.45	600.80	8.75	875.70	12.90
3850-14M	275	244.50	3.30	333.10	4.60	494.70	7.10	665.80	9.62	968.50	14.20
4326-14M	309	271.60	3.70	367.20	5.17	549.40	8.00	740.00	10.80	1080.80	15.95
4578-14M	327	287.00	3.92	389.40	5.48	579.80	8.45	783.00	11.40	1122.50	16.90

Dual 5mm HTB Timing Belts

Belt Profile, Length & Pitch Code	No. of Teeth	Width(mm)					
		09		15		25	
		List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)
D400-5M	80	\$13.54	.037	\$20.70	.063	\$34.15	.105
D450-5M	90	14.25	.042	22.04	.071	36.48	.118
D475-5M	95	14.64	.045	22.50	.075	37.50	.124
D500-5M	100	15.08	.047	23.40	.078	38.60	.128
D540-5M	108	16.00	.054	25.00	.086	41.25	.142
D635-5M	127	17.23	.060	27.35	.100	45.14	.165
D710-5M	142	18.10	.066	28.68	.110	47.34	.183
D835-5M	167	20.14	.078	32.15	.129	53.05	.215
D925-5M	185	21.53	.087	34.40	.144	56.75	.240
D1420-5M	284	28.45	.133	46.65	.220	76.98	.366
D1595-5M	319	31.74	.148	52.00	.247	85.80	.411

Dual 14mm HTB Timing Belts

Belt Profile, Length & Pitch Code	No. of Teeth	Width(mm)									
		-40		-55		-85		-115		-170	
		List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)
D1190-14M	85	241.04	1.12	317.86	1.56	464.83	2.42	620.08	3.28	897.46	4.83
D1400-14M	100	262.20	1.32	347.30	1.84	510.14	2.83	681.26	3.85	987.85	5.67
D1610-14M	115	283.82	1.54	378.35	2.11	556.60	3.25	744.28	4.42	1080.08	6.55
D1778-14M	127	302.91	1.67	403.19	2.34	593.63	3.58	794.88	4.90	1153.68	7.21
D1890-14M	135	318.09	1.78	424.12	2.48	625.60	3.84	838.12	5.20	1216.93	7.65
D2100-14M	150	346.61	1.98	463.45	2.75	685.63	4.27	919.31	5.78	1335.84	8.53
D2310-14M	165	369.15	2.20	493.58	3.03	731.40	4.69	980.72	6.33	1425.77	9.35
D2450-14M	175	384.33	2.33	513.82	3.22	761.76	4.97	1021.66	6.71	1485.80	9.90
D2590-14M	185	402.96	2.48	539.81	3.41	800.63	5.26	1074.10	7.10	1562.62	10.51
D2800-14M	200	431.02	2.67	578.68	3.67	859.05	5.67	1152.76	7.70	1678.08	11.33
D3150-14M	225	473.11	3.00	636.64	4.15	947.83	6.38	1273.28	8.64	1856.56	12.76
D3360-14M	240	495.42	3.19	668.61	4.42	995.21	6.82	1337.91	9.19	1951.32	13.59
D3500-14M	250	510.83	3.30	689.54	4.61	1026.95	7.10	1381.84	9.63	2014.11	14.19
D3850-14M	275	562.35	3.63	766.13	5.06	1137.81	7.81	1531.34	10.58	2227.55	15.62
D4326-14M	309	624.68	4.07	844.56	5.69	1263.62	8.80	1702.00	11.88	2485.84	17.55
D4578-14M	327	660.10	4.31	895.62	6.03	1333.54	9.30	1800.90	12.54	2581.75	18.59

Dual HTB® timing belts

Dual HTB belts are often used in reversing or serpentine applications. Special widths are available: use price for next width stock belt. Materials are same as standard belts except that teeth on one side are ground from fiber reinforced neoprene stock. Power takeoff from ground side is limited to 50% of total belt rating. Teeth with nylon facing should always be on driver pulley.



ANY WIDTH AVAILABLE FROM STOCK CONSULT JASON FOR PRICING

Dual 8mm HTB Timing Belts

Belt Profile, Length & Pitch Code	No. of Teeth	Width(mm)								Belt Profile, Length & Pitch Code	No. of Teeth	Width(mm)							
		-20		-30		-50		-85				-20		-30		-50		-85	
		List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)			List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)
D480-8M	60	\$29.40	.14	\$45.00	.22	\$71.75	.36	\$119.25	.61	D1152-8M	144	\$53.15	.34	\$83.50	.52	\$136.50	.87	\$229.00	1.47
D536-8M	67	30.40	.15	47.00	.25	75.25	.41	125.50	.67	D1200-8M	150	53.15	.35	83.50	.53	136.50	.90	229.00	1.50
D560-8M	70	31.75	.17	49.25	.26	78.75	.42	131.00	.70	D1224-8M	153	55.65	.37	87.50	.55	143.50	.93	240.75	1.58
D600-8M	75	33.35	.18	52.00	.27	83.25	.45	138.75	.76	D1280-8M	160	55.65	.39	87.50	.58	143.50	.95	240.75	1.61
D632-8M	79	33.80	.19	52.50	.29	84.50	.47	141.00	.80	D1440-8M	180	57.05	.43	95.75	.64	157.25	1.08	264.25	1.82
D640-8M	80	34.30	.20	53.25	.30	85.50	.48	142.75	.82	D1600-8M	200	66.00	.48	104.00	.71	171.25	1.19	288.00	2.03
D720-8M	90	36.80	.21	57.25	.32	92.50	.54	154.50	.91	D1760-8M	220	71.10	.52	112.25	.77	185.00	1.31	311.25	2.20
D800-8M	100	40.25	.23	63.00	.35	101.75	.60	170.25	1.03	D1800-8M	225	72.70	.54	114.75	.80	189.75	1.34	319.25	2.29
D840-8M	105	41.50	.25	65.00	.37	105.25	.62	176.15	1.06	D2000-8M	250	79.60	.60	125.75	.88	208.25	1.49	350.50	2.52
D880-8M	110	42.80	.27	67.00	.39	108.75	.65	182.00	1.12	D2400-8M	300	93.15	.72	147.75	1.07	245.25	1.76	414.75	3.02
D920-8M	115	44.05	.28	69.00	.40	111.25	.68	187.90	1.17	D2600-8M	325	100.75	.79	159.00	1.15	266.75	1.92	446.00	3.27
D960-8M	120	45.31	.29	71.00	.43	115.75	.71	193.75	1.22	D2800-8M	350	107.20	.85	169.50	1.22	282.25	2.06	476.00	3.52
D1040-8M	130	47.85	.31	75.25	.46	122.50	.79	205.50	1.32	D4400-8M	550	162.80	1.35	252.00	1.39	429.00	3.22	738.25	5.52
D1120-8M	140	50.35	.33	79.25	.50	129.50	.83	217.25	1.41										

Standard timing belts

Oil, heat and abrasion-resistant.

Extra Light 1/5-inch (XL) Pitch Timing Belts

Belt Length & Pitch Code	No. of Teeth	Width					
		025(1/4")		031(5/16")		037(3/8")	
		List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)
54XL	27	\$2.84	.005	\$3.28	.007	\$3.72	.008
60XL	30	2.92	.006	3.40	.008	3.84	.009
70XL	35	3.00	.007	3.48	.009	4.00	.011
80XL	40	3.08	.008	3.60	.010	4.12	.012
88XL	44	3.14	.009	3.70	.011	4.20	.014
90XL	45	3.16	.009	3.72	.011	4.24	.014
94XL	47	3.20	.010	3.74	.012	4.28	.015
98XL	49	3.24	.010	3.74	.013	4.30	.015
100XL	50	3.28	.010	3.80	.013	4.36	.015
102XL	51	3.34	.010	3.88	.013	4.48	.015
106XL	53	3.34	.011	3.88	.013	4.48	.016
110XL	55	3.36	.011	3.92	.014	4.52	.017
120XL	60	3.44	.012	4.04	.015	4.60	.019
128XL	64	3.50	.013	4.14	.016	4.70	.020
130XL	65	3.52	.013	4.16	.016	4.76	.020
134XL	67	*	.013	*	.017	*	.020
136XL	68	*	.014	*	.018	*	.021
140XL	70	3.64	.014	4.24	.018	4.88	.022
142XL	71	3.66	.014	4.26	.018	4.90	.023
150XL	75	3.72	.015	4.36	.019	5.00	.023
156XL	78	3.80	.016	4.48	.020	5.16	.024
160XL	80	3.80	.016	4.48	.020	5.16	.025
162XL	81	3.82	.016	4.50	.021	5.18	.026
170XL	85	3.88	.017	4.56	.022	5.24	.026
180XL	90	3.96	.018	4.68	.023	5.40	.028
182XL	91	4.00	.018	4.70	.023	5.42	.028
188XL	94	4.06	.019	4.78	.024	5.48	.029
190XL	95	4.08	.019	4.80	.024	5.52	.029
194XL	97	4.16	.020	4.88	.025	5.64	.030
200XL	100	4.16	.020	4.88	.025	5.64	.031
210XL	105	4.24	.021	5.00	.026	5.76	.032
214XL	107	4.28	.021	5.08	.027	5.84	.033
220XL	110	4.32	.022	5.12	.028	5.92	.034
228XL	114	4.42	.023	5.20	.029	5.96	.035
230XL	115	4.44	.023	5.24	.029	6.00	.035
234XL	117	4.48	.023	5.28	.030	6.08	.036
240XL	120	4.52	.024	5.32	.031	6.16	.037
250XL	125	4.60	.025	5.44	.032	6.28	.039
254XL	127	4.64	.026	5.48	.033	6.34	.040
260XL	130	4.68	.026	5.52	.033	6.40	.040
270XL	135	4.72	.029	5.70	.034	6.58	.041
276XL	138	4.76	.029	5.80	.035	6.64	.042
280XL	140	4.88	.029	5.84	.036	6.68	.043
290XL	145	4.92	.029	5.88	.038	6.80	.045
310XL	155	5.12	.031	6.08	.039	7.04	.047
316XL	158	5.24	.032	6.12	.040	7.08	.048
320XL	160	5.24	.032	6.20	.041	7.16	.049
330XL	165	5.28	.033	6.32	.042	7.32	.050
344XL	172	5.40	.034	6.46	.043	7.48	.051
350XL	175	5.46	.035	6.50	.044	7.54	.053
352XL	176	5.48	.035	6.52	.044	7.56	.053
364XL	182	5.60	.036	6.64	.046	7.72	.055
380XL	190	5.76	.038	6.88	.048	7.98	.058
390XL	195	5.84	.039	6.96	.049	8.08	.059
392XL	196	5.86	.039	6.98	.049	8.10	.059
434XL	217	6.20	.043	7.40	.054	8.56	.064
490XL	245	6.68	.049	8.04	.061	9.36	.073
1280XL	640	13.26	1.27	15.96	1.59	18.57	1.91

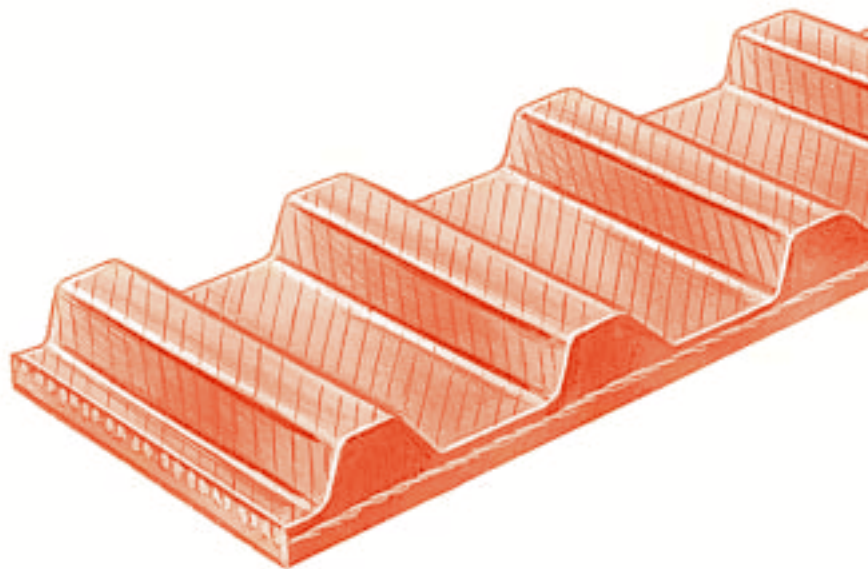
Stock timing belts are listed below. They have fiberglass tension members, neoprene body with nylon covered teeth, all bonded together for maximum strength.

For non-stock widths, Jason cuts specified widths from our large supply of timing belt sleeves on special order.

Mini-pitch MXL (.080-inch pitch) timing belts are also available.

Jason timing belts are specified by belt length in inches times 10, belt pitch code and a three-digit belt width code which is the decimal inch-width multiplied by 100. A sample specification is shown below.

240 **L** **075**
Length Pitch Width
(24.0-inches) (3/8-inch) (.75 inches)



Light 3/8-inch (L) Pitch Timing Belts

Belt Length & Pitch Code	No. of Teeth	Width					
		50(1/2")		075(3/4")		100(1")	
		List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)
124L	33	\$7.68	.02	\$10.92	.05	\$14.00	.07
150L	40	8.48	.03	12.12	.05	15.60	.07
165L	44	8.72	.03	12.52	.06	16.14	.08
173L	46	9.00	.03	12.92	.06	16.70	.08
187L	50	9.24	.04	13.32	.07	17.24	.09
202L	54	9.80	.04	14.12	.08	18.34	.09
210L	56	10.04	.04	14.52	.08	18.84	.09
225L	60	10.32	.05	14.92	.08	19.38	.10
240L	64	10.84	.06	15.72	.08	20.48	.12
255L	68	11.08	.06	16.12	.09	21.02	.12
270L	72	11.60	.06	16.92	.10	22.08	.13
285L	76	11.88	.07	17.36	.10	22.62	.14
300L	80	12.40	.07	18.12	.11	23.72	.14
320L	85	12.90	.07	18.90	.12	24.70	.15
322L	86	12.92	.07	18.96	.12	24.80	.15
345L	92	13.44	.08	19.76	.13	25.86	.16
367L	98	13.92	.08	20.56	.13	26.94	.17
390L	104	14.72	.09	21.76	.14	28.54	.18
405L	108	14.96	.09	22.20	.14	29.10	.19
420L	112	15.48	.10	22.96	.15	30.18	.20
424L	113	15.58	.10	23.12	.16	30.38	.21
450L	120	16.28	.11	24.20	.16	31.78	.22
480L	128	17.08	.12	25.40	.17	33.42	.23
510L	136	17.60	.12	26.20	.18	34.52	.24
525L	140	*	.12	*	.19	*	.25
540L	144	18.64	.13	27.80	.20	36.66	.26
600L	160	20.20	.13	30.24	.21	39.90	.28
660L	176	21.76	.14	33.26	.23	43.89	.29
728L	194	23.32	.15	35.08	.25	45.28	.30
817L	218	26.80	.18	40.20	.29	53.60	.36



Open-end belting

Neoprene, fiberglass reinforced

For positioning, metering, and open-close applications. Open end timing belting is specified by an "L" for long length, the belt pitch letters and the width code. i.e. L8M-20 Length is specified in feet. Spliced belts available on special order. Special constructions and backings also available.

Dual Roll Neoprene Belting

Dual Sided
Fiberglass Reinforced
Available up to 350' in Length

Until now chain was the only design option for drives requiring long spans and the capability to drive from either side. Now the advantages of timing belts (non corrosive, no lubrication, no retensioning, high speed capabilities) can make such drives more versatile than ever.

Dual Roll Belting is specified DL followed by pitch code & width code e.g. DLH075 is Dual Roll 1/2" pitch, 3/4" wide. Length is specified in feet. Consult Jason for roll lengths. Minimum order 50'. Other widths available on request.

Dual Roll List Prices Per Foot							
	Pitch	050	075	100	150	200	
DLL	3/8"	\$7.55	\$11.15	\$15.32			
DLH	1/2"	\$8.05	\$11.90	\$15.65	\$25.05	\$33.40	

	Pitch	15	20	25	30	50	85
DL8M	8MM	\$11.30	\$15.05	\$18.83	\$20.30	\$34.10	\$57.70

Open-End HTB Belting

Pitch Code	Width Code	List Price/Ft	Pounds per Ft
L8M	15	\$4.52	.06
L8M	20	6.02	.09
L8M	25	7.53	.11
L8M	30	8.12	.12
L8M	50	13.64	.21
L8M	85	23.08	.36
L14M	40	23.82	.26
L14M	55	31.40	.36
L14M	85	52.81	.55
L14M	115	70.44	.75

Other widths available upon request.
Minimum order 50'. Width code is metric.
LENGTHS CUT TO ORDER, 10% ADDITIONAL

Open-End Timing Belting

Pitch Code	Width Code	List Price/Ft	Pounds per Ft
LXL (1/5-inch)	025	\$1.28	.015
LXL (1/5-inch)	031	1.60	.018
LXL (1/5-inch)	037	1.92	.020
LL (3/8-inch)	050	3.02	.030
LL (3/8-inch)	075	4.60	.045
LL (3/8-inch)	100	6.13	.060
LH (1/2-inch)	050	3.22	.050
LH (1/2-inch)	075	4.76	.075
LH (1/2-inch)	100	6.26	.100
LH (1/2-inch)	150	10.02	.150
LH (1/2-inch)	200	13.36	.200
LH (1/2-inch)	300	18.22	.300
LXH (7/8-inch)	075	9.92	.187
LXH (7/8-inch)	100	13.00	.250

Other widths available upon request.
Minimum order 50'.
LENGTHS CUT TO ORDER, 10% ADDITIONAL

Urethane, Steel or Kevlar reinforced belting

Resistant to moisture, oils, ozone, UV light and hydrolysis. Available in FDA Construction. For additional information, ask for Jason Urethane Belt Catalog UB-2.

List Prices Per Foot, Steel or Kevlar reinforced.

Width (mm)									
	6	8	10	12	16	20	25	32	50
T5	\$1.75	\$2.25	\$2.90	\$3.15	\$4.40	\$5.75	\$6.75	\$9.00	\$13.50
	12	16	20	25	32	40	50	75	100
T10	\$4.40	\$6.00	\$6.30	\$7.00	\$9.00	\$10.00	\$11.00	\$16.00	\$22.00
	25	32	50	75	100				
T20	\$9.00	\$12.00	\$19.00	\$30.00	\$42.00				
	6	10	16	25	32	50			
AT5	\$2.50	\$3.50	\$5.30	\$8.10	\$10.80	\$16.15			
	16	25	32	50	75	100			
AT10	\$7.00	\$9.50	\$12.00	\$14.00	\$20.00	\$27.00			
	25	32	50	75	100				
AT20	\$11.50	\$15.00	\$24.00	\$39.00	\$54.00				

Width (mm)									
	10	15	25	50					
5mm	\$4.50	\$6.10	\$10.50	\$17.00					
	10	15	20	25	30	50	85		
8mm	\$5.20	\$8.25	\$9.45	\$10.35	\$12.80	\$16.00	\$27.00		
	25	40	55	85	100				
14mm	\$14.95	\$23.90	\$32.70	\$50.50	\$62.00				

Width-Inches							
	025	031	037	050	075	100	
XL(1/5")	\$1.45	\$1.75	\$2.00	\$2.70	\$4.00	\$5.40	
	037	050	075	100	150	200	
L(3/8")	\$2.85	\$3.10	\$4.75	\$5.70	\$7.80	\$9.15	
	050	075	100	150	200	300	400
H(1/2")	\$3.49	\$5.40	\$6.20	\$8.50	\$10.10	\$15.00	\$25.60
	100	150	200	300	400	600	
XH(7/8")	\$10.00	\$15.00	\$20.00	\$32.00	\$45.00	\$69.00	

FDA construction add 10% to above prices.
Fabric covering toothside add 15% to above prices. • Fabric covering backside add 15% to above prices.
Standard roll lengths 100 meters (328 ft.). • Minimum order quantity 50 ft.
For complete specifications on Urethane Belts and Belting, see catalog UB-2.



IMPORTANT:

For all bulk orders, we will ship the full requirement in one continuous piece if possible. If our stock does not permit this, shorter lengths will be used with no length being less than 50 feet.

BELTS

- Endless belts can be spliced to order.
- Minimum Pitch length is 20", except T20 & 14mm where the minimum is 36" length.
- Note: Splicing belts reduces horse-power rating.
- Consult Jason for pricing of spliced belts.
- Always specify whether steel or Kevlar reinforcement.
- Consult Jason for pricing and availability of special shapes and backings.



Dual timing belts

Neoprene fiberglass reinforced.

Dual belts afford power transmission from either side of the belt and are often used in reversing and serpentine applications.

They are specified the same way as timing belts except with a "D" prefix. For example: D240H100. Special widths are cut to order from our sleeve stock for fast delivery.

Dual timing belts are produced using the same materials as single sided belts, except that the backside is ground from a fiber reinforced special rubber compound. There is no nylon facing on the backside. Power take off on the backside is limited to 50% of the total catalog rating.

Total belt rating is the same as for single sided belts. **Teeth with nylon facing should always be against driver pulley.**

3/8-inch (L) Pitch Dual Timing Belts

Belt Length & Pitch Code	No. of Teeth	Width					
		050(1/2")		075(3/4")		100(1")	
		List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)
D124L	33	\$19.20	.03	\$27.30	.05	\$34.95	.06
D150L	40	21.20	.04	30.30	.06	39.00	.08
D165L	44	21.80	.04	31.30	.06	40.35	.09
D187L	50	23.10	.05	33.30	.07	43.10	.10
D210L	56	25.10	.05	36.30	.08	47.10	.10
D225L	60	25.80	.05	37.30	.08	48.46	.10
D240L	64	27.10	.06	39.30	.09	51.20	.12
D255L	68	27.70	.06	40.30	.09	52.56	.12
D270L	72	29.00	.07	42.30	.10	55.20	.14
D285L	76	29.70	.07	43.40	.11	56.56	.14
D300L	80	31.00	.07	45.30	.11	59.30	.14
D320L	85	32.25	.07	47.25	.11	61.75	.15
D322L	86	32.30	.08	47.40	.12	62.00	.16
D345L	92	33.60	.08	49.40	.12	64.66	.16
D367L	98	34.80	.08	51.40	.13	67.36	.16
D390L	104	36.80	.09	54.40	.14	71.36	.18
D420L	112	38.70	.10	57.40	.15	75.46	.20
D450L	120	40.70	.10	60.50	.15	79.46	.20
D480L	128	42.70	.11	63.50	.16	83.56	.22
D510L	136	44.00	.12	65.50	.18	86.30	.24
D540L	144	46.60	.13	69.50	.19	91.66	.26
D600L	160	50.50	.14	75.60	.21	99.76	.28
D660L	176	54.40	.16	81.60	.24	107.86	.32
D817L	218	67.00	.20	100.50	.30	134.00	.40

1/5-inch (XL) Pitch Dual Timing Belts

Belt Length & Pitch Code	No. of Teeth	Width			
		025(1/4")		037(3/8")	
		List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)
D60XL	30	\$7.30	.005	\$9.60	.01
D70XL	35	7.50	.005	10.00	.01
D80XL	40	7.70	.005	10.30	.01
D90XL	45	7.90	.005	10.75	.01
D100XL	50	8.20	.005	10.90	.01
D110XL	55	8.40	.01	11.30	.01
D120XL	60	8.60	.01	11.50	.01
D130XL	65	8.80	.01	11.90	.02
D140XL	70	9.10	.01	12.20	.02
D150XL	75	9.30	.01	12.50	.02
D160XL	80	9.50	.01	12.90	.02
D170XL	85	9.70	.01	13.10	.02
D180XL	90	9.90	.02	13.50	.02
D190XL	95	10.20	.02	13.80	.02
D200XL	100	10.40	.02	14.10	.02
D210XL	105	10.60	.02	14.40	.03
D220XL	110	10.80	.02	14.80	.03
D230XL	115	11.10	.02	15.00	.03
D240XL	120	11.30	.02	15.40	.03
D250XL	125	11.50	.02	15.70	.03
D260XL	130	11.70	.02	16.00	.03
*D270XL	135	12.00	.02	16.40	.03
*D280XL	140	12.20	.03	16.70	.04
*D290XL	145	12.30	.03	17.00	.04
*D300XL	150	12.60	.03	17.30	.04
*D310XL	155	12.80	.03	17.60	.04
*D330XL	165	13.20	.03	18.30	.04
*D362XL	181	14.00	.03	19.30	.05
*D392XL	196	14.60	.04	20.20	.05
*D450XL	225	15.90	.04	22.10	.05
*D492XL	246	16.70	.04	23.40	.06
*D690XL	345	21.20	.06	29.80	.09
*D900XL	450	25.80	.08	36.50	.11

1/2-inch (H) Pitch Dual Timing Belts

Belt Length & Pitch Code	No. of Teeth	Width									
		075(3/4")		100(1")		150(1-1/2")		200(2")		300(3")	
		List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)	List Price	Approx. Weight (lbs.)
D240H	48	\$40.70	.17	\$52.50	.22	\$75.90	.34	\$99.40	.44	\$146.30	.68
D270H	54	43.80	.19	56.60	.25	82.20	.38	107.60	.50	158.70	.76
D300H	60	46.90	.21	60.80	.28	88.40	.42	115.90	.56	171.10	.82
D330H	66	50.10	.23	64.90	.30	94.60	.44	124.20	.60	183.50	.92
D350H	70	52.20	.24	67.70	.32	93.70	.46	129.70	.64	191.70	.96
D360H	72	53.20	.25	69.10	.33	100.80	.50	132.50	.66	195.90	1.00
D375H	75	54.80	.26	71.15	.35	103.90	.52	136.60	.69	202.05	1.06
D390H	78	56.30	.27	73.20	.36	107.00	.54	140.70	.72	208.30	1.08
D400H	80	57.40	.29	74.60	.38	109.10	.56	143.50	.76	212.40	1.15
D420H	84	59.40	.30	77.40	.40	113.20	.60	149.00	.80	220.70	1.20
D450H	90	62.60	.32	81.50	.43	119.40	.64	157.30	.86	223.00	1.28
D480H	96	65.70	.34	85.70	.45	125.60	.68	165.50	.90	245.40	1.36
D510H	102	67.80	.36	88.50	.48	129.80	.72	171.10	.96	253.70	1.42
D540H	108	71.90	.38	94.00	.51	138.10	.76	182.10	1.02	270.20	1.52
D570H	114	74.00	.40	96.80	.53	142.20	.80	187.60	1.06	278.50	1.60
D600H	120	78.20	.42	102.30	.56	150.50	.84	198.60	1.12	295.00	1.68
D630H	126	80.30	.44	105.10	.59	154.60	.88	204.10	1.18	303.30	1.76
D660H	132	84.40	.47	110.60	.63	162.90	.94	215.20	1.26	319.80	1.86
D700H	140	88.60	.49	116.10	.65	171.20	.98	226.20	1.30	336.30	1.96
D750H	150	92.80	.53	121.70	.71	179.50	1.06	237.20	1.42	352.80	2.12
D800H	160	99.00	.56	130.00	.75	187.80	1.12	253.80	1.50	377.60	2.24
D850H	170	103.20	.60	135.50	.80	200.20	1.20	264.80	1.60	394.10	2.40
D900H	180	109.40	.64	143.80	.85	212.60	1.28	281.30	1.70	418.90	2.56
D1000H	200	119.90	.71	157.60	.95	233.30	1.41	308.90	1.90	460.20	2.82
D1100H	220	130.30	.77	171.40	1.03	254.00	1.54	336.50	2.06	501.50	3.08
D1250H	250	146.00	.89	192.20	1.19	285.10	1.78	377.80	2.38	563.50	3.56
D1400H	280	161.60	1.00	212.90	1.33	316.10	2.00	419.20	2.66	625.40	4.00
D1700H	340	192.60	1.20	253.90	1.60	377.60	2.40	501.10	3.20	748.10	4.80

SEE PAGE 5 FOR DUAL HTB BELTS

*Non Stock

Urethane timing belts, metric

Urethane steel cable construction. Oil, heat and abrasion-resistant.

T-5 Metric Pitch Timing Belts

Belt Length & Pitch Code	No. of Teeth	Width (mm)							
		4mm	6mm	8mm	10mm	12mm	16mm	20mm	25mm
		List Price	List Price	List Price	List Price	List Price	List Price	List Price	List Price
T5-120	24	\$1.90	\$3.00	\$3.48	\$4.00	\$5.32	\$6.40	\$7.72	\$9.88
T5-150	30	1.90	3.00	3.48	4.00	5.32	6.40	7.72	9.88
T5-165	33	1.90	3.00	3.48	4.00	5.32	6.40	7.72	9.88
T5-185	37	1.90	3.00	3.48	4.00	5.32	6.40	7.72	9.88
T5-200	40	1.90	3.00	3.48	4.00	5.32	6.40	7.72	9.88
T5-210	42	1.96	3.08	3.60	4.12	5.48	6.56	8.00	10.24
T5-215	43	1.96	3.08	3.60	4.12	5.48	6.56	8.00	10.24
T5-220	44	1.96	3.08	3.60	4.12	5.48	6.56	8.00	10.24
T5-225	45	1.96	3.08	3.60	4.12	5.48	6.56	8.00	10.24
T5-245	49	2.00	3.16	3.72	4.24	5.68	6.80	8.24	10.60
T5-250	50	2.02	3.28	3.80	4.36	5.88	7.04	8.52	10.96
T5-255	51	2.02	3.28	3.80	4.36	5.88	7.04	8.52	10.96
T5-260	52	2.02	3.28	3.80	4.36	5.88	7.04	8.52	10.96
T5-270	54	2.02	3.28	3.80	4.36	5.88	7.04	8.52	10.96
T5-275	55	2.06	3.32	3.86	4.44	5.96	7.18	8.66	11.14
T5-280	56	2.10	3.36	3.92	4.52	6.04	7.28	8.80	11.32
T5-295	59	2.10	3.36	3.92	4.52	6.04	7.28	8.80	11.32
T5-300	60	2.12	3.44	4.04	4.60	6.24	7.48	9.08	11.68
T5-305	61	2.12	3.44	4.04	4.60	6.24	7.48	9.08	11.68
T5-330	66	2.12	3.44	4.04	4.60	6.24	7.48	9.08	11.68
T5-340	68	2.16	3.52	4.16	4.76	6.40	7.68	9.32	12.04
T5-350	70	2.16	3.52	4.16	4.76	6.40	7.68	9.32	12.04
T5-355	71	2.16	3.52	4.16	4.76	6.40	7.68	9.32	12.04
T5-365	73	2.22	3.64	4.24	4.88	6.56	7.92	9.60	12.40
T5-375	75	2.22	3.64	4.24	4.88	6.56	7.92	9.60	12.40
T5-390	78	2.30	3.72	4.36	5.00	6.76	8.12	9.88	12.76
T5-400	80	2.30	3.72	4.36	5.00	6.76	8.12	9.88	12.76
T5-410	82	2.36	3.80	4.48	5.16	6.96	8.36	10.16	13.12
T5-420	84	2.36	3.80	4.48	5.16	6.96	8.36	10.16	13.12
T5-425	85	2.40	3.88	4.56	5.24	7.12	8.60	10.40	13.44
T5-430	86	2.40	3.88	4.56	5.24	7.12	8.60	10.40	13.44
T5-440	88	2.40	3.88	4.56	5.24	7.12	8.60	10.40	13.44
T5-450	90	2.40	3.88	4.56	5.24	7.12	8.60	10.40	13.44
T5-455	91	2.40	3.88	4.56	5.24	7.12	8.60	10.40	13.44
T5-460	92	2.42	3.96	4.68	5.40	7.32	8.76	10.68	13.80
T5-475	95	2.42	3.96	4.68	5.40	7.32	8.76	10.68	13.80
T5-480	96	2.42	3.96	4.68	5.40	7.32	8.76	10.68	13.80
T5-500	100	2.50	4.08	4.80	5.52	7.48	9.00	10.96	14.16
T5-510	102	2.52	4.16	4.88	5.64	7.64	9.24	11.24	14.52
T5-525	105	2.52	4.16	4.88	5.64	7.64	9.24	11.24	14.52
T5-545	109	2.56	4.24	5.00	5.76	7.84	9.48	11.48	14.88
T5-550	110	2.56	4.24	5.00	5.76	7.84	9.48	11.48	14.88
T5-560	112	2.62	4.32	5.12	5.92	8.00	9.68	11.76	15.24
T5-575	115	2.62	4.32	5.12	5.92	8.00	9.68	11.76	15.24
T5-590	118	2.76	4.52	5.32	6.16	8.40	10.12	12.32	15.96
T5-600	120	2.76	4.52	5.32	6.16	8.40	10.12	12.32	15.96
T5-610	122	2.76	4.52	5.32	6.16	8.40	10.12	12.32	15.96
T5-620	124	2.76	4.52	5.32	6.16	8.40	10.12	12.32	15.96
T5-630	126	2.76	4.52	5.32	6.16	8.40	10.12	12.32	15.96
T5-650	130	2.78	4.60	5.44	6.28	8.56	10.32	12.56	16.32
T5-660	132	2.82	4.68	5.52	6.40	8.72	10.56	12.84	16.68
T5-690	138	2.88	4.76	5.64	6.58	8.92	10.80	13.12	17.04
T5-700	140	2.90	4.82	5.70	6.64	9.00	10.90	13.26	17.22
T5-720	144	2.92	4.88	5.76	6.68	9.08	11.00	13.40	17.40
T5-725	145	2.92	4.88	5.76	6.68	9.08	11.00	13.40	17.40
T5-750	150	2.96	4.92	5.88	6.80	9.28	11.20	13.64	17.76
T5-780	156	3.02	5.04	5.96	6.92	9.48	11.44	13.92	18.12
T5-815	163	3.16	5.24	6.20	7.16	9.84	11.88	14.40	18.84
T5-830	166	3.17	5.26	6.30	7.26	9.94	12.04	14.60	19.04
T5-840	168	3.18	5.28	6.32	7.32	10.00	12.12	14.72	19.20
T5-850	170	3.20	5.32	6.36	7.40	10.12	12.26	14.88	19.40
T5-860	172	3.24	5.40	6.44	7.36	10.24	12.40	15.10	19.70
T5-885	177	3.28	5.48	6.52	7.56	10.36	12.52	15.28	19.92
T5-900	180	3.28	5.48	6.52	7.56	10.36	12.52	15.28	19.92
T5-940	188	3.36	5.60	6.68	7.72	10.64	12.88	15.68	20.46
T5-990	198	3.42	5.72	6.84	7.96	10.92	13.20	16.08	21.00
T5-1000	200	3.44	5.78	6.92	8.06	11.06	13.40	16.46	21.40
T5-1075	215	3.62	6.08	7.28	8.48	11.60	14.08	17.16	22.40
T5-1100	220	3.68	6.20	7.40	8.56	11.76	14.32	17.44	22.76
T5-1160	232	3.78	6.40	7.60	8.84	12.00	14.80	18.00	23.40
T5-1200	240	3.88	6.52	7.80	9.12	12.52	15.20	18.52	24.20
T5-1215	243	3.88	6.52	7.80	9.12	12.52	15.20	18.52	24.20
T5-1275	255	4.15	6.97	8.34	9.75	13.40	16.25	19.80	25.88
T5-1280	256	4.15	6.97	8.34	9.75	13.40	16.25	19.80	25.88
T5-1315	263	4.25	7.20	8.50	10.00	13.70	16.80	20.25	26.80
T5-1355	271	4.38	7.36	8.70	10.20	13.78	17.18	20.80	27.40
T5-1380	276	4.42	7.44	8.88	10.38	14.28	17.32	21.10	27.80
T5-1440	288	4.60	7.74	9.24	10.80	14.86	18.00	21.94	28.70
T5-1955	391	6.26	10.54	12.58	14.70	20.23	24.54	29.81	34.38

Metric timing belts are available in 5mm and 10mm pitch. They have steel tension members bonded to a urethane body. They are especially useful for chemically resistant operating requirements and for clean environments.

For non-stock widths, Jason can cut specified widths from our supply of metric timing belt sleeves on special order. Maximum width is 300mm.

Metric timing belts are specified by belt width in millimeters, belt pitch, letter-number and pitch length in millimeters. For example: 20T10/900.

		Width (mm)								
		10mm	14mm	16mm	20mm	25mm	30mm	32mm	50mm	
		List Price	List Price	List Price	List Price	List Price	List Price	List Price	List Price	
T10-260	26	\$6.44	\$8.58	\$9.76	\$11.72	\$15.10	\$17.32	\$18.34	\$28.00	0-2634

Urethane timing belts, metric

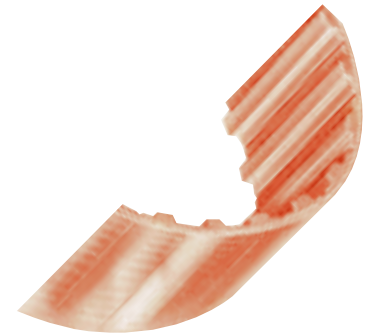
Urethane steel cable construction. Oil, heat and abrasion-resistant.

AT-10 Metric Pitch Timing Belts

Belt Length & Pitch Code	No. of Teeth	Width (mm)							
		10mm	14mm	16mm	20mm	25mm	30mm	32mm	50mm
		List Price	List Price	List Price	List Price	List Price	List Price	List Price	List Price
AT10-500	50	\$9.76	\$13.66	\$15.61	\$19.51	\$24.39	\$29.27	\$31.22	\$48.78
AT10-560	56	10.57	14.80	16.91	21.14	26.42	31.70	33.82	52.84
AT10-600	60	10.78	15.09	17.24	21.55	26.94	32.33	34.48	53.88
AT10-610	61	10.88	15.23	17.41	21.76	27.20	32.64	34.82	54.40
AT10-660	66	10.98	15.38	17.57	21.97	27.46	32.95	35.15	54.92
AT10-700	70	11.29	15.81	18.07	22.58	28.23	33.88	36.13	56.46
AT10-730	73	11.69	16.37	18.71	23.38	29.23	35.08	37.41	58.46
AT10-780	78	11.90	16.65	19.03	23.79	29.74	35.69	38.07	59.48
AT10-800	80	12.20	17.09	19.53	24.41	30.51	36.61	39.05	61.02
AT10-840	84	13.17	18.44	21.07	26.34	32.92	39.50	42.14	65.84
AT10-880	88	14.35	20.09	22.96	28.70	35.87	43.04	45.92	71.74
AT10-890	89	14.64	20.50	23.43	29.29	36.61	43.93	46.86	73.22
AT10-920	92	15.25	21.35	24.40	30.50	38.13	45.76	48.81	76.26
AT10-960	96	15.76	22.07	25.22	31.53	39.41	47.29	50.44	78.82
AT10-980	98	16.89	23.64	27.02	33.78	42.22	50.66	54.04	84.44
AT10-1000	100	17.08	23.91	27.33	34.16	42.70	51.24	54.66	85.40
AT10-1010	101	17.39	24.34	27.82	34.78	43.47	52.16	55.64	86.94
AT10-1050	105	17.50	24.49	27.99	34.99	43.74	52.49	55.99	87.48
AT10-1080	108	17.70	24.77	28.31	35.39	44.24	53.09	56.63	88.48
AT10-1100	110	17.96	25.14	28.74	35.92	44.90	53.88	57.47	89.80
AT10-1150	115	18.20	25.49	29.13	36.41	45.51	54.61	58.25	91.02
AT10-1210	121	19.32	27.05	30.92	38.65	48.31	57.97	61.84	96.62
AT10-1250	125	19.83	27.76	31.72	39.66	49.57	59.48	63.45	99.14
AT10-1350	135	22.67	31.74	36.28	45.34	56.68	68.02	72.55	113.36
AT10-1400	140	23.29	32.61	37.27	45.58	58.23	69.88	74.53	116.46
AT10-1420	142	23.45	32.83	37.52	46.90	58.63	70.36	75.05	117.26
AT10-1480	148	24.44	34.22	39.11	48.88	61.10	73.33	78.22	122.21
AT10-1500	150	24.78	34.68	39.63	49.54	61.93	74.32	79.27	123.87
AT10-1560	150	24.78	34.68	39.63	49.54	61.93	74.32	79.27	123.87
AT10-1600	160	25.41	35.58	40.66	50.82	63.53	76.24	81.32	127.06
AT10-1700	170	27.45	38.44	43.93	54.90	68.63	82.36	87.85	137.26
AT10-1720	172	22.77	38.89	44.45	55.55	69.44	83.33	88.98	138.87
AT10-1800	180	29.49	41.29	47.19	58.98	73.73	88.48	94.37	147.46
AT10-1860	186	30.47	42.67	48.76	60.95	76.19	91.28	97.52	152.38
AT10-1940	194	31.78	45.00	50.86	63.57	79.46	95.36	101.71	158.92

AT-5 Metric Pitch Timing Belts

Belt Length & Pitch Code	No. of Teeth	Width (mm)							
		4mm	6mm	8mm	10mm	12mm	16mm	20mm	25mm
		List Price	List Price	List Price	List Price	List Price	List Price	List Price	List Price
AT5-225	45	\$2.60	\$3.90	\$5.21	\$6.51	\$7.81	\$10.41	\$13.02	\$16.27
AT5-255	51	2.64	3.97	5.29	6.61	7.93	10.58	13.22	16.53
AT5-280	56	2.66	3.99	5.32	6.66	7.99	10.65	13.31	16.64
AT5-300	60	2.69	4.03	5.37	6.72	8.06	10.75	13.43	16.79
AT5-340	68	2.85	4.27	5.69	7.12	8.54	11.39	14.23	17.79
AT5-375	75	2.89	4.33	5.78	7.22	8.66	11.55	14.44	18.05
AT5-390	78	2.95	4.42	5.89	7.37	8.84	11.79	14.74	18.42
AT5-420	84	3.09	4.64	6.19	7.74	9.28	12.38	15.47	19.34
AT5-450	90	3.12	4.68	6.23	7.79	9.36	12.47	15.59	19.48
AT5-455	91	3.15	4.73	6.30	7.88	9.46	12.61	15.76	19.70
AT5-500	100	3.25	4.88	6.51	8.14	9.76	13.02	16.27	20.34
AT5-545	109	3.46	5.19	6.92	8.65	10.38	13.84	17.30	21.63
AT5-600	120	3.78	5.68	7.57	9.46	11.35	15.14	18.92	23.65
AT5-610	122	3.88	5.83	7.77	9.71	11.65	15.54	19.42	24.28
AT5-660	132	4.07	6.10	8.13	10.17	12.20	16.27	20.34	25.42
AT5-710	142	4.23	6.34	8.45	10.57	12.68	16.91	21.14	26.42
AT5-720	144	4.26	6.39	8.51	10.65	12.78	17.04	21.30	26.62
AT5-750	150	4.35	6.53	8.70	10.88	13.06	17.41	21.76	27.20
AT5-780	156	4.39	6.59	8.79	10.98	13.18	17.57	21.97	27.46
AT5-825	165	4.48	6.71	8.95	11.19	13.43	17.90	22.38	27.97
AT5-860	172	4.64	6.95	9.27	11.59	13.90	18.55	23.19	28.98
AT5-975	195	5.17	7.75	10.33	12.92	15.50	20.67	25.83	32.29
AT5-1050	210	5.61	8.42	11.23	14.04	16.84	22.46	28.07	35.09
AT5-1125	225	6.01	9.02	12.03	15.04	18.04	24.06	30.07	37.60
AT5-1500	300	8.01	12.03	16.04	20.06	24.06	32.09	40.10	50.23
AT5-2000	400	10.69	16.04	21.39	26.74	32.08	42.78	53.47	66.84



Urethane timing belts, dual metric

T-5DL Dual-sided

Belt Length & Pitch Code	No. of Teeth	Width (mm)							
		4mm	6mm	8mm	10mm	12mm	16mm	20mm	25mm
		List Price	List Price	List Price	List Price	List Price	List Price	List Price	List Price
T5-410DL	82	\$3.54	\$5.70	\$6.72	\$7.74	\$10.44	\$12.54	\$15.24	\$19.68
T5-460DL	92	3.63	5.94	7.02	8.10	10.98	13.14	16.02	20.70
T5-590DL	118	4.05	6.68	7.83	9.12	12.34	14.84	18.16	23.56
T5-620DL	124	4.14	6.78	7.98	9.24	12.60	15.18	18.48	23.94
T5-750DL	150	4.44	7.38	8.82	10.20	13.92	16.80	20.46	26.64
T5-815DL	163	4.74	7.86	9.30	10.74	14.76	17.82	21.60	28.68
T5-860DL	172	4.84	7.98	9.60	11.12	15.18	18.36	22.36	29.16
T5-940DL	188	5.04	8.40	10.02	11.60	15.90	19.20	23.40	30.46
T5-1100DL	220	5.52	9.30	11.10	12.84	17.64	21.48	26.16	34.14

T-10DL Dual-sided

Belt Length & Pitch Code	No. of Teeth	Width (mm)							
		10mm	14mm	16mm	20mm	25mm	30mm	35mm	50mm
		List Price	List Price	List Price	List Price	List Price	List Price	List Price	List Price
T10-530DL	53	\$11.34	\$15.48	\$17.58	\$21.18	\$27.51	\$31.62	\$33.51	\$51.66
T10-630DL	63	12.48	17.22	19.56	23.58	30.72	35.46	37.56	58.14
T10-660DL	66	12.72	17.58	19.98	24.18	31.53	36.44	38.61	59.73
T10-720DL	72	13.62	18.84	21.42	26.04	33.93	39.24	41.58	64.59
T10-840DL	84	15.00	21.00	23.88	29.04	37.98	44.06	46.68	72.66
T10-980DL	98	16.50	23.19	26.34	31.10	32.10	48.81	51.72	80.73
T10-1210DL	121	19.02	26.97	30.66	37.50	49.32	57.39	60.78	95.25
T10-1240DL	124	19.26	27.45	31.20	38.10	50.13	58.38	61.83	96.81
T10-1250DL	125	19.56	27.84	31.62	38.70	50.94	59.31	62.82	98.46
T10-1320DL	132	19.86	28.29	32.16	39.30	51.78	60.24	63.81	100.08
T10-1350DL	135	20.40	29.20	33.18	40.56	53.34	62.19	65.88	103.32
T10-1610DL	161	23.28	33.42	37.98	46.56	61.47	71.73	75.99	119.40
T10-1880DL	188	26.70	36.81	43.86	53.82	71.19	83.19	88.11	138.75

Urethane timing belts, XL, L & H

Urethane steel cable construction. Oil, heat and abrasion-resistant.

These belts have steel tension members bonded to a urethane body. They offer greater tensile strength and are stretch and flake-resistant. They are especially useful for chemically-resistant operating requirements and for clean environments.

For non-stock widths, Jason can cut specified widths from our supply of timing belt sleeves on special order. Maximum width is 12.0"

**KEVLAR REINFORCEMENT AVAILABLE,
AT SAME LIST PRICES.**

TO ORDER:

Example:

150
Length
(15-inches)

XL
Pitch
(1/5-inch)

025
Width
(1/4-inch)

U S / K

Urethane
Steel
Kevlar

1/5-inch (XL) Pitch Belts

Belt Length & Pitch Code	Width(mm)		
	025 (1/4")	031 (5/16")	037 (3/8")
	List Price	List Price	List Price
60XL	\$3.55	\$4.50	\$5.35
70XL	3.65	4.55	5.50
80XL	3.75	4.65	5.60
90XL	3.85	4.80	5.75
96XL	3.88	4.86	5.81
100XL	3.90	4.90	5.85
106XL	3.43	4.93	5.91
110XL	3.95	4.95	5.95
120XL	4.05	5.05	6.08
130XL	4.10	5.15	6.20
134XL	4.16	5.21	6.26
140XL	4.25	5.30	6.36
150XL	4.30	5.40	6.48
160XL	4.40	5.50	6.60
170XL	4.55	5.70	6.85
180XL	4.65	5.80	6.95
190XL	4.70	5.90	7.10
194XL	4.80	6.02	7.24
200XL	4.95	6.20	7.45
210XL	5.05	6.30	7.56
220XL	5.30	6.65	8.00
230XL	5.70	7.15	8.60
240XL	6.00	7.50	9.00
250XL	6.32	7.90	9.50
260XL	6.55	8.20	9.85
288XL	6.65	8.35	10.00
290XL	6.70	8.40	10.10
300XL	6.75	8.45	10.15
356XL	7.15	8.95	10.75
414XL	8.55	10.70	12.85
450XL	9.60	12.00	14.45
566XL	11.95	14.95	18.00

3/8-inch (L) Pitch Belts

Belt Length & Pitch Code	Width(mm)		
	050 (1/2")	075 (3/4")	100 (1")
	List Price	List Price	List Price
86L	\$10.00	\$15.00	\$20.00
124L	10.35	15.50	20.70
150L	10.40	15.60	20.80
187L	10.70	16.00	21.50
202L	11.50	17.20	23.00
210L	12.00	18.00	24.00
225L	12.40	18.60	24.80
240L	12.80	19.20	25.60
255L	12.90	19.40	25.20
270L	13.00	19.60	26.00
285L	13.30	20.00	26.60
300L	13.60	20.30	26.90
322L	14.50	21.70	29.20
345L	16.70	25.10	33.40
367L	18.60	27.40	36.55
390L	19.90	29.75	39.70
420L	20.30	30.20	40.30
450L	20.70	30.60	40.80
480L	21.00	31.00	41.40
510L	21.30	31.50	41.90
540L	23.10	34.50	45.90
570L	24.90	37.40	49.80
600L	26.20	39.40	52.42

1/2-inch (H) Pitch Belts

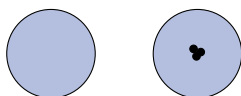
Belt Length & Pitch Code	Width(mm)				
	075 (3/4")	100 (1")	150 (1-1/2")	200 (2")	300 (3")
	List Price	List Price	List Price	List Price	List Price
240H	\$19.91	\$26.55	\$37.17	\$47.79	\$71.68
270H	20.78	27.70	38.78	49.86	74.79
300H	21.71	28.95	40.53	52.11	81.06
330H	24.19	32.25	45.15	58.05	87.08
360H	28.05	37.40	52.36	67.32	104.72
390H	32.06	42.75	59.85	76.95	119.70
420H	32.36	43.15	60.41	77.67	120.82
450H	33.33	44.45	62.23	80.01	124.46
480H	36.03	48.05	67.27	86.49	134.54
510H	39.07	52.10	72.94	93.78	145.88



VAR Urethane Belting

Vee and Round

For a more complete description of this product line ask for catalog JB-V



Round Belting

Belt Type Color		RO orange	ROS orange	RL brown	RPN green	RPS green	RM red	RCW white
5/64 2mm		•	•	\$65.05	\$121.05	•	\$87.66	•
1/8 3		\$45.23	•	51.29	76.26	•	69.10	•
5/32 4		•	•	77.02	121.13	•	103.79	•
3/16 5		98.56	•	111.43	168.44	•	150.23	•
1/4 6.3		142.75	\$196.66	161.46	173.07	•	217.45	\$2677.68*+
9/32 7		•	•	•	319.93	\$399.77	•	•
5/16 8		228.81	314.56	258.06	384.61	565.02	348.47	•
3/8 9.5		328.78	452.93	357.33	493.67	617.22	481.52	3468.08*
7/16 10		•	•	•	594.29	744.50	•	•
1/2 12.5		550.50	758.34	622.27	799.62	999.42	838.61	2890.44*+
9/16 14		705.18	969.38	•	•	•	•	•
5/8 15		866.82	1191.57	1108.18	1272.64	1588.66	1319.88	•
3/4 18		1303.19	1791.58	1470.16	1752.00	2190.06	1984.53	•

*500 ft rolls
+special order

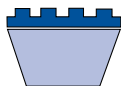
Vee Belting



Belt Type Color	VO orange	VOS orange	VOS-GT orange	VL brown	VM red
3L	\$257.02	\$369.70	•	\$291.15	\$391.72
A	373.51	511.51	•	423.02	569.15
B	592.68	814.37	\$811.34	670.55	901.76
C	1076.64	•	1473.68	1217.10	1640.41
D	•	•	3311.86	2735.16	3669.51
E	•	•	•	4070.21	5733.74

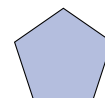
V-Belting

Super Grip Backing



Belt Type Color	VO-SG orange	VOR-SG orange	VB-SG brown	VR-SG red
3L	\$1560.94	•	\$1560.94	\$1560.94
A	1598.65	\$1747.87	1598.65	1598.65
B	1711.86	1950.44	1711.86	1711.86
C	1913.36	2993.39	1913.36	1913.36
D	•	•	3260.03	3260.03
E	•	•	4053.14	4053.14

Ridgetop



Belt Type Color	Ridgetop VLRT brown	Ridgetop VMRT red
A	\$835.38	\$845.76
B	1380.89	1398.05
C	2830.14	2865.30

Dual



Belt Type Color	Dual VO orange
VO-D3L DVO-A	\$885.39 1096.20

Product Nomenclature

Profiles/Construction		Material	
R	round	L	brown
V	V	O	orange
RT	ridgetop	PN	green
S	reinforced	M	red
SG	Super Grip backing	W	white
GT	Groove Top		

ex. VOS-A V profile, orange, reinforced, A section

Splicing Kit

Tool Kit	List Price
VAR-T100	\$1732.50

Replacement parts are available,
contact Customer Service.

All prices are list per 100 ft roll and are supplied in 100 ft rolls, except as noted.

Part numbers are as follows; Belt Type-size, example: VO-A-SG

Belting prices listed in **Bold** type is available from stock.

• indicates belting type is not available in this size.

Pricing and specifications are subject to change without notice.

Material Color	Durometer	FDA Approved
brown	80 Shore A	yes
orange	83 Shore A	yes
green	88 Shore A	no
red	90 Shore A	yes
cream	95 Shore A	yes
white	100 Shore A	yes
green super grip	60 Shore A	no

Fractional HorsePower (FHP) V-Belts and UniMatch® V-belts

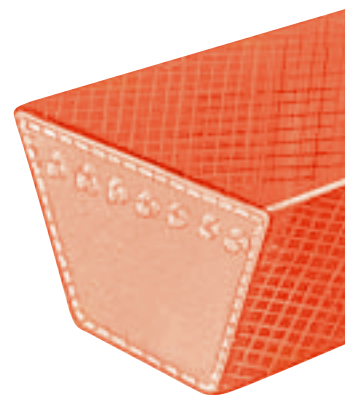


Oil and heat-resistant. Static dissipating.

These Fractional HorsePower belts conform to RMA standard IP 23.

3L FHP V-Belts (3/8-inch Top Width, 7/32-inch Thick)

Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)
3L120	\$4.72	.04	3L290	\$5.04	.10	3L430	\$6.36	.15	3L590	\$7.72	.20
3L130	4.72	.04	3L300	5.12	.10	3L440	6.44	.15	3L595	7.80	.20
3L140	4.72	.04	3L310	5.16	.11	3L450	6.56	.15	3L600	7.80	.20
3L150	4.72	.05	3L320	5.24	.11	3L460	6.64	.15	3L610	7.92	.20
3L160	4.72	.05	3L330	5.32	.11				3L620	8.00	.20
3L170	4.72	.06				3L470	6.76	.16	3L630	8.12	.20
3L180	4.72	.06	3L340	5.40	.11	3L480	6.84	.16	3L640	8.16	.21
3L190	4.72	.06	3L350	5.52	.12	3L490	6.92	.16	3L650	8.32	.21
3L200	4.72	.07	3L360	5.60	.12	3L500	7.00	.17	3L660	8.40	.21
3L210	4.72	.07	3L370	5.72	.12	3L510	7.08	.17	3L670	8.52	.22
3L220	4.72	.07	3LS370	5.72	.12	3L520	7.16	.17	3L680	8.60	.22
3L230	4.72	.08	3L380	5.84	.13	3L530	7.24	.18	3L690	8.72	.22
3L240	4.72	.08	3L390	5.96	.13	3L540	7.32	.18	3L700	8.80	.22
3L250	4.72	.08	3L400	6.08	.13	3L550	7.40	.19	3L710	8.92	.22
3L260	4.80	.09				3L560	7.48	.19	3L720	9.00	.23
3L270	4.88	.09	3L410	6.20	.14	3L565	7.48	.19	3L730	9.08	.23
3L280	4.96	.09	3L420	6.28	.14	3L570	7.56	.19	3L740	9.20	.23
						3L580	7.72	.20	3L750	9.20	.24



Outside length minus 1-1/2 inches equals inside length.

IMPORTANT

Classical belts are built to RMA engineering standard IP 20 and are **dual branded** with classical multiple size and FHP size. FHP designation denotes outside length. Classical designation denotes inside length. No need to stock both types when you use Jason UniMatch Dual Branded sizes.

A Section Classical V-Belts (1/2-inch Top Width, 11/32-inch Thick) Dual Brand

Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)
A18 ^{3/4}	\$4.92	.10	A45 (4L 470)	\$7.12	.30	A75 (4L 770)	\$10.00	.40	A106	\$14.80	.55
A19	5.00	.10	A46 (4L 480)	7.20	.30	A76 (4L 780)	10.16	.40	A107	14.40	.57
A20	5.00	.10	A47 (4L 490)	7.32	.30	A77 (4L 790)	10.24	.40	A108	15.20	.60
A21	5.08	.10	A48 (4L 500)	7.40	.30	A78 (4L 800)	10.40	.40	A110	15.60	.70
A21 ^{3/4}	5.08	.10	A49 (4L 510)	7.48	.30	A79 (4L 810)	10.60	.40	A111	15.80	.75
A22	5.08	.15	A50 (4L 520)	7.52	.30	A80 (4L 820)	10.80	.40	A112	16.00	.80
A23	5.12	.20	A51 (4L 530)	7.60	.30	A81 (4L 830)	11.00	.40	A113	16.32	.80
A23 ^{1/2}	5.16	.20	A52 (4L 540)	7.64	.30	A82 (4L 840)	11.12	.40	A114	16.32	.80
A24	5.16	.20	A53 (4L 550)	7.80	.30	A83 (4L 850)	11.28	.40	A115	16.46	.80
A25	5.20	.20	A54 (4L 560)	8.00	.30	A84 (4L 860)	11.40	.40	A116	16.64	.80
A26 (4L 280)	5.20	.20	A55 (4L 570)	8.00	.30	A85 (4L 870)	11.60	.40	A118	16.96	.80
A27 (4L 290)	5.28	.20	A56 (4L 580)	8.20	.30	A86 (4L 880)	11.76	.40	A119	17.20	.80
A28 (4L 300)	5.40	.20	A57 (4L 590)	8.24	.30	A87 (4L 890)	11.92	.40	A120	17.20	.80
A29 (4L 310)	5.48	.20	A58 (4L 600)	8.28	.30	A88 (4L 900)	12.08	.40	A124	17.80	.80
A29 ^{1/2}	5.54	.20	A59 (4L 610)	8.32	.30	A89 (4L 910)	12.12	.40	A128	18.40	.80
A30 (4L 320)	5.60	.20	A60 (4L 620)	8.40	.30	A90 (4L 920)	12.40	.40	A130	18.88	.80
A31 (4L 330)	5.60	.20	A61 (4L 630)	8.52	.30	A91 (4L 930)	12.56	.50	A133	19.12	.80
A32 (4L 340)	5.68	.20	A62 (4L 640)	8.60	.30	A92 (4L 940)	12.68	.50	A133 ^{1/2}	19.12	.80
A33 (4L 350)	5.80	.20	A63 (4L 650)	8.80	.30	A93 (4L 950)	12.80	.50	A134	19.20	.80
A34 (4L 360)	5.88	.20	A64 (4L 660)	8.92	.30	A94 (4L 960)	12.96	.50	A135	19.44	.90
A35 (4L 370)	6.00	.20	A65 (4L 670)	9.00	.30	A95 (4L 970)	13.08	.50	A136	19.44	.90
A36 (4L 380)	6.00	.20	A66 (4L 680)	9.00	.40	A96 (4L 980)	13.20	.50	A137	19.44	.90
A37 (4L 390)	6.00	.20	A67 (4L 690)	9.12	.40	A97 (4L 990)	13.36	.50	A144	20.56	1.00
A38 (4L 400)	6.40	.20	A68 (4L 700)	9.20	.40	A98 (4L 1000)	13.52	.50	A158	22.60	1.10
A39 (4L 410)	6.64	.20	A69 (4L 710)	9.60	.40	A99	13.76	.50	A162	23.00	1.10
A40 (4L 420)	6.68	.20	A70 (4L 720)	9.60	.40	A100	13.76	.50	A173	24.00	1.15
A41 (4L 430)	6.72	.20	A71 (4L 730)	9.64	.40				A180	24.60	1.15
A42 (4L 440)	6.80	.20	A72 (4L 740)	9.72	.40				A196	25.50	1.31
A43 (4L 450)	7.00	.30	A73 (4L 750)	9.80	.40				A197	26.50	1.31
A44 (4L 460)	7.04	.30	A74 (4L 760)	9.88	.40				A221	29.73	1.40
									A256	45.88	1.70
									A258	45.88	1.75

B Section Classical V-Belts (21/32-inch Top Width, 13/32-inch Thick) Dual Brand

Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)
B23 (5L 260)	\$7.00	.40	B62 (5L 650)	\$12.40	.70	B102	\$19.40	1.00	B163	\$31.00	1.50
B23.5	7.00	.40	B63 (5L 660)	12.48	.70	B103	19.48	1.00	B165	31.50	1.50
B24 (5L 270)	7.20	.40	B64 (5L 670)	12.56	.70	B104	19.60	1.00	B168	32.80	1.50
B24 1/2	7.40	.40	B65 (5L 680)	12.64	.70	B105	20.00	1.00	B170	32.23	1.50
B26 (5L 290)	7.52	.40				B106	20.40	1.00			
B27 (5L 300)	7.56	.40	B66 (5L 690)	12.96	.70	B107	20.60	1.00	B173	32.80	1.50
B28 (5L 310)	7.60	.40	B67 (5L 700)	13.08	.70	B108	20.68	1.00	B175	33.28	1.50
B29 (5L 320)	7.68	.40	B67 1/4	13.12	.70	B110	21.16	1.10	B177	33.84	1.50
B30 (5L 330)	7.72	.40	B68 (5L 710)	13.20	.70	B112	21.60	1.10	B180	34.40	1.50
B31 (5L 340)	7.80	.40	B69 (5L 720)	13.76	.70	B114	22.00	1.20	B182	35.16	1.50
			B69 1/4	13.80	.70				B184	35.16	1.50
B32 (5L 350)	7.84	.40	B70 (5L 730)	14.00	.70	B115	22.08	1.20	B188	36.27	1.80
B33 (5L 360)	7.96	.40	B71 (5L 740)	14.08	.70	B116	22.20	1.20	B190	36.27	1.90
B34 (5L 370)	7.96	.40	B72 (5L 750)	14.20	.70	B118	22.52	1.20	B192	36.64	2.00
B35 (5L 380)	8.00	.40	B73 (5L 760)	14.28	.70	B120	22.80	1.20	B195	37.20	2.00
B36 (5L 390)	8.20	.40				B122	23.60	1.20			
B37 (5L 400)	8.60	.40	B74 (5L 770)	14.36	.70	B124	23.60	1.20	B197	37.61	2.00
B38 (5L 410)	8.80	.40	B75 (5L 780)	14.40	.70	B125	23.60	1.20	B204	38.88	2.00
B39 (5L 420)	9.08	.40	B76 (5L 790)	14.72	.70	B126	24.00	1.20	B205	40.00	2.00
B39 3/4	9.14	.40	B77 (5L 800)	14.96	.80	B127	24.20	1.20	B210	40.00	2.00
B40 (5L 430)	9.16	.40	B78 (5L 810)	15.00	.80	B128	24.40	1.30	B221	41.00	2.25
									B223	42.24	2.25
B41 (5L 440)	9.20	.40	B79 (5L 820)	15.24	.80	B130	24.64	1.30	B224	42.40	2.30
B42 (5L 450)	9.60	.40	B80 (5L 830)	15.48	.80	B131	24.88	1.30	B225	42.60	2.30
B43 (5L 460)	9.72	.40	B81 (5L 840)	15.60	.80	B132	24.88	1.30	B228	43.08	2.30
B44 (5L 470)	9.72	.40	B82 (5L 850)	15.80	.80	B133	25.00	1.30	B229	43.28	2.30
B45 (5L 480)	10.00	.40	B83 (5L 860)	16.12	.80	B134	25.08	1.30	B234	44.07	2.30
						B135	25.20	1.30	B240	45.20	2.30
B46 (5L 490)	10.40	.50	B84 (5L 870)	16.20	.80	B136	25.60	1.30	B248	47.20	2.30
B47 (5L 500)	10.46	.50	B85 (5L 880)	16.40	.80	B138	26.00	1.30	B253	48.36	2.30
B48 (5L 510)	10.80	.50	B86 (5L 890)	16.56	.80	B140	26.60	1.30	B255	48.80	2.30
B49 (5L 520)	10.88	.50	B87 (5L 900)	16.72	.80	B141	27.00	1.30			
B50 (5L 530)	11.00	.50	B88 (5L 910)	16.88	.80	B142	27.19	1.30	B259	49.44	2.30
									B265	50.25	2.30
B51 (5L 540)	11.20	.50	B89 (5L 920)	17.04	.80	B144	27.60	1.40	B270	51.20	2.30
B52 (5L 550)	11.24	.50	B90 (5L 930)	17.20	.90	B147	28.40	1.40	B276	52.00	2.70
B53 (5L 560)	11.40	.50	B91 (5L 940)	17.36	.90	B148	28.40	1.40	B285	53.20	2.70
B53 1/2	11.48	.50	B92 (5L 950)	17.52	.90	B149	28.40	1.50			
B54 (5L 570)	11.52	.50	B93 (5L 960)	17.68	.90	B150	28.64	1.50	B292	55.29	2.70
									B300	56.80	2.70
B55 (5L 580)	11.60	.60	B94 (5L 970)	17.88	.90	B152	29.00	1.50	B315	59.60	2.90
B56 (5L 590)	11.68	.60	B95 (5L 980)	18.04	.90	B153	29.16	1.50	B330	62.40	2.90
B57 (5L 600)	11.72	.60	B96 (5L 990)	18.20	.90	B154	29.32	1.50	B333	63.00	2.90
B58 (5L 610)	11.76	.60	B97 (5L 1000)	18.80	.90	B156	29.84	1.50	B345	65.40	3.00
B59 (5L 620)	11.96	.60	B98	18.92	.90	B157	29.84	1.50	B360	80.00	3.20
B60 (5L 630)	12.00	.60	B99	19.16	1.00	B158	30.00	1.50	B394	87.56	4.00
B61 (5L 640)	12.20	.70	B100	19.16	1.00	B162	30.80	1.50	B433	96.23	4.20
			B101	19.28	1.00				B472	104.88	4.60

Inside length plus 3 inches equals outside length.

FOR NOTCHED CONSTRUCTION ADD 25% TO THE LIST PRICE.

C Section Classical V-Belts (7/8-inch Top Width, 17/32-inch Thick)

Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)
C43	\$15.20	.80	C78	\$27.80	1.20	C109	\$38.40	1.90	C159	\$56.005	2.70
C45	16.80	.80	C79	28.80	1.20	C110	39.40	1.90	C162	7.20	2.70
C46	16.80	.80	C80	28.80	1.20	C112	40.00	2.00	C166	58.60	2.70
C47	16.80	.80	C81	29.20	1.30	C114	41.04	2.00	C168	59.36	2.70
C48	16.80	.80	C83	29.60	1.30	C115	41.04	2.00	C172	61.20	3.00
C50	18.40	.90	C85	30.00	1.40	C116	41.04	2.00	C173	61.20	3.00
C51	18.40	.90	C86	32.40	1.40	C118	41.12	2.00	C177	62.27	3.10
C53	19.20	.90	C87	32.40	1.40	C120	42.80	2.10	C180	64.00	3.20
C54	20.20	.90	C88	32.40	1.40	C124	44.20	2.20	C185	65.80	3.20
C55	20.20	1.00	C90	32.40	1.40	C128	45.60	2.30	C188	66.90	3.20
C56	20.40	1.02	C92	33.40	1.40	C130	46.32	2.40	C190	67.60	3.20
C59	21.60	1.08	C93	33.40	1.40	C132	47.72	2.40	C195	69.20	3.40
C60	21.60	1.10	C94	33.70	1.50	C134	47.72	2.40	C200	71.20	3.50
C61	21.60	1.10	C96	34.40	1.50	C136	48.40	2.40	C202	72.56	3.60
C62	22.40	1.10	C97	34.60	1.80	C140	49.80	2.40	C204	72.56	3.60
C63 1/4	23.40	1.10	C98	35.00	1.80	C142	50.00	2.40	C207	74.06	3.65
C64	23.52	1.10	C99	35.00	1.80	C144	51.20	2.40	C208	74.06	3.65
C66	24.40	1.10	C100	35.20	1.90	C148	52.32	2.60	C210	74.80	3.70
C67	24.40	1.10	C101	35.60	1.90	C150	53.20	2.60	C220	79.40	3.70
C68	24.40	1.10	C102	35.60	1.90	C152	53.80	2.60	C225	79.40	4.40
C69	25.40	1.15	C103	36.24	1.90	C153	54.00	2.60	C228	80.32	4.40
C70	25.40	1.20	C104	37.60	1.90	C154	55.00	2.70	C238	84.00	4.80
C72	25.76	1.20	C105	37.60	1.90	C155	55.50	2.70	C240	84.00	4.80
C73	25.76	1.20	C106	37.96	1.90	C156	55.50	2.70	C245	85.20	5.00
C75	26.80	1.20	C108	38.68	1.90	C158	56.00	2.70	C246	85.50	5.00

Inside length plus 4 inches equals outside length.

FOR NOTCHED CONSTRUCTION ADD 25% TO THE LIST PRICE.

UniMatch® multiple V-belts (cont)



D Section Classical V-Belts (1-1/4-inch Top Width, 3/4-inch Thick)

Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)
D90	\$59.68	3.40	D173	\$113.60	6.50	D255	\$162.00	9.50	D360	\$232.80	13.50
D105	69.44	4.00	D180	118.00	6.80	D270	174.80	10.00	D390	252.20	14.60
D115	75.90	4.30	D195	128.00	7.30	D285	184.00	10.70	D394	256.00	14.80
D120	79.20	4.50	D205	136.00	7.90	D300	194.00	11.20	D420	272.80	15.80
D128	84.40	4.80	D210	140.00	8.40	D315	200.00	11.80	D441	286.36	16.50
D132	86.90	5.00							D450	292.20	16.95
D136	89.60	5.20	D225	146.60	8.40	D330	213.60	12.40	D480	312.80	18.10
D144	94.80	5.40	D240	155.20	9.00	D345	224.00	12.60	D540	352.80	20.20
D158	104.00	6.00	D248	157.20	9.00	D355	229.60	13.00	D600	392.80	22.40
D162	107.20	6.10							D660	432.80	24.80
D171	113.00	6.40									

Inside length plus 5 inches equals outside length.

FOR NOTCHED CONSTRUCTION ADD 25% TO THE LIST PRICE.

E Section Multiple V-Belts (1-1/2-inch Top Width, 1-inch Thick)

Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)
E144	\$136.40	9.30	E225	\$210.60	13.00	E300	\$278.40	17.00	E390	\$361.80	22.10
E180	170.00	9.30	E240	222.80	13.50	E330	306.40	18.80	E420	394.00	23.80
E195	184.00	10.00	E270	250.40	15.30	E360	334.00	20.40	E441	450.38	25.00
E210	198.40	12.00							E480	457.00	28.00

Inside length plus 6 inches equals outside length.

FOR NOTCHED CONSTRUCTION ADD 25% TO THE LIST PRICE.

Open-end and Accu-Link® belting

For specialized requirements where installation prevents the use of endless belts or for emergency repairs, Jason offers Open-end and Accu-Link belting.

Open-end belting, perforated or solid, has an oil and heat-resistant neoprene cover. Available in four V-belt sections as shown below, in 164-foot rolls.

Open-end V-belting Solid or perforated

3L/0 (3/8" Top Width)

List Price Per 100 Ft.	List Price Fasteners
\$143.55	\$1.21

A (1/2" Top Width)

List Price Per 100 Ft.	List Price Fasteners
\$143.55	\$1.21

B (21/32" Top Width)

List Price Per 100 Ft.	List Price Fasteners
\$249.00	\$1.38

C (7/8" Top Width)

List Price Per 100 Ft.	List Price Fasteners
\$402.00	\$1.54

Standard roll length 164' - Add 20% to price for shorter lengths.

Accu-Link belting

List Price per Foot				
3L	A	B	C	CC
\$14.54	\$14.80	\$17.24	\$26.04	\$34.30
Weight per foot				
.05 lb	.06 lb	.09 lb	.17 lb	.17 lb

Accu-Link is available in 25ft & 100ft cartons. • 3L and A-Link also available in 5ft sleeved length. B-Link also available in 6ft sleeved length.

Accu-Link®



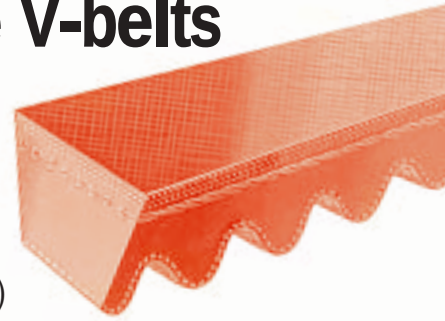
Accu-Link. Detachable tab type link belting. Make endless with a simple twist, no tools required. Polyester fabric is impregnated with a premium polyurethane compound. Jason's exclusive manufacturing process makes Accu-Link the most precise belt of its type, for optimum sidewall fit with the pulley.

UniMatch® cogged raw edge multiple V-belts

Oil and heat resistant. Static dissipating.

RMA spec multiple V-belts in a raw edge, cogged construction are especially useful for high speed, compact drives. These belts all have the UniMatch feature (see introduction).

Raw edge, cogged multiple V-belts are listed by industry number in which the first letter indicates belt section, the X is a cogged construction and the number is belt **inside length** in inches.



AX Section Cogged multiple V-Belts (1/2-inch Top Width, 1/16-inch Thick)

Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)
AX22	\$10.40	.17	AX38	\$12.80	.26	AX54	\$11.76	.36	AX76	\$20.26	.0
AX23	10.40	.17	AX39	13.04	.26	AX55	11.92	.36	AX78	20.96	.1
AX24	10.40	.17	AX40	13.28	.26	AX56	16.08	.37	AX80	21.60	.2
AX25	10.40	.18	AX41	13.2	.27	AX58	16.36	.38	AX84	23.00	.4
AX26	10.40	.18	AX42	13.76	.28	AX59	16.2	.40	AX85	23.20	.
AX27	10.40	.18	AX43	14.00	.29	AX60	16.80	.40	AX86	23.47	.6
AX28	10.40	.19	AX44	14.20	.30	AX62	17.20	.41	AX90	24.80	.9
AX29	10.40	.20	AX45	14.30	.31	AX63	17.33	.41	AX96	26.40	.62
AX30	11.04	.20	AX46	14.40	.31	AX64	17.60	.42	AX105	28.80	.68
AX31	11.20	.21	AX47	14.72	.31	AX66	18.00	.43	AX108	29.26	.70
AX32	11.40	.21	AX48	14.72	.32	AX68	18.40	.4	AX110	31.04	.71
AX33	11.60	.22	AX49	1.04	.33	AX69	19.14	.46	AX112	32.00	.73
AX34	11.84	.23	AX50	1.04	.33	AX70	19.20	.46	AX120	34.40	.74
AX35	12.00	.24	AX51	1.20	.34	AX71	19.36	.47	AX128	36.80	.78
AX36	12.24	.24	AX52	1.36	.3	AX72	19.63	.48	AX136	39.20	.82
AX37	12.6	.2	AX53	1.2	.3	AX75	20.00	.49			

Inside length plus 2 inches equals outside length.

BX Section Cogged Multiple V-Belts (21/32-inch Top Width, 13/32-inch Thick)

Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)
BX32	\$16.00	.39	BX55	\$23.20	.61	BX77	\$29.60	.8	BX112	\$43.20	1.22
BX33	16.00	.40	BX56	23.36	.62	BX78	30.00	.86	BX113	43.2	1.22
BX34	16.00	.39	BX57	23.68	.63	BX79	30.40	.87	BX115	44.10	1.2
BX35	16.00	.40	BX58	23.68	.64	BX80	30.80	.88	BX116	44.40	1.26
BX36	16.48	.42	BX59	23.84	.66	BX81	31.20	.89	BX120	4.60	1.30
BX37	17.14	.43	BX60	24.00	.67	BX82	32.00	.90	BX124	47.20	1.30
BX38	17.60	.43	BX61	24.32	.68	BX83	32.24	.91	BX128	48.80	1.30
BX39	17.60	.4	BX62	24.64	.69	BX84	32.80	.92	BX133	1.20	1.34
BX40	18.40	.46	BX63	24.96	.70	BX85	32.80	.93	BX136	2.16	1.37
BX41	18.80	.47	BX64	2.28	.71	BX90	34.40	.98	BX144	.20	1.4
BX42	19.20	.48	BX65	2.60	.72	BX91	34.9	.99	BX150	7.28	1.1
BX43	19.60	.49	BX66	2.92	.73	BX92	3.0	1.00	BX158	60.00	1.9
BX45	20.40	.1	BX67	26.16	.74	BX93	36.00	1.01	BX162	62.42	1.63
BX46	20.80	.2	BX68	26.40	.7	BX95	36.80	1.03	BX173	6.60	1.74
BX47	20.99	.3	BX69	27.12	.76	BX96	37.20	1.0	BX180	68.80	1.81
BX48	21.44	.4	BX70	27.12	.77	BX97	37.60	1.06	BX195	74.40	1.96
BX49	22.08	.	BX71	27.44	.78	BX99	38.16	1.08	BX210	80.00	2.10
BX50	22.08	.6	BX73	28.80	.80	BX100	38.40	1.09	BX240	90.40	2.36
BX51	22.40	.7	BX74	28.80	.81	BX103	39.20	1.12			
BX52	22.64	.8	BX75	28.80	.82	BX105	40.00	1.14			
BX53	22.80	.9									
BX54	23.04	.60	BX76	29.60	.83	BX108	41.2	1.17			

Inside length plus 3 inches equals outside length.

CX Section Cogged Multiple V-Belts (7/8-inch Top Width, 17/32-inch Thick)

Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)
CX51	\$36.80	1.07	CX105	\$7.20	2.10	CX133	\$94.40	2.47	CX180	\$128.00	3.27
CX60	43.20	1.24	CX109	77.92	2.18	CX136	96.32	2.49	CX190	13.60	3.46
CX68	48.80	1.39	CX112	80.00	2.24	CX144	102.40	2.63	CX195	138.40	3.
CX75	3.60	1.3	CX115	82.08	2.29	CX150	106.08	2.7	CX210	149.60	3.77
CX81	8.40	1.64	CX120	8.60	2.39	CX158	112.00	2.90	CX240	168.00	4.30
CX85	60.00	1.72	CX123	88.32	2.40	CX162	114.40	2.9	CX255	179.68	4.8
CX90	64.80	1.81	CX128	91.20	2.42	CX173	122.40	3.1	CX270	189.60	4.8
CX96	68.80	1.93									

Inside length plus 4 inches equals outside length.

UniMatch® SP series metric V-belts

Oil and heat-resistant. Static dissipating.

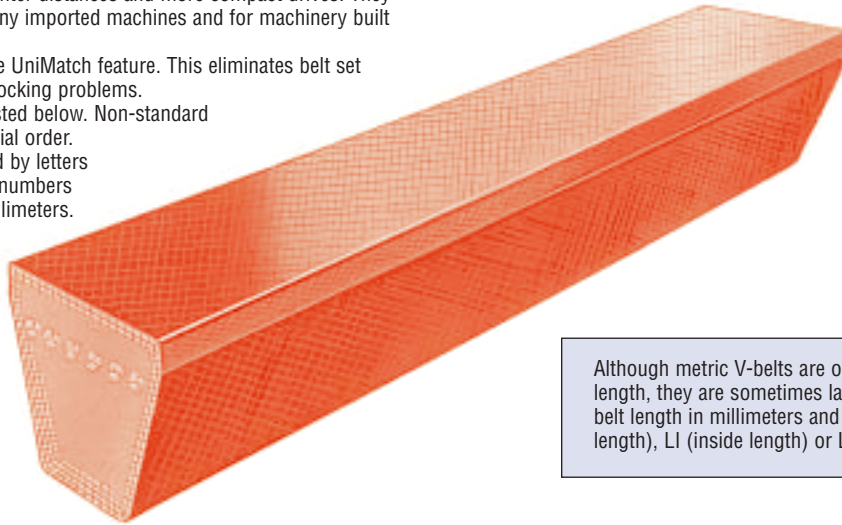
Built to European standards DIN 7753, AFNOR T47-117, BS 3790 and ISO R460. SP series V-belts were the forerunners of the RMA deep wedge, high capacity V-belt sections. These deep-wedge belts (38°) allow for more power, high speed ratios, smaller center distances and more compact drives. They are replacement belts for many imported machines and for machinery built for export.

These V-belts also have the UniMatch feature. This eliminates belt set matching with its multiple stocking problems.

Stock metric V-belts are listed below. Non-standard lengths are available on special order.

Metric V-belts are specified by letters showing the SP section and numbers giving the **pitch length** in millimeters. For example: **SPA 850**.

NOTE: Belt sizes to 2240mm in length are also available in raw edge construction. These belts are designated by an X prefix rather than S. For example: **XPB1400**. For Raw Edge Construction add 25% to list price.



Although metric V-belts are ordered by section and pitch length, they are sometimes labeled with the section letters, belt length in millimeters and the letters LA (outside length), LI (inside length) or LW (pitch length).

SPZ Section Metric V-Belts (9.7mm Top Width, 8mm Thick) ALSO AVAILABLE AS XPZ TO XPZ2240

Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)
SPZ512	\$7.65	.1	SPZ962	\$11.13	.2	SPZ1400	\$15.54	.3	SPZ1900	\$22.29	.4
SPZ562	7.65	.1	SPZ987	11.13	.2	SPZ1412	16.44	.3	SPZ1937	23.85	.4
SPZ587	7.65	.1	SPZ1000	11.13	.2	SPZ1420	16.44	.3	SPZ1962	23.85	.4
SPZ607	7.65	.1	SPZ1010	11.13	.2	SPZ1437	16.44	.3	SPZ1987	23.85	.4
			SPZ1012	11.70	.2	SPZ1462	16.44	.3	SPZ2000	23.85	.4
SPZ612	7.65	.1									
SPZ630	7.65	.1	SPZ1024	11.70	.2	SPZ1470	16.44	.3	SPZ2037	25.20	.4
SPZ637	7.77	.1	SPZ1037	11.70	.2	SPZ1487	16.44	.3	SPZ2062	25.20	.4
SPZ662	7.77	.1	SPZ1047	11.70	.2	SPZ1500	16.44	.3	SPZ2087	25.20	.4
SPZ670	7.77	.1	SPZ1060	11.70	.2	SPZ1512	17.55	.3	SPZ2120	25.20	.4
			SPZ1077	12.39	.2	SPZ1520	17.55	.3	SPZ2132	26.00	.4
SPZ677	7.77	.1									
SPZ687	7.82	.1	SPZ1080	12.39	.2	SPZ1537	17.55	.3	SPZ2137	27.00	.4
SPZ710	8.22	.1	SPZ1087	12.39	.2	SPZ1560	17.55	.3	SPZ2160	27.00	.4
SPZ722	8.55	.1	SPZ1112	12.39	.2	SPZ1562	17.55	.3	SPZ2187	27.00	.4
SPZ732	8.55	.1	SPZ1120	12.39	.2	SPZ1582	17.55	.3	SPZ2240	27.00	.5
SPZ737	8.55	.1	SPZ1137	13.29	.2	SPZ1587	17.55	.3	SPZ2262	28.59	.5
SPZ750	8.55	.2	SPZ1140	13.29	.2	SPZ1600	17.55	.3	SPZ2280	28.59	.5
SPZ758	8.55	.2	SPZ1147	13.29	.2	SPZ1612	19.35	.3	SPZ2287	28.59	.5
SPZ760	8.79	.2	SPZ1162	13.29	.2	SPZ1637	19.35	.3	SPZ2337	28.59	.5
SPZ762	8.79	.2	SPZ1180	13.29	.2	SPZ1650	19.35	.3	SPZ2360	28.59	.5
SPZ772	8.79	.2	SPZ1187	13.95	.2	SPZ1662	19.35	.3	SPZ2410	28.59	.5
			SPZ1200	13.95	.2						
SPZ787	8.79	.2				SPZ1682	19.35	.3	SPZ2432	28.59	.5
SPZ800	8.79	.2	SPZ1202	13.95	.2	SPZ1687	19.35	.3	SPZ2500	31.50	.5
SPZ812	9.45	.2	SPZ1212	13.95	.2	SPZ1700	19.35	.3	SPZ2585	31.50	.5
SPZ825	9.45	.2	SPZ1237	13.95	.2	SPZ1709	19.35	.3	SPZ2650	32.85	.5
SPZ837	9.45	.2	SPZ1250	13.95	.3	SPZ1712	19.35	.3	SPZ2690	32.85	.5
			SPZ1262	14.40	.3						
SPZ850	9.45	.2				SPZ1737	21.39	.3	SPZ2782	35.10	.6
SPZ862	9.78	.2	SPZ1270	14.40	.3	SPZ1750	21.39	.3	SPZ2800	35.10	.6
SPZ875	9.78	.2	SPZ1287	14.40	.3	SPZ1762	21.39	.4	SPZ2840	35.10	.6
SPZ887	9.78	.2	SPZ1312	14.40	.3	SPZ1787	21.39	.4	SPZ2900	37.35	.6
SPZ900	9.78	.2	SPZ1320	14.40	.3	SPZ1800	21.39	.4	SPZ2990	37.35	.6
			SPZ1337	15.54	.3						
SPZ912	10.35	.2				SPZ1812	22.29	.4	SPZ3000	37.35	.6
SPZ922	10.35	.2	SPZ1340	15.54	.3	SPZ1837	22.29	.4	SPZ3150	38.25	.6
SPZ925	10.35	.2	SPZ1347	15.54	.3	SPZ1850	22.29	.4	SPZ3170	38.25	.6
SPZ937	10.35	.2	SPZ1362	15.54	.3	SPZ1862	22.29	.4	SPZ3350	40.74	.6
SPZ940	10.35	.2	SPZ1387	15.54	.3	SPZ1887	22.29	.4	SPZ3550	43.20	.7
SPZ950	10.35	.2									

SPA Section Metric V-Belts (12.7mm Top Width, 10mm Thick) ALSO AVAILABLE AS XPA TO XPA2240

Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)
SPA732	\$12.39	.2	SPA1272	\$20.49	.4	SPA1807	\$32.19	.5	SPA2500	\$39.15	.7
SPA757	12.39	.2	SPA1282	20.49	.4	SPA1832	32.19	.5	SPA2532	40.74	.7
SPA782	12.39	.2	SPA1307	20.49	.4	SPA1850	32.19	.5	SPA2582	40.74	.7
SPA800	12.39	.2	SPA1320	20.49	.4	SPA1857	32.19	.5	SPA2607	40.74	.7
SPA807	12.84	.2	SPA1332	23.19	.4	SPA1882	32.19	.5	SPA2632	40.74	.7
SPA832	12.84	.2	SPA1357	23.19	.4	SPA1900	32.19	.6	SPA2650	40.74	.7
SPA850	12.84	.2	SPA1382	23.19	.4	SPA1907	33.54	.6	SPA2682	42.75	.7
SPA857	13.74	.2	SPA1400	23.19	.4	SPA1932	33.54	.6	SPA2720	42.75	.7
SPA882	13.74	.2	SPA1407	23.19	.4	SPA1957	33.54	.6	SPA2732	42.75	.7
SPA900	13.74	.2	SPA1423	26.55	.4	SPA1962	33.54	.6	SPA2782	42.75	.8
SPA907	14.64	.3	SPA1425	26.42	.4	SPA1982	33.54	.6	SPA2800	42.75	.8
SPA932	14.64	.3	SPA1432	26.55	.4	SPA2000	33.54	.6	SPA2832	45.00	.8
SPA950	14.64	.3	SPA1457	26.55	.4	SPA2032	35.34	.6	SPA2882	45.00	.8
SPA957	15.30	.3	SPA1482	26.55	.4	SPA2057	35.34	.6	SPA2900	51.09	.8
SPA967	15.30	.3	SPA1500	26.55	.4	SPA2060	35.34	.6	SPA2932	51.09	.8
SPA982	15.30	.3	SPA1507	28.35	.4	SPA2082	35.34	.6	SPA2982	51.09	.8
SPA1000	15.30	.3	SPA1532	28.35	.4	SPA2120	35.34	.6	SPA3000	51.09	.8
SPA1007	16.44	.3	SPA1550	28.35	.4	SPA2132	36.69	.6	SPA3032	52.20	.9
SPA1032	16.44	.3	SPA1557	28.35	.4	SPA2182	36.69	.6	SPA3082	52.20	.9
SPA1060	16.44	.3	SPA1582	28.35	.5	SPA2207	36.69	.6	SPA3150	52.20	.9
SPA1082	17.79	.3	SPA1600	28.35	.5	SPA2230	36.69	.6	SPA3182	52.65	.9
SPA1107	17.79	.3	SPA1607	30.15	.5	SPA2232	36.69	.6	SPA3282	54.90	.9
SPA1120	17.79	.3	SPA1632	30.15	.5	SPA2240	36.69	.6	SPA3350	54.90	1.0
SPA1132	17.79	.3	SPA1657	30.15	.5	SPA2282	38.25	.7	SPA3382	58.29	1.0
SPA1157	18.90	.3	SPA1682	30.15	.5	SPA2300	38.25	.7	SPA3550	58.29	1.0
SPA1180	18.90	.3	SPA1700	30.15	.5	SPA2307	38.25	.7	SPA3750	61.20	1.1
SPA1207	19.80	.3	SPA1707	31.05	.5	SPA2332	38.25	.7	SPA4000	65.04	1.2
SPA1220	19.80	.4	SPA1732	31.05	.5	SPA2360	38.25	.7	SPA4250	68.19	1.2
SPA1232	19.80	.4	SPA1750	31.05	.5	SPA2382	39.15	.7	SPA4500	72.45	1.3
SPA1250	19.80	.4	SPA1757	31.05	.5	SPA2432	39.15	.7	SPA4865	78.00	1.4
SPA1257	20.49	.4	SPA1782	31.05	.5	SPA2450	39.15	.7			
SPA1262	20.49	.4	SPA1800	31.05	.5	SPA2482	39.15	.7			

Add 18mm to pitch length for outside length. Additional sizes available to SPA5080.

FOR NOTCHED CONSTRUCTION ADD 25% TO THE LIST PRICE.

SPB Section Metric V-Belts (16.3mm Top Width, 13mm Thick) ALSO AVAILABLE AS XPB TO XPB2240

Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)
SPB1250	\$31.29	.6	SPB2020	\$50.19	1.1	SPB2900	\$69.54	1.5	SPB4560	\$110.25	2.3
SPB1260	31.29	.6	SPB2060	51.18	1.1	SPB2990	69.54	1.5	SPB4750	116.34	2.3
SPB1320	32.40	.7	SPB2120	52.95	1.1	SPB3000	74.70	1.5	SPB4820	116.34	2.4
SPB1340	32.40	.7	SPB2150	52.95	1.1	SPB3070	76.44	1.6	SPB5000	122.64	2.5
SPB1400	34.89	.7	SPB2240	56.04	1.1	SPB3150	76.95	1.6	SPB5070	122.64	2.6
SPB1410	34.89	.7	SPB2280	56.04	1.1	SPB3170	76.95	1.6	SPB5300	129.84	2.7
SPB1450	34.89	.8	SPB2300	57.00	1.2	SPB3250	78.89	1.6	SPB5380	129.84	2.7
SPB1500	37.35	.8	SPB2350	58.00	1.2	SPB3340	82.14	1.6	SPB5600	137.25	2.8
SPB1550	37.35	.8	SPB2360	58.95	1.2	SPB3350	82.14	1.7	SPB5680	137.25	2.8
SPB1590	37.35	.8	SPB2410	58.95	1.2	SPB3412	86.85	1.7	SPB5990	146.70	2.9
SPB1600	39.39	.8	SPB2430	59.44	1.2	SPB3550	86.85	1.7	SPB6000	146.70	3.0
SPB1650	40.62	.9	SPB2500	62.34	1.2	SPB3650	89.69	1.8	SPB6300	155.25	3.1
SPB1700	42.30	.9	SPB2530	62.34	1.3	SPB3750	91.80	1.8	SPB6340	155.25	3.2
SPB1750	43.20	.9	SPB2580	63.57	1.3	SPB3800	91.80	1.9	SPB6700	164.25	3.4
SPB1800	44.10	.9	SPB2650	66.39	1.3	SPB4000	97.65	2.0	SPB7100	173.70	3.6
SPB1850	45.32	.9	SPB2680	66.39	1.4	SPB4060	97.65	2.0	SPB7500	184.05	3.7
SPB1900	47.49	.9	SPB2720	66.54	1.4	SPB4250	103.95	2.1	SPB7990	195.99	4.0
SPB1950	48.74	1.0	SPB2800	69.54	1.4	SPB4310	103.95	2.1	SPB8000	195.99	4.0
SPB2000	50.19	1.0	SPB2840	69.54	1.5	SPB4500	110.25	2.2			

Add 22mm to pitch length for outside length. Additional sizes available to SPB13700.

FOR NOTCHED CONSTRUCTION ADD 25% TO THE LIST PRICE.

SPC Section Metric V-Belts (22mm Top Width, 18mm Thick)

Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)
SPC1700	\$64.20	1.6	SPC2800	\$104.19	2.2	SPC4750	\$159.75	3.7	SPC8000	\$279.00	6.3
SPC1800	67.98	1.6	SPC3000	110.70	2.4	SPC5000	176.64	3.9	SPC8500	294.75	6.7
SPC1900	71.76	1.7	SPC3150	113.40	2.5	SPC5300	186.75	4.2	SPC9000	312.84	7.1
SPC2000	76.50	1.7	SPC3350	120.39	2.6	SPC5600	197.34	4.4	SPC10000	344.25	7.9
SPC2120	80.34	1.8	SPC3550	126.99	2.8	SPC6000	210.60	4.7	SPC10600	364.50	8.3
SPC2240	84.60	1.8	SPC3750	133.89	2.9	SPC6300	220.74	4.9	SPC11200	389.25	8.8
SPC2360	89.10	1.9	SPC4000	143.34	3.1	SPC6700	234.00	5.2	SPC11800	377.25	9.3
SPC2500	93.60	2.0	SPC4250	151.65	3.3	SPC7100	247.50	5.6	SPC12500	432.00	9.9
SPC2650	99.00	2.1	SPC4500	159.75	3.5	SPC7500	261.00	5.9			

Add 30mm to pitch length for outside length. Additional sizes available to SPC13700.

FOR NOTCHED CONSTRUCTION ADD 25% TO THE LIST PRICE.

UniMatch® deep wedge V-belts

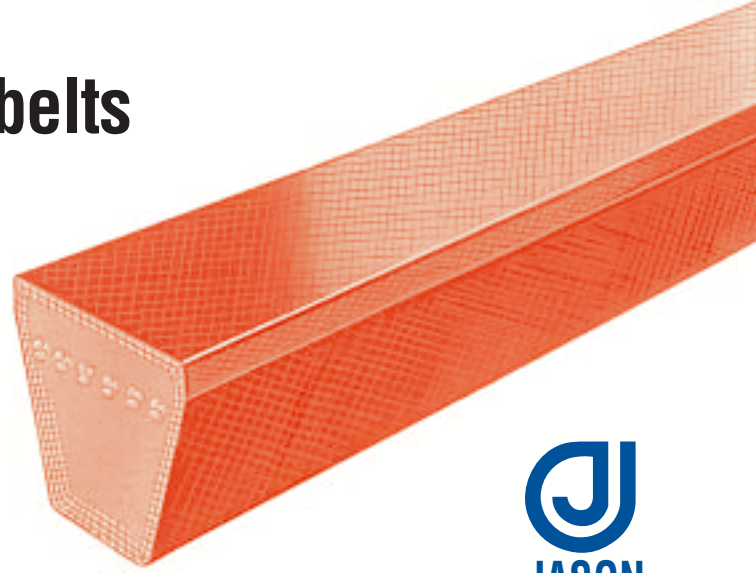
Oil and heat-resistant. Static Dissipating.

A more narrow, deeper wedge shape with more efficient load carrying characteristics and higher power capability allows for smaller, more compact drives. These belts feature the UniMatch construction. This eliminates belt set matching with its multiple stocking and belt wastage problems.

These belts conform to RMA Engineering Standard IP-22.

Stock UniMatch deep wedge V-belts are listed below. In-between lengths and lengths over 600 inches are available on special order.

Deep wedge V-belts are identified by a number and letter specifying the belt section and a number giving the **outside length** in inches multiplied by 10. For example: **3V1250**.



3V Section Deep Wedge V-Belts (3/8-inch Top Width, 5/16-inch Thick)

Ind. Belt No.	List Price	Approx. Weight (lbs.)
3V250	\$7.80	.10
3V265	8.00	.10
3V280	8.20	.10
3V300	8.40	.10
3V315	8.80	.10
3V335	9.00	.20
3V355	9.40	.20
3V375	9.60	.20

Ind. Belt No.	List Price	Approx. Weight (lbs.)
3V400	\$10.20	.20
3V425	10.60	.20
3V450	11.00	.20
3V475	11.40	.20
3V500	11.60	.20
3V530	12.00	.20
3V560	12.40	.20
3V600	13.00	.20

Ind. Belt No.	List Price	Approx. Weight (lbs.)
3V630	\$13.40	.30
3V650	13.70	.30
3V670	14.00	.30
3V710	14.80	.30
3V730	15.20	.30
3V750	15.60	.30
3V800	16.60	.30
3V830	17.80	.35
3V850	17.80	.40
3V900	19.20	.40

Ind. Belt No.	List Price	Approx. Weight (lbs.)
3V950	\$20.20	.40
3V1000	21.40	.40
3V1060	22.60	.40
3V1120	24.60	.50
3V1180	26.20	.50
3V1250	28.00	.60
3V1320	29.60	.60
3V1400	31.40	.70

FOR NOTCHED CONSTRUCTION ADD 25% TO THE LIST PRICE.

5V Section Deep Wedge V-Belts (5/8-inch Top Width, 17/32-inch Thick)

Ind. Belt No.	List Price	Approx. Weight (lbs.)
5V500	\$24.60	.60
5V530	25.60	.70
5V560	26.80	.70
5V600	29.00	.70
5V630	30.40	.70
5V670	32.40	.80
5V710	34.40	.80
5V750	36.40	.80
5V800	38.80	.90

Ind. Belt No.	List Price	Approx. Weight (lbs.)
5V850	\$41.80	.90
5V900	43.40	.90
5V950	46.60	.90
5V1000	49.20	1.10
5V1060	52.20	1.10
5V1120	55.20	1.20
5V1180	58.20	1.30
5V1250	61.80	1.30
5V1320	65.20	1.40

Ind. Belt No.	List Price	Approx. Weight (lbs.)
5V1400	\$68.80	1.50
5V1500	74.00	1.60
5V1600	79.00	1.70
5V1630	80.60	1.80
5V1700	84.00	1.80
5V1800	89.20	2.20
5V1900	94.40	2.20
5V2000	99.60	2.20
5V2120	105.80	2.40
5V2240	112.00	2.70

Ind. Belt No.	List Price	Approx. Weight (lbs.)
5V2360	\$117.60	2.80
5V2500	124.60	3.00
5V2650	132.40	3.10
5V2800	139.60	3.30
5V3000	149.40	3.50
5V3150	156.80	3.80
5V3350	166.80	3.90
5V3550	176.80	4.00

FOR NOTCHED CONSTRUCTION ADD 25% TO THE LIST PRICE.

8V Section Deep Wedge V-Belts (1-inch Top Width, 7/8-inch Thick)

Ind. Belt No.	List Price	Approx. Weight (lbs.)
8V1000	\$94.00	3.50
8V1060	99.60	3.70
8V1120	105.40	3.90
8V1180	111.20	4.20
8V1250	117.80	4.40
8V1320	124.40	4.70
8V1400	132.00	4.90
8V1500	141.60	5.20
8V1600	151.00	5.60

Ind. Belt No.	List Price	Approx. Weight (lbs.)
8V1700	\$162.00	5.90
8V1800	170.08	6.30
8V1900	180.60	6.70
8V2000	190.40	7.00
8V2120	202.20	7.50
8V2240	213.20	7.90
8V2360	224.20	8.30
8V2500	237.40	8.80
8V2550	242.50	9.00

Ind. Belt No.	List Price	Approx. Weight (lbs.)
8V2650	\$251.80	9.30
8V2800	266.60	9.80
8V3000	285.60	10.50
8V3150	300.20	11.10
8V3300	319.60	11.60
8V3350	319.60	11.80
8V3550	338.60	12.50
8V3600	343.37	12.90
8V3750	358.00	13.30

Ind. Belt No.	List Price	Approx. Weight (lbs.)
8V4000	\$382.80	14.00
8V4250	407.60	14.90
8V4500	432.40	15.80
8V4750	457.20	16.40
8V5000	482.00	17.20
8V5600	541.60	19.00

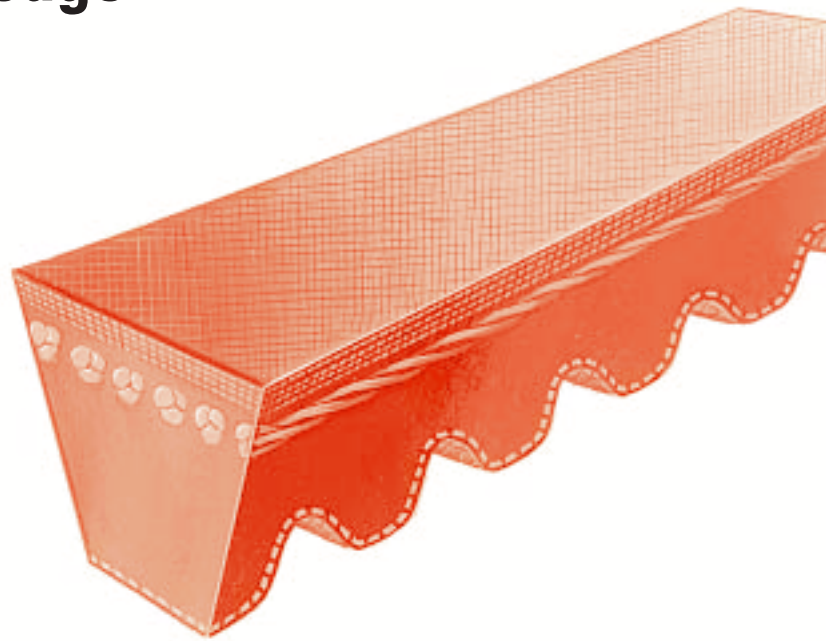
UniMatch[®] cogged raw edge deep wedge V-belts

Oil and heat-resistant.
Static dissipating.

A raw edge, cogged construction further increases the effective power transmission of deep wedge V-belts. These cogged deep wedge UniMatch V-belts need no belt set matching.

Stock raw edge, cogged deep wedge V-belts are listed below.

Cogged deep wedge V-belts are specified by the section number-letter with an "X" to indicated cogged construction. The number following is the belt's **outside length** in inches multiplied by 10. For example: **5VX900**.



3VX Section Cogged Deep Wedge V-Belts (3/8-inch Top Width, 5/16-inch Thick)

Ind. Belt No.	List Price	Approx. Weight (lbs.)
3VX250	\$7.80	.1
3VX265	8.00	.1
3VX280	8.20	.1
3VX290	8.30	.1
3VX300	8.40	.1
3VX315	8.80	.1
3VX335	9.00	.2
3VX355	9.40	.2

Ind. Belt No.	List Price	Approx. Weight (lbs.)
3VX375	\$9.60	.2
3VX390	10.00	.2
3VX400	10.20	.2
3VX425	10.60	.2
3VX450	11.00	.2
3VX475	11.40	.2
3VX500	11.60	.2
3VX530	12.00	.2
3VX560	12.40	.2

Ind. Belt No.	List Price	Approx. Weight (lbs.)
3VX600	\$13.00	.3
3VX630	13.40	.3
3VX670	14.00	.3
3VX710	14.80	.3
3VX750	15.60	.3
3VX800	16.60	.4
3VX850	17.80	.4
3VX900	19.20	.4

Ind. Belt No.	List Price	Approx. Weight (lbs.)
3VX950	\$20.20	.4
3VX1000	21.40	.4
3VX1060	22.60	.5
3VX1120	24.60	.5
3VX1180	26.20	.6
3VX1250	28.00	.6
3VX1320	29.60	.7
3VX1400	31.40	.7

5VX Section Cogged Deep Wedge V-Belts (5/8-inch Top Width, 17/32-inch Thick)

Ind. Belt No.	List Price	Approx. Weight (lbs.)
5VX500	\$24.60	.6
5VX530	25.60	.7
5VX560	26.80	.7
5VX600	29.00	.7
5VX630	30.40	.7
5VX670	32.40	.8
5VX710	34.40	.8

Ind. Belt No.	List Price	Approx. Weight (lbs.)
5VX750	\$36.40	.8
5VX800	38.80	.9
5VX850	41.80	.9
5VX900	43.40	1.0
5VX950	46.60	1.1
5VX1000	49.20	1.2

Ind. Belt No.	List Price	Approx. Weight (lbs.)
5VX1060	\$52.20	1.2
5VX1080	55.20	1.3
5VX1120	55.20	1.3
5VX1180	58.20	1.4
5VX1250	61.80	1.5
5VX1320	65.20	1.6
5VX1400	68.80	1.7

Ind. Belt No.	List Price	Approx. Weight (lbs.)
5VX1500	\$74.00	1.8
5VX1600	79.00	1.9
5VX1700	84.00	2.0
5VX1800	89.20	2.1
5VX1900	94.40	2.3
5VX2000	99.60	2.4

UniMatch® banded V-belts

Oil and heat-resistant.

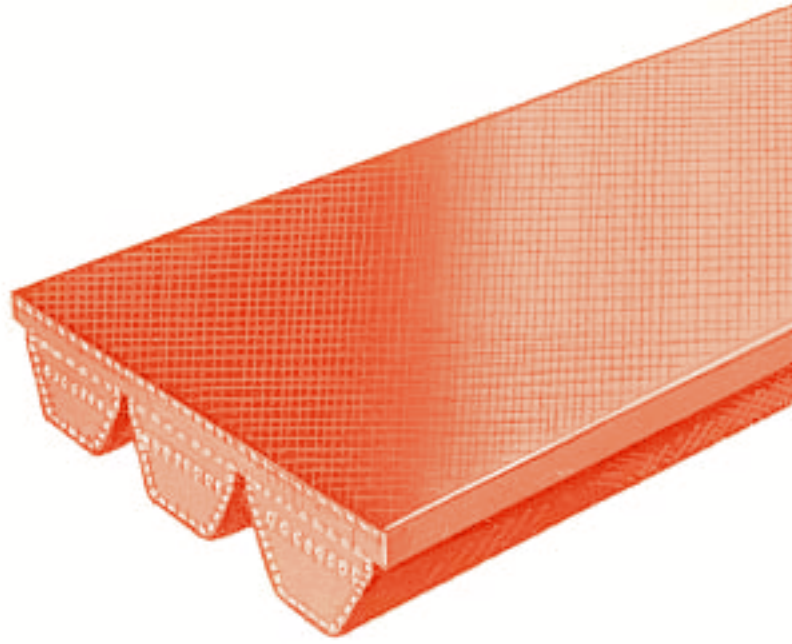
Static dissipating.

UniMatch banded V-belts are available in classical multiple sections B, C and D and in deep wedge sections 3V, 5V and 8V. They feature the same premium constructions as the individual belt and are bonded together with a fabric-neoprene top band. These belts are often used on vertical shafts and where belt vibration and flopping must be minimized.

Stock banded V-belts are listed below. To obtain the total list price, multiply the list price per rib by the total number of ribs per band. In-between lengths of the B, C and D sections are available, as are lengths to 600 inches in the B and C sections on special order. Consult the main office. These belts conform to RMA Engineering Standard IP-20 and IP-22.

Banded multiple V-belts are specified by the letter "R" denoting banded construction, the belt section and the belt **inside** length in inches. The number of belts in a band is given separately; i.e., **RC90, 8 BANDS**.

Banded deep wedge V-belts are specified by the letter "R" denoting banded construction, the belt section and a number giving the **outside** length in inches multiplied by 10, followed by a dash and the number of bands required.



Classical V-Belts

B Section

Belt Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
RB46	\$12.76	.70
RB48	12.86	.70
RB51	13.44	.70
RB52	13.58	.70
RB53	13.68	.72
RB55	13.92	.74
RB56	14.02	.75
RB57	14.11	.76
RB58	14.20	.77
RB59	14.30	.79
RB60	14.40	.82
RB61	14.59	.83
RB62	14.78	.84
RB63	14.98	.86
RB64	15.17	.87
RB65	15.36	.88
RB66	15.55	.89
RB67	15.70	.90
RB68	15.84	.92
RB70	16.27	.95
RB71	16.46	.97
RB72	16.75	.98
RB75	17.28	1.00
RB77	17.76	1.02
RB78	18.00	1.04
RB79	18.24	1.06
RB80	18.48	1.08
RB81	18.72	1.10
RB82	19.20	1.12
RB83	19.34	1.15
RB85	19.68	1.18
RB88	20.00	1.21
RB90	20.64	1.22
RB93	21.60	1.26
RB95	22.08	1.29
RB96	22.32	1.30
RB97	22.56	1.32
RB99	23.00	1.35

B Section (cont)

Belt Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
RB100	\$23.04	1.36
RB101	23.04	1.34
RB103	23.52	1.39
RB105	24.00	1.43
RB108	24.86	1.47
RB109	24.86	1.50
RB112	25.92	1.54
RB114	26.20	1.58
RB116	26.50	1.61
RB118	26.80	1.60
RB120	27.36	1.68
RB124	28.32	1.75
RB128	29.28	1.78
RB130	30.30	1.80
RB133	30.72	1.81
RB136	31.30	1.84
RB138	31.74	1.90
RB141	32.20	1.92
RB144	33.12	1.95
RB148	34.04	2.00
RB150	34.50	2.05
RB154	36.00	2.09
RB158	36.00	2.14
RB160	37.00	2.18
RB162	37.44	2.20
RB173	39.36	2.35
RB180	41.28	2.44
RB184	43.44	2.50
RB188	43.44	2.68
RB190	43.44	2.75
RB195	44.64	2.65
RB210	48.00	2.85
RB225	51.00	3.20
RB240	54.24	3.26
RB255	57.84	3.46
RB270	61.44	3.67
RB300	68.16	4.08
RB315	72.19	4.28

C Section

Belt Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
RC60	\$25.92	1.44
RC68	29.28	1.65
RC71	30.72	1.68
RC75	32.16	1.80
RC80	32.50	1.85
RC81	35.04	1.92
RC85	36.00	2.04
RC87	37.30	2.09
RC90	38.88	2.16
RC96	41.28	2.30
RC100	43.20	2.40
RC105	45.12	2.52
RC109	46.84	2.60
RC112	48.00	2.68
RC120	51.36	2.88
RC126	54.72	3.04
RC128	54.72	3.07
RC136	57.79	3.26
RC144	61.44	3.45
RC158	67.20	3.79
RC162	68.62	3.88
RC173	73.44	4.15
RC180	76.80	4.32
RC195	83.04	4.68
RC204	87.09	4.90
RC210	89.76	5.04
RC225	95.18	5.40
RC240	100.80	4.76
RC255	107.93	6.12
RC270	113.76	6.48
RC285	120.05	6.84
RC300	126.24	7.20
RC315	132.48	7.56
RC330	138.72	7.92
RC345	144.96	8.28
RC360	151.20	8.64
RC390	164.16	9.36
RC420	177.12	10.80

D Section

Belt Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
RD112	\$90.00	4.7
RD120	95.04	5.0
RD128	101.28	5.3
RD138	109.19	5.8
RD144	113.76	6.0
RD158	124.80	6.6
RD162	128.64	6.8
RD173	136.32	7.2
RD180	141.60	7.5
RD195	153.60	7.9
RD210	165.60	8.7
RD225	174.96	9.4
RD240	186.24	10.0
RD255	197.76	10.6
RD270	209.76	11.2
RD285	221.28	11.8
RD300	232.80	12.5
RD315	244.56	13.1
RD330	256.32	13.7
RD345	267.84	14.4
RD360	279.36	14.9
RD390	303.36	16.2
RD420	327.36	17.5
RD480	375.36	20.0
RD540	423.36	22.5
RD600	471.36	25.0
RD660	519.36	27.5

Deep-Wedge V-Belts

3V Section

Belt Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
R3V355	\$11.25	.2
R3V400	11.22	.2
R3V425	11.66	.2
R3V450	13.20	.2
R3V475	13.68	.2
R3V500	13.92	.2
R3V530	14.40	.2
R3V560	14.88	.2
R3V600	15.60	.2
R3V630	16.08	.3
R3V670	16.80	.3
R3V710	17.76	.3
R3V730	18.22	.3
R3V750	18.72	.3
R3V800	19.92	.3
R3V830	20.78	.4
R3V850	21.36	.4
R3V900	23.04	.4
R3V950	24.24	.4
R3V1000	25.68	.4
R3V1060	27.12	.5
R3V1120	29.52	.5
R3V1180	31.44	.5
R3V1250	33.60	.5
R3V1320	35.52	.6
R3V1400	37.68	.6

5V Section

Belt Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
R5V500	\$29.52	.6
R5V530	30.72	.6
R5V560	32.16	.7
R5V600	34.80	.7
R5V630	36.48	.7
R5V670	38.88	.8
R5V710	41.28	.8
R5V750	43.68	.8
R5V800	46.56	.9
R5V850	50.16	.9
R5V900	52.08	1.0
R5V950	55.92	1.1
R5V975	59.40	1.2
R5V1000	59.40	1.2
R5V1060	62.54	1.3
R5V1120	66.24	1.3
R5V1180	69.84	1.4
R5V1250	74.16	1.5
R5V1320	78.24	1.6
R5V1400	82.56	1.7
R5V1500	88.80	1.8
R5V1600	94.80	1.9
R5V1650	94.80	2.0
R5V1700	100.80	2.0
R5V1800	107.40	2.1
R5V1900	113.28	2.2
R5V2000	119.52	2.4

5V Section (cont)

Belt Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
R5V2120	\$126.96	2.5
R5V2240	134.40	2.7
R5V2360	141.12	2.8
R5V2500	149.52	3.0
R5V2650	158.88	3.2
R5V2800	167.52	3.3
R5V3000	179.28	3.6
R5V3150	188.16	3.8
R5V3350	200.16	4.0
R5V3550	212.16	4.3

8V Section (cont)

Belt Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
R8V1320	\$149.28	4.4
R8V1400	158.40	4.6
R8V1500	169.92	4.9
R8V1600	181.20	5.2
R8V1650	188.68	5.4
R8V1700	194.40	5.6
R8V1800	204.96	5.9
R8V1900	216.72	6.3
R8V2000	228.48	6.6
R8V2120	242.64	6.9
R8V2240	255.84	7.0
R8V2360	269.04	7.8
R8V2400	275.00	8.0
R8V2500	284.88	8.3
R8V2650	302.16	8.7
R8V2700	308.49	9.0
R8V2800	319.92	9.2
R8V3000	342.72	9.8
R8V3150	360.24	9.9
R8V3350	383.52	11.1
R8V3550	406.32	11.7
R8V3750	429.60	12.4
R8V4000	459.36	13.2
R8V4250	489.12	14.0
R8V4500	518.88	14.8
R8V4750	548.64	15.6
R8V5000	578.40	16.5
R8V5600	649.92	18.4

8V Section

Belt Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
R8V1000	\$112.80	3.3
R8V1060	119.52	3.5
R8V1120	126.48	3.7
R8V1180	133.44	3.9
R8V1250	141.36	4.1

It is a common practice for belt suppliers to fill orders for banded V-belts by supplying separate bands that add up to the total number of ribs requested. Jason always supplies a one-piece banded V-belt up to the maximum number for a given belt section.

Variable speed V-belts

American Standard Sizes.

For drive applications with a speed change requirement, Jason offers standard American variable speed belts in widths from 3/4-inch through 3-7/8-inches. Pitch lengths are available in lengths from 21.5 inches to 169 inches. These include all of the recommended RMA sections, plus many more covering a broad range of applications.

These belts conform to RMA Engineering Standard IP-25.

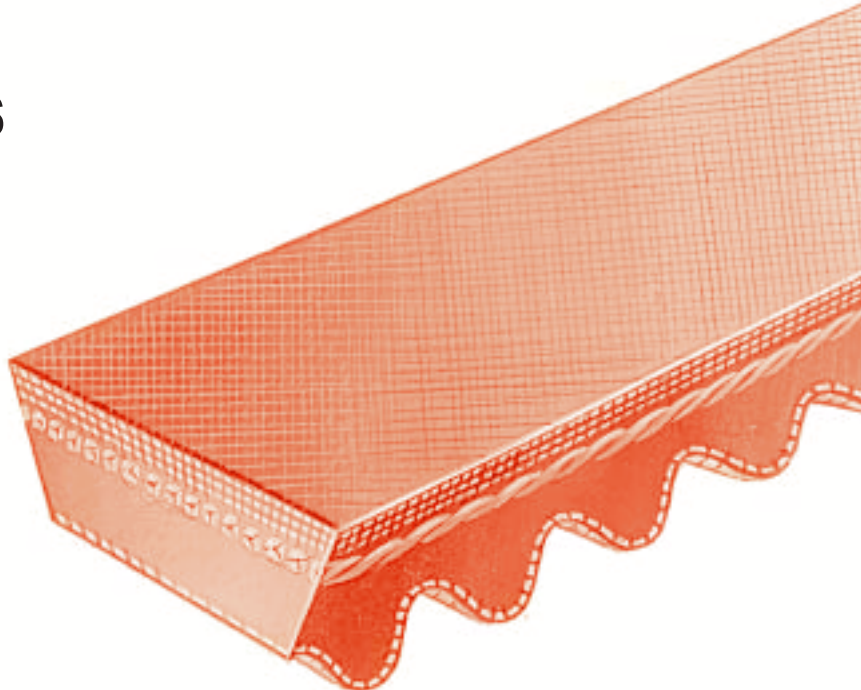
The standard RMA numbering system specifies the belt width in sixteenths of an inch, the pulley V-groove angle in degrees and the belt pitch length in tenths of an inch. For example:



32
(32/16)
2 inches
Width

36V
36 degrees
Sheave
Angle

369
(369X.1)
36.9 inches
Pitch Length



American Variable Speed V-Belts

Belt Size	List Price	Approx. Wgt. (lbs.)
1228V255	\$25.02	.28
1422V215	22.87	.27
1422V235	25.00	.29
1422V240	25.32	.29
1422V256	27.00	.29
1422V270	26.32	.32
1422V290	27.14	.35
1422V300	27.84	.36
1422V330	28.98	.39
1422V340	29.80	.40
1422V360	30.34	.43
1422V400	30.80	.47
1422V420	32.32	.50
1422V440	32.78	.52
1422V460	33.08	.55
1422V466	33.62	.56
1422V470	33.62	.57
1422V480	34.00	.57
1422V520	35.20	.61
1422V540	38.70	.64
1422V600	42.36	.72
1422V660	46.16	.75
1422V720	49.58	.80
1422V780	53.54	.82
1426V298	27.50	.34
1430V215	20.66	.27
1522V270	33.25	.40
1622V270	29.24	.43
1622V297	32.16	.45
1622V336	36.39	.54
1626V218	28.00	.41
1626V262	30.26	.43
1626V304	32.02	.54
1626V330	34.52	.58
1626V339	36.04	.61
1626V380	39.16	.61
1626V384	40.16	.62
1626V395	42.50	.56
1626V411	43.34	.58
1626V440	46.00	.78
1626V455	48.22	.79
1626V513	50.88	.80
1626V517	50.88	.80
1626V604	70.75	.95

Belt Size	List Price	Approx. Wgt. (lbs.)
1626V653	\$76.50	1.07
1626V661	76.50	1.11
1626V700	79.92	1.12
1628V210	27.00	.29
1628V315	32.48	.55
1632V210	27.00	.31
1632V220	27.00	.32
1632V250	30.00	.35
1822V207	27.00	.42
1822V290	36.66	.57
1822V320	39.50	.60
1822V328	40.08	.61
1822V551	72.29	.98
1822V590	75.36	1.14
1822V629	78.50	1.29
1826V250	42.54	.56
1828V368	47.98	.84
1832V338	45.18	.73
1922V250	39.84	.47
1922V256	40.84	.48
1922V277	41.30	.52
1922V282	41.82	.53
1922V292	42.02	.55
1922V298	42.36	.56
1922V300	42.88	.57
1922V302	42.88	.57
1922V321	44.26	.60
1922V332	45.18	.62
1922V333	45.18	.62
1922V338	45.62	.63
1922V363	46.46	.68
1922V381	47.30	.71
1922V386	48.52	.75
1922V403	49.42	.76
1922V408	49.50	.76
1922V417	49.58	.78
1922V426	49.96	.79
1922V433	50.28	.81
1922V443	50.64	.83
1922V454	51.26	.85
1922V460	51.86	.86
1922V481	52.50	.89

Belt Size	List Price	Approx. Wgt. (lbs.)
1922V484	\$52.70	.90
1922V526	53.54	.98
1922V544	54.76	1.01
1922V554	55.25	1.06
1922V604	56.96	1.12
1922V630	57.88	1.17
1922V646	59.08	1.20
1922V651	60.00	1.21
1922V666	60.08	1.23
1922V686	60.60	1.37
1922V706	61.30	1.40
1922V721	63.42	1.33
1922V726	63.04	1.34
1922V756	64.72	1.40
1922V806	70.50	1.60
1922V846	75.44	1.68
1922V891	81.06	1.77
1922V966	88.22	1.92
1922V1006	94.30	1.99
1922V1146	114.82	2.27
1922V1260	131.96	2.41
1926V250	49.04	.48
1926V275	49.64	.53
1926V333	50.80	.61
1926V367	51.82	.68
1926V380	52.14	.80
1926V390	52.48	.90
1926V407	53.62	.95
1926V427	56.25	1.03
1926V542	59.44	1.26
1930V215	29.70	.50
1930V355	49.04	.83
1930V375	52.48	.88
1930V400	54.60	.93
1930V425	55.44	.99
1930V431	56.50	1.00
1930V450	57.00	1.05
1930V475	57.90	1.10
1930V485	58.20	1.12
1930V491	58.30	1.12
1930V500	66.76	1.20
1930V530	66.76	1.23
1930V541	68.42	1.25
1930V560	69.20	1.30

Belt Size	List Price	Approx. Wgt. (lbs.)
1930V585	\$67.16	1.36
1930V591	68.56	1.37
1930V600	73.00	1.39
1930V641	74.92	1.48
1930V691	82.08	1.50
1930V750	90.34	1.73
1930V791	95.54	1.82
1930V891	112.42	1.84
1930V991	133.76	2.28
1930V1091	158.38	2.51
1930V1191	198.56	2.74
1934V371	51.50	.88
2026V422	49.04	.84
2026V474	52.86	.96
2026V645	83.25	1.20
2028V315	50.80	.59
2028V447	52.48	.84
2030V381	56.38	.93
2032V624	70.40	1.80
2042V1035	124.95	2.74
2126V309	53.46	.59
2126V365	55.36	.88
2126V468	73.08	1.45
2226V276	49.04	.63
2226V307	44.10	.70
2230V266	41.14	.60
2230V270	49.00	.56
2230V273	49.04	.58
2230V275	49.04	.62
2230V285	50.82	.63
2230V326	57.00	.69
2230V375	64.64	.75
2230V422	75.25	.87
2230V890	92.02	2.59
2322V329	63.26	1.06
2322V347	64.18	1.08
2322V364	64.42	1.10
2322V372	64.75	1.12
2322V373	64.75	1.12
2322V384	65.00	1.14
2322V396	65.40	1.17
2322V421	66.08	1.24
2322V434	66.76	1.28

American Variable Speed V-Belts (cont)

Belt Size	List Price	Approx. Wgt. (lbs.)	Belt Size	List Price	Approx. Wgt. (lbs.)	Belt Size	List Price	Approx. Wgt. (lbs.)	Belt Size	List Price	Approx. Wgt. (lbs.)
2322V441	\$67.08	1.30	2530V1090	\$200.52	4.42	3226V395	\$122.20	1.79	3830V515	\$187.80	3.34
2322V461	67.30	1.36	2530V1187	243.72	4.83	3226V400	121.22	1.82	3830V517	187.90	3.36
2322V481	68.30	1.42	2530V1250	255.00	5.10	3226V433	127.22	1.96	3830V580	195.58	3.76
2322V486	68.55	1.44	2530V1290	276.34	5.23	3226V434	127.22	1.96	3830V587	196.50	3.52
2322V521	70.30	1.53	2530V1490	356.50	6.08	3226V439	129.28	1.98	3836V418	126.46	2.18
2322V541	71.50	1.59	2530V1690	409.36	6.89	3226V450	130.16	2.00	3836V426	127.52	2.22
2322V601	74.76	1.76	2626V369	81.68	1.25	3226V465	130.88	2.10	3836V654	134.90	3.84
2322V604	75.00	1.77	2626V388	91.10	1.27	3226V505	132.24	2.28	3836V734	147.14	4.31
2322V621	76.58	1.82	2630V345	68.82	1.09	3226V514	134.38	2.40	4030V538	179.78	3.83
2322V661	78.64	1.94	2636V332	67.46	1.17	3226V545	135.96	2.46	4034V1000	305.32	7.17
2322V667	79.00	1.95	2822V778	135.66	3.03	3226V585	138.64	2.64	4036V541	150.48	3.97
2322V681	80.22	2.01	2826V412	77.34	1.62	3226V603	141.52	2.72	4036V574	229.76	4.02
2322V701	81.74	2.05	2826V452	83.66	1.80	3226V650	141.80	2.82	4230V526	188.80	3.47
2322V721	82.66	2.11	2830V337	58.08	1.13	3226V663	141.98	2.98	4230V556	189.80	3.66
2322V801	85.76	2.34	2830V363	60.68	1.02	3226V723	147.90	3.24	4230V605	198.56	4.11
2322V826	88.44	2.42	2830V366	60.98	1.03	3226V783	156.04	3.52	4234V998	311.62	7.14
2322V846	89.80	2.47	2830V367	61.08	1.03	3226V834	167.95	3.69	4430V455	126.67	3.61
2322V886	92.02	2.47	2830V393	63.72	1.10	3226V843	168.44	3.78	4430V510	143.18	4.05
2322V921	94.38	2.71	2830V396	63.98	1.10	3226V903	179.54	4.04	4430V530	144.28	4.20
2322V964	96.08	2.82	2830V422	78.86	1.18	3226V963	192.16	4.32	4430V555	147.22	4.40
2322V1001	98.86	2.94	2830V428	79.08	1.19	3226V973	194.00	4.41	4430V570	158.92	4.51
2322V1061	102.44	3.12	2830V567	86.90	1.91	3226V1023	204.10	4.83	4430V578	160.52	4.58
2322V1271	119.24	3.68	2830V646	90.69	2.20	3226V1083	215.96	5.11	4430V600	169.90	4.75
2326V310	58.18	.79	2830V666	93.50	2.26	3230V419	132.32	1.98	4430V610	173.30	4.82
2326V359	59.54	.92	2836V300	77.10	1.16	3230V481	132.98	2.41	4430V630	179.88	4.98
2330V273	43.72	.56	2836V343	88.28	1.29	3230V528	135.00	3.02	4430V660	185.26	5.21
2330V338	54.30	.69	2836V350	91.02	1.39	3230V553	139.70	3.12	4430V670	189.88	5.29
2330V359	59.56	.73	2836V361	91.02	1.44	3230V560	139.70	3.15	4430V690	193.82	5.44
2330V537	86.76	1.80	2836V380	92.02	1.50	3230V585	140.75	3.27	4430V700	197.40	5.52
2332V373	79.42	1.05	2926V366	78.26	1.47	3230V600	141.70	3.30	4430V710	200.00	5.60
2426V343	61.22	1.13	2926V400	78.64	1.60	3230V613	142.70	3.34	4430V718	202.50	5.66
2428V707	99.70	2.11	2926V426	79.32	1.70	3230V644	147.00	3.60	4430V730	205.32	5.76
2428V806	109.00	2.31	2926V452	79.50	1.84	3230V670	149.58	3.82	4430V740	207.46	5.84
2430V297	93.84	.80	2926V456	77.08	1.86	3230V690	151.90	3.94	4430V750	209.46	5.91
2430V319	94.72	.90	2926V471	79.62	1.88	3230V701	152.27	4.02	4430V760	211.46	5.99
2430V345	95.24	.93	2926V477	80.08	1.90	3230V710	154.22	3.80	4430V772	212.56	6.05
2430V379	104.63	1.01	2926V486	80.30	1.93	3230V750	156.56	4.10	4430V780	214.98	6.11
2436V331	67.90	.91	2926V491	82.20	1.95	3230V821	158.90	4.92	4430V790	217.74	6.23
2436V333	67.90	.91	2926V521	84.18	2.07	3230V850	160.08	1.48	4430V790	217.74	6.23
2526V302	93.00	.90	2926V546	85.18	2.17	3230HV553	135.58	4.15	4430V800	236.88	6.30
2526V314	93.84	.95	2926V574	87.22	2.28	3230HV570	136.12	4.27	4430V850	235.02	6.69
2530V300	54.68	.81	2926V586	88.82	2.32	3230HV585	136.80	4.55	4430V900	253.02	6.90
2530V309	54.70	.84	2926V606	89.88	2.40	3230HV613	138.20	4.80	4430V910	253.52	7.16
2530V434	60.00	1.70	2926V613	91.26	2.43	3230HV620	139.92	4.84	4430V930	258.92	7.40
2530V470	71.94	1.93	2926V616	91.26	2.44	3230HV644	143.88	5.05	4430V950	264.50	7.52
2530V490	73.18	2.01	2926V636	92.16	2.52	3230HV670	145.60	5.28	4430V970	270.06	7.63
2530V530	76.30	2.17	2926V646	92.92	2.56	3230HV821	158.90	6.46	4430V1000	296.20	7.86
2530V550	82.36	2.25	2926V666	95.14	2.64	3230HV856	184.72	6.70	4430V1030	286.02	8.09
2530V575	87.64	2.35	2926V686	96.58	2.72	3230HV931	202.32	7.33	4430V1060	306.06	8.30
2530V595	90.34	2.43	2926V706	97.26	2.80	3236V342	91.68	1.63	4430V1090	306.06	8.56
2530V610	91.84	2.49	2926V726	99.70	2.87	3236V369	97.34	1.71	4430V1150	342.96	9.02
2530V618	93.50	2.50	2926V776	102.58	3.07	3236V389	103.04	2.13	4430V1250	375.20	9.91
2530V630	94.98	2.57	2926V786	104.86	3.11	3236V552	142.84	2.35	4430V1320	399.78	10.31
2530V660	98.68	2.67	2926V834	107.08	3.28	3236V584	145.00	2.45	4430V1410	427.52	10.55
2530V670	100.76	2.73	2926V856	108.44	3.38	3236V643	147.00	3.08	4430V1460	442.68	10.70
2530V675	102.12	2.76	2926V891	110.58	3.51	3236V903	206.43	3.87	4430V1610	494.22	12.04
2530V690	105.72	2.82	2926V906	114.30	3.57	3326V478	138.02	2.08	4430V1810	544.00	13.40
2530V700	106.26	2.86	2926V921	115.20	3.63	3430V424	132.64	1.96	4436V329	90.80	2.49
2530V710	106.58	2.90	2926V966	118.40	3.80	3430V450	132.64	2.10	4436V525	152.62	4.31
2530V730	114.46	2.98	2926V1006	120.46	3.98	3430V484	134.90	2.30	4436V551	155.82	4.30
2530V740	116.48	3.02	2926V1026	127.00	4.05	3430V510	136.80	2.49	4436V561	158.26	4.60
2530V750	124.22	3.06	2926V1086	130.64	4.28	3432V450	132.66	2.16	4436V576	168.60	4.49
2530V790	135.20	3.22	2926V1106	133.60	4.36	3432V456	133.00	2.27	4436V646	226.16	5.03
2530V800	136.91	3.25	2926V1146	140.16	4.52	3432V480	134.90	2.26	4436V714	250.36	5.61
2530V840	143.46	3.42	2926V1276	156.05	4.99	3432V484	134.90	2.29	4626V596	267.30	5.26
2530V890	153.76	3.62	2930V348	78.00	1.32	3432V528	137.42	2.50	4630V650	244.48	6.57
2530V934	164.68	3.81	2930V492	82.20	1.85	3630V455	145.12	2.51	4630V663	249.80	6.69
2530V990	175.90	4.02	3028V386	82.60	1.60	3636V479	148.74	2.77	4630V668	249.80	6.75
			3030V377	80.46	1.57	3826V465	168.44	2.75	4630V683	254.22	6.77
			3030V387	82.60	1.59	3830V501	183.78	3.25	4630V733	282.96	7.39
			3226V392	120.84	1.73	3830V510	187.08	3.31	4630V1070	379.02	8.75
									4632V659	291.87	6.80

Variable speed V-belts

American Standard Sizes. (cont)



American Variable Speed V-Belts (cont)

Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)	Ind. Belt No.	List Price	Approx. Weight (lbs.)
4632V680	\$301.17	6.98	4836V618	\$215.36	5.54	4836V1060	\$356.08	10.34	5636V845	\$492.78	10.04
4632V722	319.78	7.25	4836V642	218.26	5.75	4836V1120	380.66	10.93	5830V737	437.34	9.32
4636V612	241.06	7.20	4836V655	221.36	5.85	4836V1180	400.76	11.52	5830V756	427.76	9.94
4830V602	212.16	5.57	4836V659	223.04	5.90	4836V1250	429.02	12.20	5836V737	437.34	9.60
4830V653	220.60	6.04	4836V670	225.18	5.99	5126V938	477.84	9.75	6036V850	445.86	10.25
4830V663	222.12	6.18	4836V700	229.42	6.22	5130V732	434.22	8.44	6136V751	432.92	9.75
4830V683	225.17	6.30	4836V710	229.42	6.35	5130V787	449.10	9.05	6136V756	437.30	9.80
4830V692	226.70	6.39	4836V729	238.02	6.54	5228V930	462.66	11.04	6236V725	410.34	9.75
4830V699	228.36	6.46	4836V750	243.02	6.75	5230V652	415.04	7.85	6236V762	414.38	10.25
4830V730	238.40	6.74	4836V789	260.76	7.02	5230V734	429.42	8.62	6236V785	421.14	10.54
4830V750	245.32	6.92				5230V867	456.02	10.16	6236V849	445.86	11.38
4830V850	276.04	7.83	4836V800	261.74	7.16	5230V928	475.00	10.59	6236V905	471.64	12.13
4830V970	322.36	8.92	4836V850	277.04	7.65	5428V959	542.58	9.41	6236V969	495.74	12.97
4830V1000	372.10	9.83	4836V900	297.90	8.05	5430V783	443.00	8.90	6236V1009	511.94	13.50
4836V588	211.78	5.34	4836V950	315.12	8.50	5636V750	465.74	8.88	6236V1321	590.74	17.48
4836V608	212.40	5.52	4836V1000	335.60	9.75	5636V774	473.76	9.16			

Metric Sizes

Jason has an extensive selection of metric variable speed belts available. European metric sizes are available in top widths from 13mm to 70mm and in pitch lengths ranging from 450mm to 3610mm.

Also available are metric belts built to ISO R1604 Standards. Other metric sizes such as 10/1120, 30/40/1600, etc. are available on special order. Consult the main office.

ISO Variable Speed V-Belts (R1604 Standards)

ISO std Belt No.	List Price	Approx. Weight (lbs.)	ISO std Belt No.	List Price	Approx. Weight (lbs.)	ISO std Belt No.	List Price	Approx. Weight (lbs.)	ISO std Belt No.	List Price	Approx. Weight (lbs.)
450W16	\$28.66	.113	1250W20	\$51.24	.500	1120W40	\$ 87.38	1.57	1800W63	\$214.67	5.75
500W16	29.64	.125	710W25	43.64	.375	1250W40	93.13	1.75	2000W63	230.77	6.38
560W16	30.97	.140	800W25	46.17	.422	1400W40	99.73	1.96	2240W63	250.15	7.16
600W16	31.60	.148	900W25	48.93	.475	1500W40	105.57	2.10	2500W63	271.10	7.99
630W16	33.17	.157	1000W25	51.69	.528	1600W40	108.66	2.24	2800W63	295.13	8.94
710W16	34.27	.178	1120W25	54.98	.592	1700W40	113.16	2.38	3150W63	323.55	10.06
730W16	35.00	.185	1250W25	58.63	.660	1800W40	117.47	2.52	3550W63	355.74	11.40
800W16	36.26	.200	1400W25	62.81	.739	2000W40	126.30	2.80	4000W63	392.10	12.77
850W16	37.36	.210	1600W25	68.33	.845	2240W40	136.87	3.14	1800W80	272.60	8.70
900W16	38.46	.225	1710W25	73.02	.900	2500W40	148.33	3.50	2240W80	366.31	10.70
1000W16	40.67	.250	1900W25	89.11	.105	1400W50	131.14	2.83	2500W80	397.17	11.94
1060W16	42.67	.260	900W31.5	59.28	.601	1600W50	142.60	3.24	2800W80	432.65	13.37
1180W16	44.75	.280	1000W31.5	62.70	.665	1800W50	154.28	3.65	3150W80	473.87	15.05
560W20	34.50	.224	1120W31.5	66.67	.745	2000W50	165.97	4.05	3550W80	521.27	16.96
630W20	36.14	.252	1250W31.5	71.09	.831	2240W50	179.86	4.54	4000W80	574.15	19.12
710W20	38.13	.284	1400W31.5	76.16	.931	2500W50	194.84	5.07	2800W100	654.61	17.30
800W20	40.33	.320	1600W31.5	82.87	1.066	2800W50	212.26	5.68	3150W100	717.42	19.50
900W20	42.76	.360	1800W31.5	89.60	1.192	3150W50	232.53	6.39	3550W100	789.05	22.10
1000W20	45.19	.400	2000W31.5	96.43	1.320	1600W63	198.37	5.11	4000W100	869.51	24.70
1120W20	48.16	.448									

European Variable Speed V-Belts Metric Sizes

22 x 8mm

Inside Length (mm)	Pitch Length (mm)	List Price
500	540	\$36.71
525	560	37.21
550	590	37.99
560	600	38.57
575	610	38.57
600	640	39.36
625	660	39.93
650	690	40.64
675	710	41.21
700	740	41.99
725	760	42.57
750	790	43.29
775	810	43.99
800	840	44.64
850	890	45.93
900	940	47.29
950	990	48.50
1000	1040	49.79
1060	1100	51.50
1120	1160	53.00
1180	1220	54.57
1225	1260	55.64
1250	1290	56.42
1320	1360	58.29
1400	1440	60.36
1500	1540	63.07
1600	1640	65.57
1700	1740	68.21
1800	1840	70.86
1900	1940	73.50
2000	2040	76.14

28 x 8mm

Inside Length (mm)	Pitch Length (mm)	List Price
525	560	\$40.57
550	590	41.43
575	610	42.14
600	640	42.85
625	660	43.43
650	690	44.29
675	710	44.93
700	740	45.65
750	790	47.07
800	840	48.57
850	890	50.00
900	940	51.36
950	990	52.79
1000	1040	54.21
1060	1100	56.00
1120	1160	57.64
1180	1220	59.43
1250	1290	61.36
1320	1360	63.36
1400	1440	65.71
1500	1540	68.57
1600	1640	71.43
1700	1740	74.29
1800	1840	77.14
1900	1940	80.00
2120	2160	86.29

28 x 10mm

Inside Length (mm)	Pitch Length (mm)	List Price
750	800	\$51.93
800	950	53.43
850	900	55.07
900	950	56.64
950	1000	58.21
1000	1050	59.71
1060	1110	61.57
1120	1170	63.50
1180	1230	65.36
1250	1300	67.57
1320	1370	69.79
1400	1450	72.29
1500	1550	75.36
1600	1650	78.50
1700	1750	81.64
1800	1850	84.71
1900	1950	87.86
2000	2050	90.99

36 x 10mm

Inside Length (mm)	Pitch Length (mm)	List Price
600	650	\$53.14
625	670	53.79
650	700	54.86
675	720	55.57
700	750	56.64
725	770	57.29
750	800	58.43
800	850	60.74
850	900	61.86
900	950	63.57
950	1000	65.36
1000	1050	67.14
1060	1110	69.21
1120	1170	71.43
1180	1230	73.43
1250	1300	75.93
1320	1370	78.36
1400	1450	81.21
1500	1550	84.71
1600	1650	88.29
1700	1750	91.79
1800	1850	95.21
1900	1950	98.71
2000	2050	102.29
2120	2170	106.57
2240	2290	110.64

46 x 13mm

Inside Length (mm)	Pitch Length (mm)	List Price
795	855	\$80.02
845	905	82.43
870	930	83.53
895	955	84.74
945	1005	87.06
995	1055	89.37
1025	1085	90.82
1055	1115	92.13
1115	1175	94.98
1140	1200	96.22
1175	1235	97.76
1190	1250	98.53
1245	1305	101.06
1265	1325	102.04
1315	1375	104.35
1395	1455	108.12
1430	1490	109.66
1495	1555	112.63
1560	1620	115.71
1595	1655	117.26
1635	1695	119.24
1695	1755	122.10
1735	1795	123.87
1750	1610	124.03
1795	1855	126.73
1895	1955	131.35
1915	1975	132.24
2000	2060	136.21
2060	2120	139.07
2120	2180	141.94
2210	2270	146.13
2240	2300	147.46
2360	2420	153.19
2400	2460	154.94
2500	2560	159.57
2800	2860	173.69

54 x 16mm

Inside Length (mm)	Pitch Length (mm)	List Price
1180	1255	\$125.86
1250	1325	130.04
1320	1375	133.13
1400	1475	139.07
1500	1575	145.03
1600	1675	150.99
1800	1875	162.89
2000	2075	174.79
2240	2320	189.33

70 x 20mm

Inside Length (mm)	Pitch Length (mm)	List Price
1320	1415	\$194.61
1400	1495	201.46
1500	1595	210.04
1600	1695	218.43
1700	1795	227.01
1800	1895	235.61
1900	1995	244.21
2000	2090	252.14
2065	2160	258.31
2120	2210	262.50
2240	2330	272.87
2360	2450	283.00
2500	2590	294.90
2800	2890	320.70
3150	3240	350.44
3210	3300	355.74
3260	3350	359.93
3520	3610	382.18

ASYMETRICAL VARIABLE SPEED BELTS FOR SCHLAFHORST OPEN END SPINNING MACHINES

SIZE	LIST PRICES
52x17x1800 PL	\$173.83
52x17x2120 PL	234.85
57x20 x 2400 PL	293.12
57x20 x 2560 PL	312.66

VARIABLE SPEED BELTS FOR EURODRIVE UNITS

UNIT	RATIO	PART	ORDER BELT	LIST PRICES
VU1	4/1	00108855	25x8x680 LI	\$25.94
VU1	6/1 - 8/1	00108782	25x8x655 LI	25.00
VU2	4/1	00109088	32x10x820 LI	43.20
VU2	6/1 - 8/1	00109010	32x10x790 LI	41.50
VU3	4/1	00109282	40x13x1040 LI	80.54
VU3	6/1 - 8/1	00109223	40x13x1000 LI	77.55
VU4	4/1 - 6/1	00109401	52x16x1180 LI	99.80
VU5	4/1 - 6/1	00109630	70x19x1445 LI	297.97
			75x18x1980 LI	396.60
			75x23x1900 LI	396.60

Multi-rib V-belts

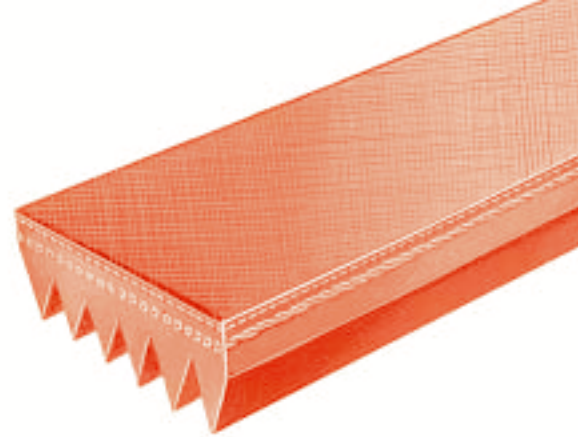
Where a broad range of speed ratios (up to 40 to 1) is required, multi-rib V-belts are often recommended. Belt turnover is eliminated. Additionally, multi-rib V-belts offer greater flexibility than banded V-belts for smaller pulley diameters and more compact drives. Complete belt rib to pulley groove contact gives more power transmission in less space. Multi-rib V-belts are also available with a urethane construction on special order. For K section automotive and other sizes not listed, consult our main office.

These belts conform to RMA Engineering Standard IP-26.

Multi-rib V-belts are specified by the **effective length** in inches multiplied by 10, the cross section and the number of ribs. For example: **445J6**.

Special Constructions - Consult Jason for prices

• Additional Cover Rubber (Max. 1/8") • Ground Top or Ribs (Max. 10" Width) • Non-Marking



J Section Multi-Rib V-Belts (3/32-inch Rib Width, 5/32-inch Thick)

Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
80J	\$2.10	.004
85J	2.10	.004
90J	2.10	.004
95J	2.10	.005
100J	2.10	.005
105J	2.10	.005
110J	2.10	.006
120J	2.10	.006
130J	2.10	.006
140J	2.10	.007
150J	.94	.007
160J	.94	.008
170J	.94	.008
180J	.94	.009
190J	.94	.010
200J	.94	.010
210J	.94	.011
220J	.94	.011
230J	.94	.012
240J	.94	.012
260J	.96	.013

Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
270J	\$.96	.014
280J	.96	.014
285J	.97	.014
290J	.97	.015
300J	.98	.015
310J	1.00	.015
320J	1.00	.016
330J	1.02	.017
340J	1.02	.017
350J	1.02	.018
360J	1.02	.018
370J	1.03	.018
375J	1.04	.019
380J	1.04	.019
390J	1.05	.019
400J	1.06	.020
410J	1.07	.020
415J	1.08	.021
420J	1.08	.021
430J	1.08	.021

Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
435J	\$1.08	.022
440J	1.09	.022
445J	1.09	.022
450J	1.09	.023
460J	1.10	.023
470J	1.12	.024
480J	1.12	.024
490J	1.12	.025
500J	1.16	.025
505J	1.16	.025
510J	1.18	.026
520J	1.18	.026
530J	1.18	.026
540J	1.18	.026
550J	1.22	.027
560J	1.24	.027
575J	1.28	.028
580J	1.28	.028
610J	1.32	.031
625J	1.33	.032

Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
630J	\$1.33	.032
640J	1.42	.032
650J	1.38	.033
655J	1.38	.033
670J	1.44	.033
690J	1.44	.035
700J	1.48	.035
730J	1.54	.037
750J	1.54	.037
760J	1.54	.038
770J	1.58	.038
775J	1.59	.038
780J	1.60	.039
785J	1.60	.039
795J	1.60	.039
820J	1.60	.041
870J	1.62	.043
900J	1.80	.045
920J	1.80	.046
980J	1.90	.049

Max. no. of Ribs -190

L Section Multi-Rib V-Belts (3/16-inch Rib Width, 3/8-inch Thick)

Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
375L	\$3.20	.08
390L	3.20	.09
410L	3.20	.10
425L	3.40	.10
460L	3.44	.11
470L	3.44	.11
480L	3.44	.12
500L	3.44	.12
510L	3.44	.12
520L	3.44	.13
525L	3.55	.13
530L	3.57	.13
540L	3.60	.13
550L	3.70	.13
560L	3.80	.14
565L	3.68	.14
580L	3.68	.14

Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
585L	\$3.88	.14
590L	3.88	.14
615L	3.92	.14
635L	4.00	.15
650L	4.10	.16
655L	4.10	.16
675L	4.18	.17
680L	4.10	.17
695L	4.28	.17
710L	4.36	.18
725L	4.40	.18
765L	4.58	.19
770L	4.58	.19
780L	4.64	.19
795L	4.70	.19
815L	4.80	.20
825L	4.85	.21

Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
840L	\$4.90	.21
865L	5.16	.22
880L	5.38	.22
915L	5.68	.23
930L	5.88	.23
975L	6.30	.24
990L	6.46	.25
1065L	7.24	.26
1080L	7.68	.27
1120L	7.80	.28
1140L	8.20	.29
1150L	8.72	.29
1180L	9.40	.30
1215L	10.74	.30
1230L	11.84	.31
1295L	13.24	.32
1300L	13.50	.33

Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
1310L	\$13.70	.33
1375L	17.20	.34
1455L	18.20	.36
1595L	19.40	.40
1650L	20.60	.42
1680L	21.00	.43
1700L	21.20	.43
1710L	21.98	.45
1760L	21.98	.44
1820L	22.80	.46
1890L	23.50	.47
1910L	24.00	.48
1980L	24.20	.50
2120L	26.50	.53
2400L	30.00	.60

Max. no. of Ribs - 100

M Section Multi-Rib V-Belts (3/8-inch Rib Width, 21/32-inch Thick)

Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
900M	\$25.70	.80
940M	26.54	.84
990M	27.60	.88
1060M	29.10	.94
1115M	30.26	.99
1150M	31.00	1.02
1185M	31.74	1.06
1230M	32.70	1.10

Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
1310M	\$34.46	1.17
1390M	36.10	1.24
1470M	37.80	1.31
1550M	38.90	1.40
1610M	40.14	1.43
1650M	40.80	1.47
1760M	42.64	1.57
1830M	43.82	1.63

Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
1980M	\$46.32	1.76
2130M	48.82	1.90
2410M	53.50	2.15
2560M	56.40	2.30
2710M	59.28	2.42
3010M	65.06	2.68
3310M	70.86	2.95
3610M	76.64	3.22

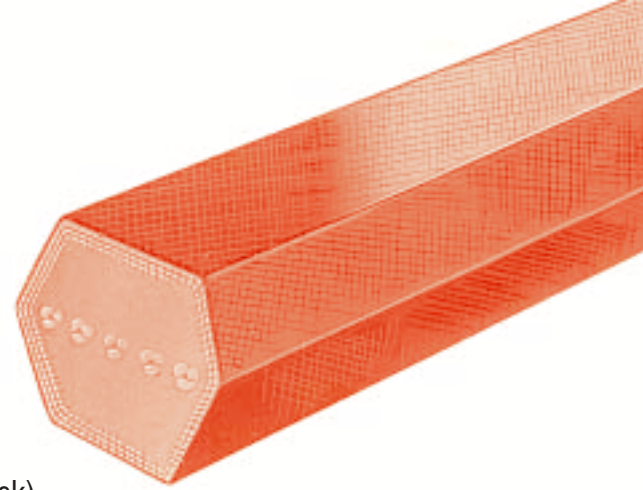
Size	List Price Per Rib	Approx. Wgt. Per Rib (lbs.)
3910M	\$82.76	3.48
3930M	83.18	3.60
4210M	88.55	3.76
4540M	94.70	3.93
4810M	99.80	4.29
5410M	111.80	4.82
6010M	124.00	5.36

Max. no. of Ribs - 48

Autotension® – Special construction multi-rib belts now available for OEM applications. No take-up or idlers required. Will work on fixed center drives. Consult Jason Engineering for details.

Double multiple V-belts

Oil and heat-resistant.
Static dissipating.



Especially designed for serpentine and reversing drives, double V-belts transmit power from both sides of the belt. Polyester cords and cotton/polyester cover provide maximum strength and length stability with minimum stretch. These belts conform to RMA Engineering Standard IP-21.

Double V-belts are available in three standard RMA sections AA, BB and CC and in lengths to 540 inches. They are specified by belt section letters, **inside length** in inches.

AA Section Double Multiple V-Belts (1/2-inch Wide, 13/32-inch Thick)

Ind. Belt No.	List Price	Approx. Wgt. (lbs.)
AA49	\$9.50	.50
AA51	9.50	.50
AA55	10.00	.50
AA58	10.25	.50
AA60	10.50	.50

Ind. Belt No.	List Price	Approx. Wgt. (lbs.)
AA68	\$11.50	.60
AA73	12.25	.60
AA75	12.50	.60
AA80	13.50	.80

Ind. Belt No.	List Price	Approx. Wgt. (lbs.)
AA85	\$14.50	.80
AA90	15.50	.80
AA96	16.50	1.00
AA105	18.00	1.00

Ind. Belt No.	List Price	Approx. Wgt. (lbs.)
AA112	\$20.00	1.20
AA120	21.50	1.20
AA128	23.00	1.30

BB Section Double Multiple V-Belts (21/32-inch Wide, 17/32-inch Thick)

Ind. Belt No.	List Price	Approx. Wgt. (lbs.)
BB45	\$12.00	.64
BB50	13.80	.70
BB51	14.00	.70
BB54	14.50	.85
BB55	14.50	.90
BB60	15.00	1.00
BB62	15.40	1.00
BB68	16.50	1.00
BB71	17.23	1.00
BB74	18.00	1.00
BB75	18.12	1.00
BB76	18.24	1.00
BB81	18.80	1.10
BB85	20.50	1.10
BB87	21.00	1.10

Ind. Belt No.	List Price	Approx. Wgt. (lbs.)
BB90	\$21.50	1.10
BB92	22.50	1.20
BB93	22.50	1.20
BB94	23.00	1.20
BB96	23.25	1.20
BB97	23.50	1.20
BB103	24.25	1.30
BB105	25.00	1.30
BB107	25.60	1.30
BB108	26.05	1.30
BB111	26.50	1.30
BB112	27.00	1.40
BB114	27.48	1.40
BB116	27.76	1.50
BB118	28.50	1.50

Ind. Belt No.	List Price	Approx. Wgt. (lbs.)
BB120	\$28.50	1.50
BB124	29.50	1.50
BB128	30.50	1.60
BB130	31.10	1.70
BB133	32.50	1.75
BB136	32.50	1.80
BB140	34.50	1.80
BB144	34.50	1.80
BB148	35.14	1.90
BB155	36.80	2.00
BB158	37.50	2.00
BB161	38.20	2.00
BB162	38.40	2.10
BB168	40.38	2.10
BB170	40.30	2.10
BB172	40.80	2.10

Ind. Belt No.	List Price	Approx. Wgt. (lbs.)
BB173	\$41.00	2.10
BB175	43.00	2.10
BB180	43.00	2.20
BB182	43.40	2.30
BB185	44.10	2.30
BB187	44.60	2.40
BB190	45.93	2.40
BB195	46.50	2.40
BB210	50.00	2.60
BB228	53.80	2.90
BB240	56.50	2.90
BB255	60.26	3.10
BB270	64.00	3.30
BB278	65.90	3.70
BB300	71.00	3.70

CC Section Double Multiple V-Belts (7/8-inch Wide, 11/16-inch Thick)

Ind. Belt No.	List Price	Approx. Wgt. (lbs.)
CC75	\$33.50	1.7
CC81	36.52	1.8
CC85	37.50	1.9
CC90	40.50	2.0
CC96	43.00	2.2
CC105	47.00	2.4
CC112	50.00	2.5
CC118	52.63	2.6

Ind. Belt No.	List Price	Approx. Wgt. (lbs.)
CC119	\$53.08	2.6
CC120	53.50	2.7
CC128	57.00	2.9
CC140	62.00	3.1
CC144	64.00	3.2
CC158	70.00	3.5
CC162	71.50	3.8
CC173	76.50	3.8

Ind. Belt No.	List Price	Approx. Wgt. (lbs.)
CC174	\$76.50	3.8
CC180	80.00	4.0
CC195	86.50	4.6
CC210	93.50	4.7
CC225	99.25	4.9
CC234	102.38	5.1
CC240	105.00	5.2
CC270	118.50	5.9

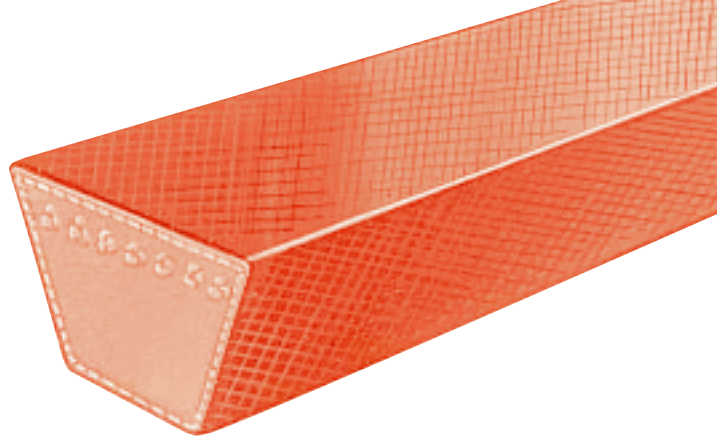
Ind. Belt No.	List Price	Approx. Wgt. (lbs.)
CC300	\$131.50	6.5
CC330	144.50	7.2
CC360	157.50	7.8
CC390	170.80	8.5
CC420	184.00	9.1
CC780	374.00	14.9

Dry can belts available on request.

MXV super duty belts

Tough aramid reinforcement.

These belts are ideal for lawn and garden applications. Excellent shock resistance. Special cover for belt release and engagement in clutching applications. Special oil and heat resistant neoprene rubber. Part number denotes width and **outside** length; i.e., **MXV4-300** is 1/2" wide and 30.0" outside.



MXV3 (3/8-inch Top Width x 7/32-inch Thick x 40° Angle)

Belt No.	List Price	Approx. Weight (lbs.)
MXV3-200	\$9.44	.07
MXV3-210	9.44	.07
MXV3-220	9.44	.07
MXV3-230	9.44	.08
MXV3-240	9.44	.08
MXV3-250	9.92	.08
MXV3-260	9.92	.09

Belt No.	List Price	Approx. Weight (lbs.)
MXV3-270	\$9.92	.09
MXV3-280	10.16	.10
MXV3-290	10.16	.10
MXV3-300	10.24	.10
MXV3-310	10.32	.11
MXV3-320	10.48	.11
MXV3-330	10.64	.11

Belt No.	List Price	Approx. Weight (lbs.)
MXV3-340	\$10.80	.11
MXV3-350	11.04	.12
MXV3-360	11.20	.12
MXV3-370	11.44	.12
MXV3-380	11.74	.13
MXV3-390	11.92	.13
MXV3-400	13.28	.13

Belt No.	List Price	Approx. Weight (lbs.)
MXV3-410	\$13.28	.14
MXV3-420	13.28	.14
MXV3-430	13.28	.14
MXV3-440	13.28	.14
MXV3-450	13.28	.14
MXV3-460	13.28	.15

MXV4 (1/2-inch Top Width x 5/16-inch Thick x 40° Angle)

Belt No.	List Price	Approx. Weight (lbs.)
MXV4-200	\$9.92	.12
MXV4-210	9.92	.13
MXV4-220	9.92	.14
MXV4-230	9.92	.14
MXV4-240	9.92	.14
MXV4-250	9.92	.15
MXV4-260	10.08	.16
MXV4-270	10.24	.16
MXV4-280	10.40	.17
MXV4-290	10.56	.17
MXV4-300	10.72	.18
MXV4-305	10.80	.19
MXV4-310	10.88	.19
MXV4-320	11.04	.19
MXV4-330	11.20	.20
MXV4-340	11.44	.20
MXV4-350	11.60	.21
MXV4-360	11.84	.22
MXV4-370	12.00	.22
MXV4-380	12.24	.23
MXV4-390	12.56	.23
MXV4-400	12.80	.24

Belt No.	List Price	Approx. Weight (lbs.)
MXV4-410	\$13.04	.25
MXV4-420	13.20	.25
MXV4-430	13.44	.26
MXV4-440	13.76	.26
MXV4-450	14.00	.27
MXV4-460	14.16	.28
MXV4-470	14.32	.28
MXV4-480	14.40	.29
MXV4-490	14.56	.29
MXV4-500	14.72	.30
MXV4-510	14.88	.31
MXV4-520	15.04	.31
MXV4-530	15.20	.32
MXV4-540	15.36	.33
MXV4-550	15.52	.33
MXV4-560	15.76	.34
MXV4-570	15.92	.34
MXV4-580	16.08	.35
MXV4-590	16.28	.36
MXV4-600	16.48	.36
MXV4-610	16.64	.37
MXV4-620	16.80	.37

Belt No.	List Price	Approx. Weight (lbs.)
MXV4-630	\$17.04	.38
MXV4-640	17.20	.39
MXV4-650	17.44	.39
MXV4-660	17.60	.40
MXV4-670	17.76	.40
MXV4-680	18.00	.41
MXV4-690	18.24	.42
MXV4-700	18.40	.42
MXV4-710	18.80	.43
MXV4-720	19.20	.43
MXV4-730	19.36	.44
MXV4-740	19.44	.45
MXV4-750	19.60	.45
MXV4-760	19.76	.46
MXV4-770	20.00	.47
MXV4-780	20.32	.47
MXV4-790	20.64	.48
MXV4-800	20.96	.48
MXV4-810	21.28	.49
MXV4-820	21.60	.49
MXV4-830	21.92	.50
MXV4-840	22.24	.51

Belt No.	List Price	Approx. Weight (lbs.)
MXV4-850	\$22.56	.51
MXV4-860	22.88	.52
MXV4-870	23.20	.52
MXV4-880	23.52	.53
MXV4-890	23.84	.54
MXV4-900	24.16	.54
MXV4-910	24.48	.55
MXV4-920	24.80	.55
MXV4-930	25.12	.56
MXV4-940	25.36	.57
MXV4-950	25.60	.57
MXV4-960	25.92	.58
MXV4-970	26.16	.58
MXV4-980	26.40	.59
MXV4-990	26.72	.59
MXV4-1000	27.32	.60
MXV4-1020	27.54	.60
MXV4-1030	27.70	.61
MXV4-1050	28.20	.62
MXV4-1070	29.23	.62
MXV4-1080	29.41	.63
MXV4-1380	37.26	.82

MXV5 (21/32-inch Top Width x 3/8-inch Thick x 40° Angle)

Belt No.	List Price	Approx. Weight (lbs.)
MXV5-230	\$12.16	.24
MXV5-240	12.16	.25
MXV5-250	12.16	.25
MXV5-260	12.48	.26
MXV5-270	12.80	.28
MXV5-280	13.04	.28
MXV5-290	13.36	.29
MXV5-300	13.92	.30
MXV5-310	13.92	.31
MXV5-320	14.24	.31
MXV5-330	14.88	.32
MXV5-340	14.88	.33
MXV5-350	15.12	.34
MXV5-360	15.44	.35
MXV5-370	15.68	.36
MXV5-380	16.00	.37
MXV5-390	16.48	.39
MXV5-400	17.12	.39
MXV5-410	17.60	.40
MXV5-420	18.00	.41

Belt No.	List Price	Approx. Weight (lbs.)
MXV5-430	\$18.40	.42
MXV5-440	18.80	.44
MXV5-450	19.20	.44
MXV5-460	19.60	.45
MXV5-470	20.00	.46
MXV5-480	20.40	.47
MXV5-490	20.80	.48
MXV5-500	21.12	.49
MXV5-510	21.44	.50
MXV5-520	21.76	.51
MXV5-530	22.08	.52
MXV5-540	22.40	.53
MXV5-550	22.64	.54
MXV5-560	22.80	.55
MXV5-570	23.04	.56
MXV5-580	23.20	.56
MXV5-590	23.36	.59
MXV5-600	23.52	.60
MXV5-610	23.84	.60
MXV5-620	23.92	.61

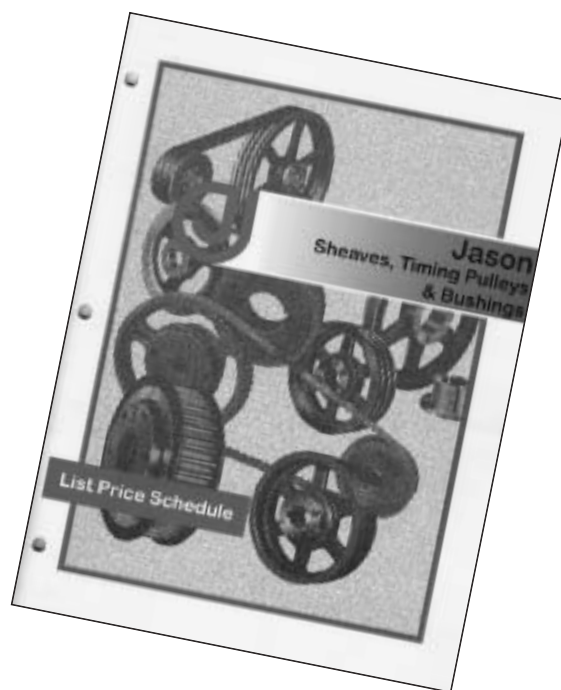
Belt No.	List Price	Approx. Weight (lbs.)
MXV5-630	\$24.00	.62
MXV5-640	24.32	.63
MXV5-650	24.64	.65
MXV5-660	24.96	.65
MXV5-670	25.28	.65
MXV5-680	25.60	.67
MXV5-690	25.88	.67
MXV5-700	26.16	.69
MXV5-710	26.40	.70
MXV5-720	26.72	.71
MXV5-730	27.12	.71
MXV5-740	27.44	.73
MXV5-750	27.76	.74
MXV5-760	28.08	.75
MXV5-770	28.48	.75
MXV5-780	28.80	.76
MXV5-790	29.20	.78
MXV5-800	29.60	.78
MXV5-810	30.00	.80
MXV5-820	30.40	.81

Belt No.	List Price	Approx. Weight (lbs.)
MXV5-830	\$30.80	.82
MXV5-840	31.20	.83
MXV5-850	32.00	.84
MXV5-860	32.24	.85
MXV5-870	32.56	.86
MXV5-880	32.80	.87
MXV5-890	33.12	.88
MXV5-900	33.44	.89
MXV5-910	33.76	.90
MXV5-920	34.08	.91
MXV5-930	34.40	.92
MXV5-940	34.88	.93
MXV5-950	35.44	.94
MXV5-960	36.00	.94
MXV5-970	36.40	.95
MXV5-980	36.80	.97
MXV5-990	37.20	.97
MXV5-1000	37.60	.98
MXVA-105	38.80	1.01
MXVA-136	39.20	1.30



Jason Iron

Now available from Jason: MADE IN USA Sheaves, Pulleys and Bushings. From 2" diameter to 71" O.D., Vee belt sheaves up to 12 grooves and synchronous pulleys to fit all standard belt sizes. Pulleys are balanced and painted and available for quick delivery. Please contact Jason for your copy of our Sheaves, Pulleys & Bushings catalog.



Belt tensioning instructions

Timing Belt

HTB, Standard and Metric timing belts should be installed to fit pulleys snugly, neither too tight nor too loose. The belt's positive grip eliminates the need for high initial tension. When a belt is installed with a snug but not overly tight fit, longer belt life, less bearing wear and more quiet operation will result. Overtight belts can cause early failure and should be avoided. With high torque a loose belt may "jump teeth" upon startup. If such occurs, the tension should be increased gradually until satisfactory operation is achieved.

To properly tension a timing belt, place belt on pulleys and adjust takeup until the belt teeth mesh securely with the pulley grooves. Measure belt span "t". Then tighten belt so that it deflects 1/64-inch for every inch of belt span when a force as specified in the table below is applied to the top of the belt. For belts wider than two inches, a metal or wooden strip 3/4 to 1-inch wide should be placed across the belt between it and the tester to prevent distortion.

The following range of deflection forces are normally adequate for drive installation. Actual installation tension required depends on peak loads, system rigidity, number of teeth in mesh, etc.

Timing Belt Tensioning Deflection Force Table

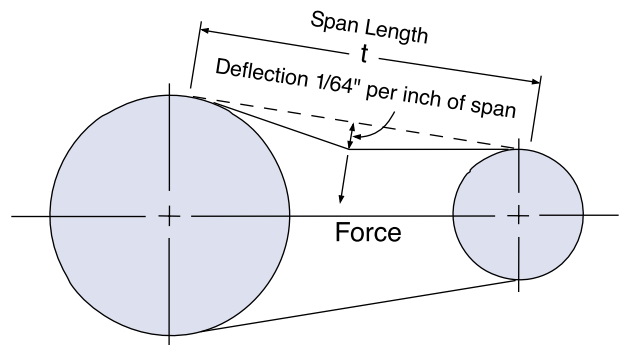
Belt Pitch	Belt Width	Deflection Force
HTB 8MM (8mm)	20mm	2 to 4 lbs
	30mm	3 to 6 lbs
	50mm	7 to 11 lbs
	85mm	11 to 19 lbs
HTB 14MM (14mm)	40mm	5 to 11 lbs
	55mm	8 to 17 lbs
	85mm	14 to 27 lbs
	115mm	20 to 40 lbs
MXL (.080-in.)	1/8-inch	1 oz
	3/16-inch	1 - 1-1/2 oz
	1/4-inch	2 oz
	5/16-inch	2 - 2-1/2 oz
XL (1/5-in.)	1/4-inch	2-1/2 oz
	5/16-inch	3 oz
	3/8-inch	3-1/2 oz
L (3/8-in.)	1/2-inch	7 oz
	3/4-inch	11 oz
	1-inch	1 lb
H (1/2-in.)	3/4-inch	2 lbs
	1-inch	2-1/2 lbs
	1-1/2-inch	4 lbs
	2-inch	5-1/2 lbs
XH (7/8-in.)	3-inch	8-1/2 lbs
	2-inch	7-1/2 lbs
	3-inch	11-1/2 lbs
XXH (1-1/4-in.)	4-inch	16-1/2 lbs
	2-inch	9 lbs
	3-inch	14 lbs
	4-inch	20 lbs
	5-inch	26 lbs

Multi-Rib Belt Deflection Force Table

Belt Cross Section	Small Sheave Diameter range	Force "F" Lbs. Per rib
J	1.32-1.67	0.4
J	1.77-2.20	0.5
J	2.36-2.95	0.6
L	2.95-3.74	1.7
L	3.94-4.92	2.1
L	5.20-6.69	2.5
M	7.09-8.82	6.4
M	9.29-11.81	7.7
M	12.40-15.75	8.8

V-Belt & Multi-Rib Series

V-belt tensioning adjustment can be made using a tension meter or other type spring scale, using the following procedure. After seating the belts in the groove and adjusting center distance so as to take up slack in the belts, further increase the tension until only a slight bow on the slack side is apparent while the drive is operating under load. Stop the drive, and using the meter, measure the force necessary to depress one of the center belts 1/64-inch for every inch of belt span (see sketch below). For example, a deflection for a 50-inch belt span is 50/64ths, or 25/32-inch. The amount of force required to deflect the belt should compare with the deflection forces noted in the chart below. Also notice for V-belts the deflection forces vary from the initial "run-in" values which are greater (reflecting higher run-in tensioning) to the "normal" values for after the run-in period.



Measure the span length "t" as shown in the sketch above.

Standard V-Belt Tensioning Deflection Force Table

Belt Cross-Section	Smaller Pulley Diameter Range (in.)	Deflection Force	
		Run-in (lbs.)	Normal (lbs.)
A	3.0-3.6	3-3/8	2-1/4
	3.8-4.8	4-1/4	2-7/8
	5.0-7.0	5-1/8	3-3/8
AX	3.0-3.6	4-1/8	2-3/4
	3.8-4.8	5	3-1/4
	5.0-7.0	6	4
B	3.4-4.2	4	2-5/8
	4.4-5.2	6	4
	5.4-9.4	7-1/8	5-1/4
BX	3.4-4.2	5-1/4	3-1/2
	4.4-5.2	7-1/8	4-3/4
	5.4-9.4	9	6
C	7.0-9.0	11-1/4	7-1/2
	9.5-16.0	15-3/4	10-1/2
CX	7.0-9.0	13-1/2	9
	9.5-16.0	17-1/2	11-3/4
D	12.0-16.0	24-1/2	16-1/2
	18.0-22.0	33	22
E	21.6-27.0	48	32
3V	3.40-4.20	6	4
	4.20-10.6	7	5
3VX	2.20-3.65	7	5
	4.12-10.6	8	6
5V	7.10-10.9	16	8-12
	11.8-16.0	20	10-15
5VX	4.40-10.9	18	10-14
	11.8-16.0	22	12-18
8V	12.5-17.0	36	18-27
	18.0-22.4	40	20-30

Reference dimensions for Jason belts

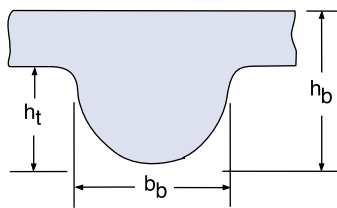


Figure 1

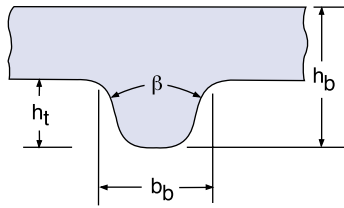


Figure 2

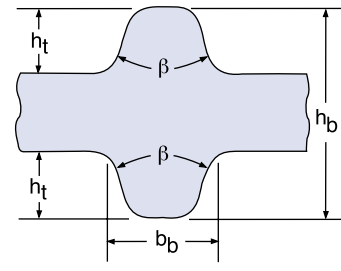


Figure 3

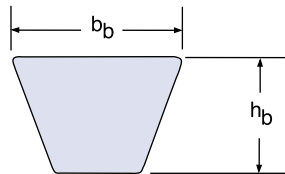


Figure 4

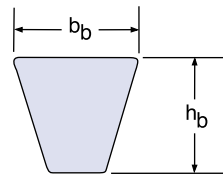


Figure 5

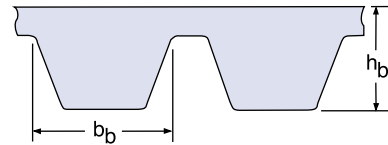


Figure 6

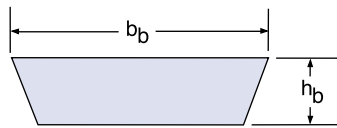


Figure 7

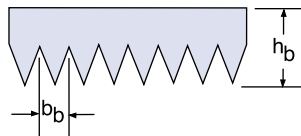


Figure 8

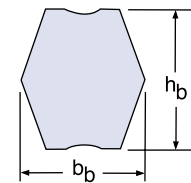


Figure 9

Belt Section (Pitch)	Figure	β (Angle)	b_b (Width)	h_b (Height)	h_t
5M (5mm)	1	-	.114-in	.150-in	.082-in
8M (8mm)	1	-	.197-in	.236-in	.133-in
14M (14mm)	1	-	.346-in	.394-in	.237-in
MXL (.080-in.)	2	40°	0.45-in	.045-in	.020-in
XL (.200-in.)	2	50°	.101-in	.090-in	.050-in
L (.375-in.)	2	40°	.183-in	.140-in	.075-in
H (.500-in.)	2	40°	.241-in	.160-in	.090-in
XH (.875-in.)	2	40°	.495-in	.440-in	.250-in
XXH (1.25-in.)	2	40°	.750-in	.620-in	.375-in
T5 (5mm)	2	40°	1.88mm	2.2mm	1.2mm
T10 (10mm)	2	40°	3.5mm	4.5mm	2.5mm
DXL (.200-in.)	3	50°	.101-in	.120-in	.050-in
DL (.375-in.)	3	40°	.183-in	.180-in	.075-in
DH (.500-in.)	3	40°	.241-in	.231-in	.090-in
2L	4	*40°	.25-in	.16-in	-
3L	4	*40°	.38-in	.22-in	-
4L	4	*40°	.50-in	.31-in	-
5L	4	*40°	.66-in	.38-in	-
A, AX	4	*40°	.50-in	.31-in	-
B, BX	4	*40°	.66-in	.41-in	-
C, CX	4	*40°	.88-in	.53-in	-
D	4	*40°	1.25-in	.75-in	-
E	4	*40°	1.50-in	1.00-in	-

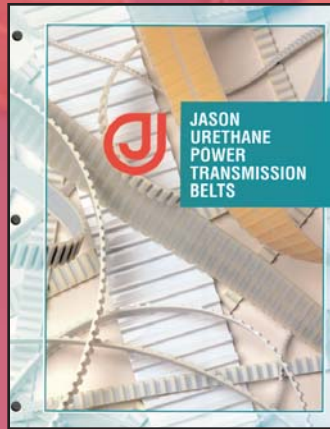
Belt Section (Pitch)	Figure	β (Angle)	b_b (Width)	h_b (Height)	h_t
SPZ	5	*38°	9.7mm	8mm	-
SPA	5	*38°	12.7mm	10mm	-
SPB	5	*38°	16.3mm	13mm	-
SPC	5	*38°	22.0mm	18mm	-
3V, VX	5	*38°	.38-in	.31-in	-
5V, VX	5	*38°	.62-in	.53-in	-
8V	5	*38°	1.00-in	.88-in	-
RB	6	*40°	.66-in	.50-in	-
RC	6	*40°	.88-in	.66-in	-
RD	6	*40°	1.25-in	.84-in	-
R3V	6	*38°	.38-in	.38-in	-
R5V	6	*38°	.62-in	.62-in	-
R8V	6	*38°	1.00-in	1.00-in	-
1422V	7	*22°	.78-in	.31-in	-
1922V	7	*22°	1.19-in	.38-in	-
2322V	7	*22°	1.44-in	.44-in	-
1926V	7	*26°	1.19-in	.44-in	-
2926V	7	*26°	1.81-in	.50-in	-
3226V	7	*26°	2.00-in	.53-in	-
2530V	7	*30°	1.06-in	.59-in	-
3230V	7	*30°	2.00-in	.62-in	-
4430V	7	*30°	2.75-in	.69-in	-
4036V	7	*36°	2.50-in	.69-in	-
4436V	7	*36°	2.75-in	.72-in	-
4836V	7	*36°	3.00-in	.75-in	-
J	8	-	.092-in	.14-in	-
L	8	-	.185-in	.27-in	-
M	8	-	.370-in	.48-in	-
AA	9	*40°	.50-in	.41-in	-
BB	9	*40°	.66-in	.53-in	-
CC	9	*40°	.88-in	.69-in	-
DD	9	*40°	1.25-in	1.00-in	-

*V-belt angles are sheave angles

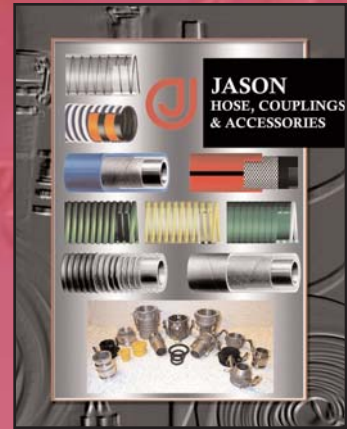
JASON PRODUCT CATALOGS



**Power Transmission Belts
Catalog JB-7**



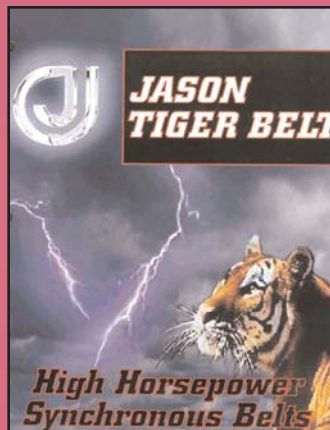
**Urethane Power
Transmission Belts
Catalog UB-4**



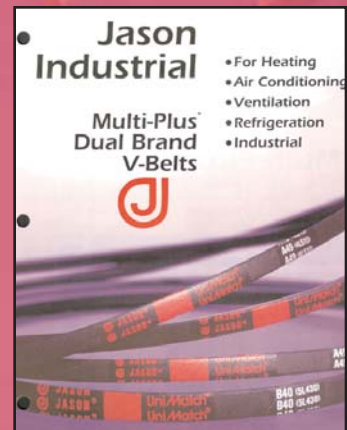
**Industrial Hose, Couplings
& Accessories
Catalog HC-6**



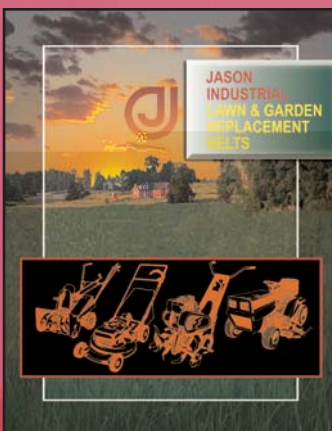
**Accu-Link Belts
Catalog AL-4**



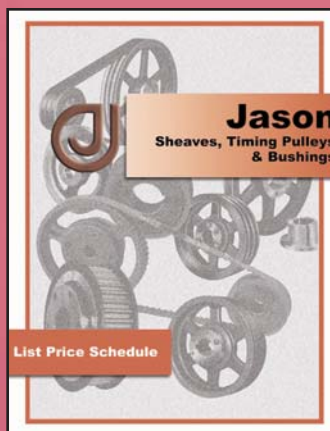
**Tiger Horsepower
Synchronous Belts
Supplement**



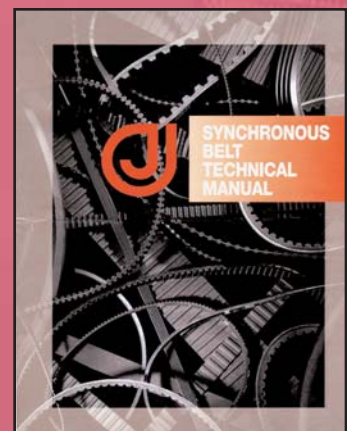
**Air Conditioning
Refrigeration
Catalog SW1001-9**



**Lawn & Garden Belts
Catalog LG-1006**



**Sheaves, Timing Pulleys
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Catalog JI-3**



**Synchronous Belt
Technical Manual TM-2**

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