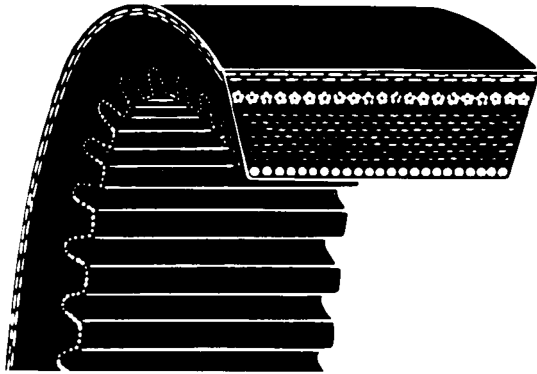


Variable Speed Belts

Dimensions

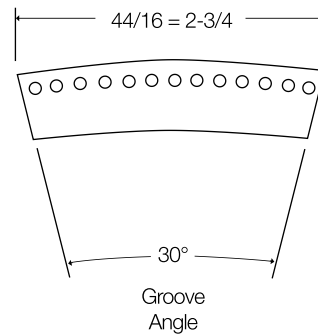
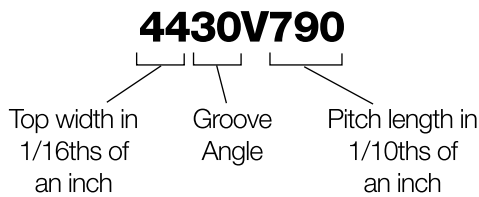


All Wood's Variable Speed Belts are precision molded to assure a completely uniform cross section. This allows even tracking and smooth running, without any vibration problems, extending the life of the belt, bearings, sheaves and other drive components.

These belts are built thin with precision, uniform notches on the underside for maximum lengthwise flexibility. Therefore, they can be used on small pulley drives without sacrificing any gripping action or cross-rigidity. Because of their arched construction, Variable Speed Belts have amazing crosswise rigidity that resists distortion under speed change tensions.

The aramid fiber tensile members of the Variable Speed Belts are dimensionally stable, therefore extending belt life. The rubber used in these belts is especially compounded for a strong resistance to the harmful, belt-damaging effects of heat and oil. Also, they are static conducting.

BELT CODE EXPLANATION



1422 V Belts [M]

Belt No.	Pitch Length	Wt.
*1422V235	23.5	.29
*1422V240	24.0	.29
*1422V270	27.0	.32
*1422V290	29.0	.35
*1422V300	30.0	.36
*1422V330	33.0	.39
*1422V340	34.0	.40
*1422V360	36.0	.43
*1422V400	40.0	.47
*1422V420	42.0	.50
*1422V440	44.0	.52
*1422V460	46.0	.55
*1422V466	46.6	.55
*1422V470	47.0	.55
*1422V480	48.0	.57
*1422V540	54.0	.64
*1422V600	60.0	.72
*1422V660	66.0	.75
*1422V720	72.0	.82
*1422V780	78.0	.89

1922 V Belts [N]

Belt No.	Pitch Length	Wt.
1922V256	25.6	.48
1922V277	27.7	.52
1922V282	28.2	.53
1922V298	29.8	.56
1922V302	30.2	.57
1922V321	32.1	.60
1922V332	33.2	.62
1922V338	33.8	.63
1922V363	36.3	.68
1922V381	38.1	.71
1922V386	38.6	.72
1922V403	40.3	.75
1922V417	41.7	.78
1922V426	42.6	.79
1922V443	44.3	.83
1922V454	45.4	.85
1922V460	46.0	.86
1922V484	48.4	.90
1922V526	52.6	.98
*1922V544	54.4	1.01

1922 V Belts [N]

Belt No.	Pitch Length	Wt.
*1922V604	60.4	1.12
*1922V630	63.0	1.17
*1922V646	64.6	1.20
*1922V666	66.6	1.23
*1922V686	68.6	1.37
*1922V706	70.6	1.40
*1922V721	72.1	1.33
*1922V726	72.6	1.44
*1922V751	75.1	1.39
*1922V756	75.6	1.40
*1922V806	80.6	1.60
*1922V846	84.6	1.68
*1922V891	89.1	1.77
*1922V966	96.6	1.92
*1922V1146	114.6	2.27

*These sizes are machine cut notch with envelope construction.
All others are molded notch, rubber edge construction.

Variable Speed Belts

Dimensions

1930 V Belts [Q]

Product No.	Pitch Length	Weight
1930V366	36.6	.86
1930V400	40.0	.93
1930V425	42.5	.99
1930V431	43.1	1.00
1930V450	45.0	1.05
1930V491	49.1	1.14
1930V500	50.0	1.16
1930V541	54.1	1.25
1930V560	56.0	1.30
1930V591	59.1	1.37
1930V600	60.0	1.39
1930V641	64.1	1.48
1930V691	69.1	1.60
1930V991	99.1	2.28
1930V1091	109.1	2.51

2322 V Belts [P]

Product No.	Pitch Length	Weight
2322V329	32.9	1.08
2322V347	34.7	1.14
2322V364	36.4	1.08
2322V384	38.4	1.14
2322V396	39.6	1.17
2322V421	42.1	1.24
2322V434	43.4	1.28
2322V441	44.1	1.30
2322V461	46.1	1.36
2322V481	48.1	1.42
2322V521	52.1	1.53
2322V541	54.1	1.59
2322V601	60.1	1.76
2322V621	62.1	1.82
2322V661	66.1	1.94
2322V681	68.1	2.00
2322V701	70.1	2.05
2322V721	72.1	2.11
2322V801	80.1	2.34
2322V826	82.6	2.42
2322V846	84.6	2.47
2322V886	88.6	2.59
*2322V921	92.1	2.71
*2322V1001	100.1	2.94
*2322V1061	106.1	3.12

*These sizes are machine cut notch with envelope construction. All others are molded notch, rubber edge construction.

2530 V Belts [R]

Product No.	Pitch Length	Weight
2530V300	30.0	.84
2530V335	33.5	1.24
2530V490	49.0	2.01
2530V500	50.0	2.07
2530V530	53.0	2.17
2530V550	55.0	2.25
2530V575	57.5	2.35
2530V595	59.5	2.43
2530V600	60.0	2.45

2530 V Belts [R] (Continued)

Product No.	Pitch Length	Weight
2530V610	61.0	2.49
2530V630	63.0	2.57
2530V660	66.0	2.67
2530V670	67.0	2.73
2530V690	69.0	2.82
2530V700	70.0	2.86
2530V730	73.0	2.98
2530V750	75.0	3.06
2530V790	79.0	3.22
2530V840	84.0	3.42
2530V850	85.0	3.46
2530V890	89.0	3.62
2530V934	93.4	3.81
2530V990	99.0	4.02
2530V1090	109.0	4.42
2530V1190	119.0	4.83

2926 V Belts [T]

Product No.	Pitch Length	Weight
2926V366	36.6	1.47
2926V400	40.0	1.60
2926V426	42.6	1.70
2926V471	47.1	1.88
2926V477	47.7	1.90
2926V486	48.6	1.93
2926V491	49.1	1.95
2926V521	52.1	2.07
2926V534	53.4	2.12
2926V546	54.6	2.17
2926V574	57.4	2.28
2926V586	58.6	2.32
2926V606	60.6	2.40
2926V616	61.6	2.44
2926V636	63.6	2.52
2926V646	64.6	2.56
2926V666	66.6	2.64
2926V686	68.6	2.72
2926V706	70.6	2.80
2926V726	72.6	2.87
2926V776	77.6	3.07
2926V786	78.6	3.11
2926V834	83.4	3.29
2926V856	85.6	3.38
2926V891	89.1	3.52
2926V906	90.6	3.58
2926V921	92.1	3.64
2926V966	96.6	3.81
2926V1006	100.6	3.97
2926V1026	102.6	3.57
2926V1086	108.6	3.78
2926V1106	110.6	3.84
2926V1146	114.6	3.98

3230 HV Belts [S]

Product No.	Pitch Length	Weight
3230HV528	52.8	3.13
3230HV546	54.6	3.22
3230HV553	55.3	3.28
3230HV570	57.0	3.38
3230HV585	58.5	3.47
3230HV603	60.3	3.57
3230HV613	61.3	3.63
3230HV620	62.0	3.67
3230HV626	62.6	3.69
3230HV644	64.4	3.81
3230HV685	68.5	4.05
3230HV702	70.2	4.15
3230HV723	72.3	4.27
3230HV821	82.1	4.85
3230HV856	85.6	5.05
3230HV931	93.1	5.49
3230HV960	96.0	5.66
3230HV1060	106.0	6.25

4430 V Belts [W]

Product No.	Pitch Length	Weight
4430V510	51.0	4.05
4430V530	53.0	4.20
4430V548	54.8	4.35
4430V555	55.5	4.40
4430V560	56.0	4.44
4430V570	57.0	4.51
4430V578	57.8	4.58
4430V600	60.0	4.75
4430V610	61.0	4.82
4430V630	63.0	4.98
4430V652	65.2	5.10
4430V660	66.0	5.21
4430V670	67.0	5.29
4430V690	69.0	5.44
4430V700	70.0	5.52
4430V710	71.0	5.60
4430V718	71.8	5.66
4430V730	73.0	5.76
4430V740	74.0	5.84
4430V750	75.0	5.91
4430V760	76.0	5.99
4430V780	78.0	6.10
4430V790	79.0	6.23
4430V800	80.0	6.30
4430V850	85.0	6.69
4430V900	90.0	7.08
4430V910	91.0	7.16
4430V930	93.0	7.31
4430V950	95.0	7.47
4430V970	97.0	7.63
4430V1000	100.0	7.86
4430V1030	103.0	8.09
4430V1060	106.0	8.33
4430V1090	109.0	8.56
4430V1120	112.0	8.79
4430V1150	115.0	9.03
4430V1180	118.0	9.26
4430V1250	125.0	9.90
4430V1320	132.0	10.35

4430 V Belts [W] (Continued)

Product No.	Pitch Length	Weight
4430V1410	141.0	10.55
4430V1460	146.0	10.93
4430V1610	161.0	12.04

4836 V Belts [Y]

Product No.	Pitch Length	Weight
4836V608	60.8	5.12
4836V618	61.8	5.54
4836V655	65.5	5.82
4836V670	67.0	5.99
4836V710	71.0	6.35
4836V800	80.0	7.16
4836V850	85.0	7.68
4836V900	90.0	8.04
4836V950	95.0	8.50
4836V1000	100.0	9.75
4836V1060	106.0	10.34
4836V1120	112.0	10.93
4836V1180	118.0	11.52
4836V1250	125.0	12.20

Note: Longer 4836 V belts are available on special order. Contact factory for availability.

Note: The Variable Speed Belts listed on these pages are only those used with Wood's stock Variable Speed Drives. For other available belts, refer to catalog WLP or consult the factory.