

Durapower® Wrapped Molded FHP V-Belt

- **RESISTANT TO HEAT, CHEMICALS AND OIL**
- **GREATER FLEXIBILITY**
- **STATIC CONDUCTIVE COVER**
- **SMOOTH, QUIET OPERATION**
- **DISSIPATES ELECTROSTATIC CHARGES**

Recommended Pulleys
Durapower FHP

Durapower FHP belts are an ideal choice for dependable performance on a wide range of fractional horsepower applications. The Durapower FHP V-Belt has been specifically designed for solving the problems of minimum space, small pulley diameters, large ratios and fractional horsepower requirements. Carlisle designed this series of belts using only top quality material in order to have superior performance.

Cover: The static conductive cover protects the belt core while its high flexibility permits the belt to bend easily around small pulleys with less strain on the fabric. Cover fabric is bias-cut for stress relief, improved flex characteristics, and a smoother running, longer lasting belt. 100% neoprene is impregnated into the cover to protect against harsh environmental conditions.

Cord: Hi-modulus polyester cords, specially treated to carry loads without stretching, minimize cord related drive and maintenance problems. Provides strength, high flex life and resistance to stretch for added belt length stability.

Compound: specially formulated for high flexibility and long flex life.



Durapower® Wrapped Molded FHP V-Belts (continued)

Part No.	Outside Length (inches)	Metric No.	Wt. (lbs.)
----------	-------------------------	------------	------------

2L Section

2L110	11.0	see page 65 raw edge - not available in wrapped construction	
2L140	14.0	see page 65 raw edge - not available in wrapped construction	
2L150	15.0	see page 65 raw edge - not available in wrapped construction	
2L160	16.0	see page 65 raw edge - not available in wrapped construction	
2L200	20.0	see page 65 raw edge - not available in wrapped construction	
2L230	23.0	see page 65 raw edge - not available in wrapped construction	
2L250	25.0	see page 65 raw edge - not available in wrapped construction	
2L360	36.0	see page 65 raw edge - not available in wrapped construction	

3L Section

3L150	15.0	—	0.1
3L160	16.0	—	0.1
3L170	17.0	—	0.1
3L180	18.0	—	0.1
3L190	19.0	9R485	0.1
3L200	20.0	9R510	0.1
3L210	21.0	9R535	0.1
3L220	22.0	9R560	0.1
3L230	23.0	9R585	0.1
3L240	24.0	9R610	0.1
3L250	25.0	9R635	0.1
3L260	26.0	9R660	0.1
3L270	27.0	9R685	0.1
3L280	28.0	9R710	0.1
3L290	29.0	9R735	0.1
3L300	30.0	9R760	0.1
3L310	31.0	9R785	0.1
3L320	32.0	9R815	0.1
3L330	33.0	9R840	0.1
3L340	34.0	9R865	0.1
3L350	35.0	9R890	0.1
3L360	36.0	9R915	0.1
3L370	37.0	9R940	0.1
3L380	38.0	9R965	0.1
3L390	39.0	9R990	0.1
3L400	40.0	9R1015	0.1
3L410	41.0	9R1040	0.1
3L420	42.0	9R1065	0.1
3L430	43.0	9R1090	0.1
3L440	44.0	9R1120	0.1
3L450	45.0	9R1145	0.1
3L460	46.0	9R1170	0.1
3L470	47.0	9R1195	0.1
3L480	48.0	9R1220	0.1
3L490	49.0	9R1245	0.2
3L500	50.0	9R1270	0.2
3L510	51.0	9R1295	0.2
3L520	52.0	9R1320	0.2
3L530	53.0	9R1345	0.2
3L540	54.0	9R1370	0.2
3L550	55.0	9R1395	0.2
3L560	56.0	9R1420	0.2
3L570	57.0	9R1450	0.2
3L580	58.0	9R1475	0.2
3L590	59.0	9R1500	0.2
3L600	60.0	9R1525	0.2

Part No.	Outside Length (inches)	Metric No.	Wt. (lbs.)
----------	-------------------------	------------	------------

3L Section

3L610	61.0	9R1550	0.2
3L620	62.0	9R1575	0.2
3L630	63.0	9R1600	0.2
3L690	69.0	—	0.2
3L710	71.0	9R1805	0.3
3L740	74.0	9R1880	0.3
3L750	75.0	9R1905	0.3

4L Section

4L170	17.0	—	0.1
4L180	18.0	—	0.1
4L190	19.0	13R485	0.1
4L200	20.0	13R510	0.1
4L210	21.0	13R535	0.1
4L220	22.0	13R560	0.1
4L230	23.0	13R585	0.1
4L240	24.0	13R610	0.1
4L250	25.0	13R635	0.1
4L260	26.0	13R660	0.1
4L270	27.0	13R685	0.1
4L280	28.0	13R710	0.1
4L290	29.0	13R735	0.2
4L300	30.0	13R760	0.2
4L305	30.5	13R775	0.2
4L310	31.0	13R785	0.2
4L315	31.5	13R800	0.2
4L320	32.0	13R815	0.2
4L330	33.0	13R840	0.2
4L340	34.0	13R865	0.2
4L350	35.0	13R890	0.2
4L360	36.0	13R915	0.2
4L370	37.0	13R940	0.2
4L380	38.0	13R965	0.2
4L390	39.0	13R990	0.2
4L400	40.0	13R1015	0.2
4L410	41.0	13R1040	0.2
4L420	42.0	13R1065	0.2
4L430	43.0	13R1090	0.2
4L440	44.0	13R1120	0.2
4L450	45.0	13R1145	0.2
4L460	46.0	13R1170	0.2
4L470	47.0	13R1195	0.2
4L480	48.0	13R1220	0.3
4L490	49.0	13R1245	0.3
4L500	50.0	13R1270	0.3
4L510	51.0	13R1295	0.3
4L520	52.0	13R1320	0.3
4L530	53.0	13R1345	0.3
4L540	54.0	13R1370	0.3
4L550	55.0	13R1395	0.3
4L560	56.0	13R1420	0.3
4L570	57.0	13R1450	0.3
4L580	58.0	13R1475	0.3
4L590	59.0	13R1500	0.3
4L600	60.0	13R1525	0.3

Durapower® Wrapped Molded FHP V-Belts (continued)

Part No.	Outside Length (inches)	Metric No.	Wt. (lbs.)
----------	-------------------------	------------	------------

4L Section

4L610	61.0	13R1550	0.3
4L620	62.0	13R1575	0.3
4L630	63.0	13R1600	0.3
4L640	64.0	13R1625	0.3
4L650	65.0	13R1650	0.3
4L660	66.0	13R1675	0.3
4L670	67.0	13R1700	0.4
4L680	68.0	13R1725	0.4
4L690	69.0	13R1755	0.4
4L700	70.0	13R1780	0.4
4L710	71.0	13R1805	0.4
4L720	72.0	13R1830	0.4
4L730	73.0	13R1855	0.4
4L740	74.0	13R1880	0.4
4L750	75.0	13R1905	0.4
4L760	76.0	13R1930	0.4
4L770	77.0	13R1955	0.4
4L780	78.0	13R1980	0.4
4L790	79.0	13R2010	0.4
4L800	80.0	13R2030	0.5
4L810	81.0	13R2060	0.5
4L820	82.0	13R2080	0.5
4L830	83.0	13R2110	0.5
4L840	84.0	13R2130	0.5
4L850	85.0	13R2160	0.5

5L Section

5L230	23.0	16R585	0.2
5L240	24.0	16R610	0.2
5L250	25.0	16R635	0.2
5L260	26.0	16R660	0.2
5L270	27.0	16R685	0.2
5L280	28.0	16R710	0.2
5L290	29.0	16R735	0.2
5L300	30.0	16R760	0.2
5L310	31.0	16R785	0.2
5L320	32.0	16R815	0.3
5L330	33.0	16R840	0.3
5L340	34.0	16R865	0.3
5L350	35.0	16R890	0.3
5L360	36.0	16R915	0.3
5L370	37.0	16R940	0.3
5L380	38.0	16R965	0.3
5L390	39.0	16R990	0.3
5L400	40.0	16R1015	0.3
5L410	41.0	16R1040	0.3
5L420	42.0	16R1065	0.3
5L430	43.0	16R1090	0.3
5L440	44.0	16R1120	0.4
5L450	45.0	16R1145	0.4
5L460	46.0	16R1170	0.4
5L470	47.0	16R1195	0.4
5L480	48.0	16R1220	0.4
5L490	49.0	16R1245	0.4
5L500	50.0	16R1270	0.4
5L510	51.0	16R1295	0.4

Part No.	Outside Length (inches)	Metric No.	Wt. (lbs.)
----------	-------------------------	------------	------------

5L Section

5L520	52.0	16R1320	0.4
5L530	53.0	16R1345	0.4
5L540	54.0	16R1370	0.4
5L550	55.0	16R1395	0.4
5L560	56.0	16R1420	0.4
5L570	57.0	16R1450	0.5
5L580	58.0	16R1475	0.5
5L590	59.0	16R1500	0.5
5L600	60.0	16R1525	0.5
5L610	61.0	16R1550	0.5
5L620	62.0	16R1575	0.5
5L630	63.0	16R1600	0.5
5L640	64.0	16R1625	0.5
5L650	65.0	16R1650	0.5
5L660	66.0	16R1675	0.5
5L670	67.0	16R1700	0.5
5L680	68.0	16R1725	0.5
5L690	69.0	16R1755	0.6
5L700	70.0	16R1780	0.6
5L710	71.0	16R1805	0.6
5L720	72.0	16R1830	0.6
5L730	73.0	16R1855	0.6
5L740	74.0	16R1880	0.6
5L750	75.0	16R1905	0.6
5L760	76.0	16R1930	0.6
5L770	77.0	16R1955	0.6
5L780	78.0	16R1980	0.6
5L790	79.0	16R2010	0.6
5L800	80.0	16R2030	0.6
5L810	81.0	16R2060	0.7
5L820	82.0	16R2080	0.7
5L830	83.0	16R2110	0.7
5L840	84.0	16R2130	0.7
5L850	85.0	16R2160	0.7