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WIDE
RANGE
AVAILABLE

ROBUST &
RELIABLE

EASY TO
INSTALL

EXCELLENT
VALUE

QUICK
DELIVERIES



Wedge Belts

4-5

Raw Edge Moulded Cogged Wedge Belts

6-7

Classical Wrapped Belts

8-9

Raw Edge Moulded Cogged Belts

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Lawn and Garden Belts

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Poly V Belts

14-15

For Volta PU Vee Belts See Range Guide



RUBBER V BELTS

**TWO BRANDS
MORE CHOICE**

Introduction

Rubber V Belts

Rubber V belts are used in belt drive transmission systems. The shape of their cross-section is trapezoidal. They can transmit much greater torques than flat belts in the same space. The increased friction greatly reduces the forces acting on the bearings.

Application

Multiple V belts can be arranged next to each other. On drives with multiple parallel V belts, however, because of stretching it is important that all belts be replaced at the same time.

Our V belts are a robust solution that can be relied on even under harsh operating and ambient conditions. The V belts are easy to install and generate little noise in a very wide range of operating states. They enable a high transmission ratio, with exceptionally efficient power transmission under all operating conditions. They provide excellent value and performance benefits to users and buyers. We stock a number of V belt variants.

Classical section V belts

- Ideal for small pulley diameters
- Large sections for heavy-duty drives
- Mainly used as an aftermarket product
- Standard drives

Wedge section V belts

- Higher power output thanks to large flank contact
- Better efficiency
- Energy savings
- Improved efficiency
- Lower system costs
- Narrower space requirement for same output
- Higher belt speeds
- Better heat dissipation

Raw edge cogged V belts

- Can be used at relatively high ambient temperatures
- Higher power capacity
- More flexible thanks to moulded teeth
- Especially smooth running
- Low system costs
- More wear-resistant

With the CONTI®V and V-flex® rubber V belts we offer two brands that together provide even more choice to buyers and users. Wherever the application and whatever the budget we have a rubber V belt to meet your exact requirements.

Continental

Premium quality
from the leading
German manufacturer

V-flex

Uncompromising
quality and value

CONTI®V FO PIONEER

FOR POWER AND ENDURANCE IN EXTREME TEMPERATURES

- Temperature-resistant from -40°C to +120°C, application-specific
- Up to 20% higher performance compared with CONTI®V FO ADVANCE
- Electrically conductive to ISO 1813
- Available in XPZ, XPA, XPB and XPC profiles
- Length range from 512 mm to 2,932 mm



Classical and Wedge

Polyester cotton fabric

Natural Rubber

Heat-set pre-stretched
Polyester cord

Cogged

Polyester cotton fabric

Unique moulded cogs

Natural Rubber

Heat-set pre-stretched
Polyester cord

Wedge Belts



SPZ Section

CONTI®V

Code = pitch Length (Lp) in mm			Code = pitch Length (Lp) in mm		
SPZ0487	SPZ0825	SPZ1080	SPZ1320	SPZ1687	SPZ2160
SPZ0500	SPZ0837	SPZ1087	SPZ1337	SPZ1700	SPZ2187
SPZ0512	SPZ0850	SPZ1090	SPZ1340	SPZ1737	SPZ2200
SPZ0530	SPZ0862	SPZ1100	SPZ1347	SPZ1750	SPZ2240
SPZ0545	SPZ0875	SPZ1112	SPZ1360	SPZ1762	SPZ2262
SPZ0560	SPZ0887	SPZ1120	SPZ1362	SPZ1782	SPZ2280
SPZ0562	SPZ0900	SPZ1137	SPZ1387	SPZ1787	SPZ2287
SPZ0580	SPZ0912	SPZ1140	SPZ1400	SPZ1800	SPZ2300
SPZ0587	SPZ0922	SPZ1147	SPZ1412	SPZ1812	SPZ2360
SPZ0607	SPZ0925	SPZ1150	SPZ1420	SPZ1837	SPZ2410
SPZ0612	SPZ0937	SPZ1160	SPZ1437	SPZ1850	SPZ2437
SPZ0615	SPZ0940	SPZ1162	SPZ1450	SPZ1862	SPZ2487
SPZ0630	SPZ0950	SPZ1180	SPZ1462	SPZ1887	SPZ2500
SPZ0637	SPZ0962	SPZ1187	SPZ1470	SPZ1900	SPZ2540
SPZ0662	SPZ0975	SPZ1200	SPZ1487	SPZ1937	SPZ2587
SPZ0670	SPZ0987	SPZ1202	SPZ1500	SPZ1950	SPZ2650
SPZ0687	SPZ1000	SPZ1212	SPZ1512	SPZ1962	SPZ2690
SPZ0710	SPZ1010	SPZ1215	SPZ1520	SPZ1987	SPZ2800
SPZ0722	SPZ1012	SPZ1230	SPZ1537	SPZ2000	SPZ2840
SPZ0737	SPZ1020	SPZ1237	SPZ1550	SPZ2019	SPZ3000
SPZ0750	SPZ1024	SPZ1250	SPZ1560	SPZ2030	SPZ3070
SPZ0760	SPZ1030	SPZ1262	SPZ1562	SPZ2037	SPZ3150
SPZ0762	SPZ1037	SPZ1270	SPZ1587	SPZ2040	SPZ3170
SPZ0772	SPZ1040	SPZ1280	SPZ1600	SPZ2060	SPZ3350
SPZ0775	SPZ1047	SPZ1285	SPZ1612	SPZ2080	SPZ3550
SPZ0787	SPZ1060	SPZ1287	SPZ1637	SPZ2087	
SPZ0800	SPZ1062	SPZ1300	SPZ1650	SPZ2120	
SPZ0812	SPZ1077	SPZ1312	SPZ1662	SPZ2137	

Preferred sizes available from stock

V-flex®

Code = pitch Length (Lp) in mm			Code = pitch Length (Lp) in mm		
SPZ0487	SPZ0825	SPZ1080	SPZ1320	SPZ1687	SPZ2160
SPZ0500	SPZ0837	SPZ1087	SPZ1337	SPZ1700	SPZ2187
SPZ0512	SPZ0850	SPZ1090	SPZ1340	SPZ1737	SPZ2200
SPZ0530	SPZ0862	SPZ1100	SPZ1347	SPZ1750	SPZ2240
SPZ0545	SPZ0875	SPZ1112	SPZ1360	SPZ1762	SPZ2262
SPZ0560	SPZ0887	SPZ1120	SPZ1362	SPZ1782	SPZ2280
SPZ0562	SPZ0900	SPZ1137	SPZ1387	SPZ1787	SPZ2287
SPZ0580	SPZ0912	SPZ1140	SPZ1400	SPZ1800	SPZ2300
SPZ0587	SPZ0922	SPZ1147	SPZ1412	SPZ1812	SPZ2360
SPZ0607	SPZ0925	SPZ1150	SPZ1420	SPZ1837	SPZ2410
SPZ0612	SPZ0937	SPZ1160	SPZ1437	SPZ1850	SPZ2437
SPZ0615	SPZ0940	SPZ1162	SPZ1450	SPZ1862	SPZ2487
SPZ0630	SPZ0950	SPZ1180	SPZ1462	SPZ1887	SPZ2500
SPZ0637	SPZ0962	SPZ1187	SPZ1470	SPZ1900	SPZ2540
SPZ0662	SPZ0975	SPZ1200	SPZ1487	SPZ1937	SPZ2587
SPZ0670	SPZ0987	SPZ1202	SPZ1500	SPZ1950	SPZ2650
SPZ0687	SPZ1000	SPZ1212	SPZ1512	SPZ1962	SPZ2690
SPZ0710	SPZ1010	SPZ1215	SPZ1520	SPZ1987	SPZ2800
SPZ0722	SPZ1012	SPZ1230	SPZ1537	SPZ2000	SPZ2840
SPZ0737	SPZ1020	SPZ1237	SPZ1550	SPZ2019	SPZ3000
SPZ0750	SPZ1024	SPZ1250	SPZ1560	SPZ2030	SPZ3070
SPZ0760	SPZ1030	SPZ1262	SPZ1562	SPZ2037	SPZ3150
SPZ0762	SPZ1037	SPZ1270	SPZ1587	SPZ2040	SPZ3170
SPZ0772	SPZ1040	SPZ1280	SPZ1600	SPZ2060	SPZ3350
SPZ0775	SPZ1047	SPZ1285	SPZ1612	SPZ2080	SPZ3550
SPZ0787	SPZ1060	SPZ1287	SPZ1637	SPZ2087	
SPZ0800	SPZ1062	SPZ1300	SPZ1650	SPZ2120	
SPZ0812	SPZ1077	SPZ1312	SPZ1662	SPZ2137	

V Belts to API 1B, RMA IP 20, DIN 7753, ISO4184 & BS 3790

Section	Dimensions W x H (mm)	Min. pulley dia. PCD (mm)	Std. belt lengths (mm)
SPZ	10 x 8	50	487 - 3550



For Driveflex V Pulleys see Catalogue

SPA Section

CONTI®V

Code = pitch length (Lp) in mm			Code = pitch length (Lp) in mm		
SPA0707	SPA1032	SPA1340	SPA1682	SPA2120	SPA2732
SPA0732	SPA1060	SPA1357	SPA1700	SPA2132	SPA2782
SPA0750	SPA1082	SPA1360	SPA1707	SPA2180	SPA2800
SPA0757	SPA1090	SPA1367	SPA1732	SPA2182	SPA2832
SPA0782	SPA1107	SPA1382	SPA1757	SPA2207	SPA2882
SPA0800	SPA1120	SPA1400	SPA1782	SPA2232	SPA2900
SPA0807	SPA1132	SPA1407	SPA1800	SPA2240	SPA2932
SPA0825	SPA1140	SPA1425	SPA1807	SPA2282	SPA2982
SPA0832	SPA1150	SPA1432	SPA1832	SPA2300	SPA3000
SPA0850	SPA1157	SPA1450	SPA1850	SPA2307	SPA3032
SPA0857	SPA1180	SPA1457	SPA1857	SPA2332	SPA3082
SPA0875	SPA1207	SPA1482	SPA1882	SPA2360	SPA3150
SPA0882	SPA1215	SPA1487	SPA1900	SPA2382	SPA3182
SPA0900	SPA1220	SPA1500	SPA1907	SPA2430	SPA3250
SPA0907	SPA1232	SPA1507	SPA1925	SPA2432	SPA3282
SPA0925	SPA1250	SPA1532	SPA1932	SPA2482	SPA3350
SPA0932	SPA1257	SPA1550	SPA1950	SPA2500	SPA3450
SPA0950	SPA1272	SPA1557	SPA1957	SPA2532	SPA3550
SPA0957	SPA1280	SPA1582	SPA1982	SPA2580	SPA3650
SPA0967	SPA1282	SPA1600	SPA2000	SPA2582	SPA3750
SPA0982	SPA1300	SPA1607	SPA2032	SPA2607	SPA3870
SPA1000	SPA1307	SPA1632	SPA2057	SPA2632	SPA4000
SPA1007	SPA1320	SPA1650	SPA2060	SPA2650	SPA4250
SPA1020	SPA1332	SPA1657	SPA2082	SPA2720	SPA4500

V-flex®

Code = pitch length (Lp) in mm			Code = pitch length (Lp) in mm		
SPA0707	SPA1032	SPA1340	SPA1682	SPA2120	SPA2732
SPA0732	SPA1060	SPA1357	SPA1700	SPA2132	SPA2800
SPA0750	SPA1082	SPA1360	SPA1732	SPA2180	SPA2832
SPA0757	SPA1090	SPA1367	SPA1750	SPA2182	SPA2847
SPA0782	SPA1107	SPA1382	SPA1757	SPA2207	SPA2882
SPA0800	SPA1120	SPA1400	SPA1782	SPA2232	SPA2900
SPA0807	SPA1132	SPA1407	SPA1800	SPA2240	SPA2932
SPA0825	SPA1140	SPA1425	SPA1807	SPA2282	SPA2982
SPA0832	SPA1150	SPA1432	SPA1832	SPA2300	SPA3000
SPA0850	SPA1157	SPA1450	SPA1850	SPA2307	SPA3032
SPA0857	SPA1180	SPA1457	SPA1857	SPA2332	SPA3082
SPA0875	SPA1207	SPA1482	SPA1882	SPA2360	SPA3150
SPA0882	SPA1215	SPA1487	SPA1900	SPA2382	SPA3182
SPA0900	SPA1220	SPA1500	SPA1907	SPA2430	SPA3250
SPA0907	SPA1232	SPA1507	SPA1925	SPA2432	SPA3282
SPA0925	SPA1250	SPA1532	SPA1932	SPA2482	SPA3350
SPA0932	SPA1257	SPA1550	SPA1950	SPA2500	SPA3382
SPA0950	SPA1272	SPA1557	SPA1957	SPA2532	SPA3450
SPA0957	SPA1280	SPA1582	SPA1982	SPA2580	SPA3550
SPA0975	SPA1282	SPA1600	SPA2000	SPA2582	SPA3650
SPA0982	SPA1300	SPA1607	SPA2032	SPA2607	SPA3750
SPA1000	SPA1307	SPA1632	SPA2057	SPA2632	SPA4000
SPA1007	SPA1320	SPA1650	SPA2060	SPA2650	SPA4250
SPA1020	SPA1332	SPA1657	SPA2082	SPA2720	SPA4500

SPB Section

CONTI®V

Code = pitch length (Lp) in mm			Code = pitch length (Lp) in mm		
SPB1250	SPB2275	SPB3750	SPB1250	SPB2275	SPB3750
SPB1260	SPB2280	SPB3800	SPB1260	SPB2280	SPB3800
SPB1320	SPB2300	SPB3870	SPB1320	SPB2300	SPB3870
SPB1340	SPB2350	SPB4000	SPB1340	SPB2350	SPB4000
SPB1400	SPB2360	SPB4060	SPB1400	SPB2360	SPB4060
SPB1410	SPB2400	SPB4120	SPB1410	SPB2400	SPB4120
SPB1500	SPB2410	SPB4250	SPB1500	SPB2410	SPB4250
SPB1510	SPB2430	SPB4310	SPB1510	SPB2430	SPB4310
SPB1550	SPB2500	SPB4370	SPB1550	SPB2500	SPB4370
SPB1590	SPB2530	SPB4500	SPB1590	SPB2530	SPB4500
SPB1600	SPB2580	SPB4560	SPB1600	SPB2580	SPB4560
SPB1650	SPB2650	SPB4750	SPB1650	SPB2650	SPB4750
SPB1690	SPB2680	SPB4820	SPB1690	SPB2680	SPB4820
SPB1700	SPB2720	SPB5000	SPB1700	SPB2720	SPB5000
SPB1750	SPB2800	SPB5070	SPB1750	SPB2800	SPB5070
SPB1800	SPB2840	SPB5300	SPB1800	SPB2840	SPB5300
SPB1850	SPB2900	SPB5500	SPB1850	SPB2900	SPB5380
SPB1900	SPB2990	SPB5600	SPB1900	SPB2990	SPB5600
SPB1950	SPB3000	SPB5680	SPB1950	SPB3000	SPB5680
SPB2000	SPB3150	SPB6000	SPB2000	SPB3150	SPB6000
SPB2020	SPB3170	SPB6300	SPB2020	SPB3170	SPB6300
SPB2060	SPB3250	SPB6700	SPB2060	SPB3250	SPB6700
SPB2120	SPB3350	SPB7100	SPB2120	SPB3350	SPB7100
SPB2150	SPB3450	SPB7500	SPB2150	SPB3450	SPB7500
SPB2180	SPB3550	SPB8000	SPB2180	SPB3550	SPB8000
SPB2240	SPB3650	SPB8500	SPB2240	SPB3650	

SPC Section

CONTI®V

Code = pitch length (Lp) in mm			Code = pitch length (Lp) in mm		
SPC2000	SPC3550	SPC6300	SPC2000	SPC3550	SPC6300
SPC2120	SPC3750	SPC6700	SPC2120	SPC3750	SPC6700
SPC2240	SPC4000	SPC7100	SPC2240	SPC4000	SPC7100
SPC2360	SPC4100	SPC7500	SPC2360	SPC4100	SPC7500
SPC2500	SPC4250	SPC8000	SPC2500	SPC4250	SPC8000
SPC2650	SPC4500	SPC8500	SPC2650	SPC4500	SPC8500
SPC2800	SPC4750	SPC9000	SPC2800	SPC4750	SPC9000
SPC3000	SPC5000	SPC9500	SPC3000	SPC5000	SPC9500
SPC3150	SPC5300	SPC10000	SPC3150	SPC5300	SPC10000
SPC3350	SPC5600	SPC11800	SPC3350	SPC5600	SPC11200
SPC3500	SPC6000	SPC12500	SPC3500	SPC6000	SPC12500

V-flex®

V Belts to API 1B, RMA IP 20, DIN 7753, ISO1484 & BS 3790

Section	Dimensions W x H (mm)	Min. pulley dia. PCD (mm)	Std. belt lengths (mm)
SPA	13 x 10	63	732 - 4500
SPB	16 x 13	100	1250 - 8500
SPC	22 x 18	200	2000 - 12500

Preferred sizes available from stock

Raw Edge Moulded Cogged Wedge Belts



CODE GUIDE

CONTI®V	SPZX	SECTION	1060	LENGTH	MC	V-flex®	FF	SPZX	SECTION	1060	LENGTH
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SPZ-X Section

CONTI®V

Code = pitch length (Lp) in mm			
SPZX0587	SPZX0912	SPZX1212	SPZX1600
SPZX0612	SPZX0925	SPZX1237	SPZX1612
SPZX0630	SPZX0937	SPZX1250	SPZX1662
SPZX0637	SPZX0950	SPZX1262	SPZX1700
SPZX0660	SPZX0962	SPZX1270	SPZX1750
SPZX0662	SPZX0980	SPZX1287	SPZX1762
SPZX0670	SPZX0987	SPZX1312	SPZX1800
SPZX0687	SPZX1000	SPZX1320	SPZX1850
SPZX0690	SPZX1012	SPZX1337	SPZX1862
SPZX0710	SPZX1037	SPZX1340	SPZX1900
SPZX0722	SPZX1047	SPZX1362	SPZX1950
SPZX0737	SPZX1060	SPZX1387	SPZX2000
SPZX0750	SPZX1077	SPZX1400	SPZX2030
SPZX0762	SPZX1080	SPZX1412	SPZX2120
SPZX0772	SPZX1087	SPZX1420	SPZX2160
SPZX0787	SPZX1090	SPZX1437	SPZX2240
SPZX0800	SPZX1112	SPZX1462	SPZX2360
SPZX0812	SPZX1120	SPZX1470	SPZX2500
SPZX0820	SPZX1137	SPZX1480	SPZX2650
SPZX0825	SPZX1140	SPZX1487	SPZX2800
SPZX0837	SPZX1150	SPZX1500	SPZX3000
SPZX0850	SPZX1162	SPZX1512	SPZX3150
SPZX0862	SPZX1180	SPZX1520	SPZX3350
SPZX0875	SPZX1187	SPZX1537	SPZX3550
SPZX0887	SPZX1200	SPZX1562	
SPZX0900	SPZX1202	SPZX1587	

V-flex®

Code = pitch length (Lp) in mm			
SPZX0587	SPZX0912	SPZX1212	SPZX1600
SPZX0612	SPZX0925	SPZX1237	SPZX1612
SPZX0630	SPZX0937	SPZX1250	SPZX1662
SPZX0637	SPZX0950	SPZX1262	SPZX1700
SPZX0660	SPZX0962	SPZX1270	SPZX1750
SPZX0662	SPZX0980	SPZX1287	SPZX1762
SPZX0670	SPZX0987	SPZX1300	SPZX1800
SPZX0687	SPZX1000	SPZX1312	SPZX1850
SPZX0690	SPZX1012	SPZX1320	SPZX1862
SPZX0710	SPZX1024	SPZX1337	SPZX1900
SPZX0722	SPZX1037	SPZX1340	SPZX1950
SPZX0737	SPZX1047	SPZX1362	SPZX2000
SPZX0750	SPZX1060	SPZX1387	SPZX2030
SPZX0762	SPZX1077	SPZX1400	SPZX2120
SPZX0772	SPZX1087	SPZX1412	SPZX2160
SPZX0787	SPZX1090	SPZX1420	SPZX2240
SPZX0800	SPZX1112	SPZX1437	SPZX2280
SPZX0812	SPZX1120	SPZX1462	SPZX2360
SPZX0820	SPZX1137	SPZX1480	SPZX2500
SPZX0825	SPZX1140	SPZX1487	SPZX2650
SPZX0837	SPZX1150	SPZX1500	SPZX2800
SPZX0850	SPZX1162	SPZX1512	SPZX3000
SPZX0862	SPZX1180	SPZX1520	SPZX3150
SPZX0875	SPZX1187	SPZX1537	SPZX3350
SPZX0887	SPZX1200	SPZX1562	SPZX3550
SPZX0900	SPZX1202	SPZX1587	

Preferred sizes available from stock

V Belts to RMA IP 20, DIN 7753, ISO 4184 & BS 3790

Section	Dimensions W x H (mm)	Min. pulley dia. PCD (mm)	Std. belt lengths (mm)
SPZX	10 x 8	45	587 - 3550

SPA-X Section

CONTI®V			V-flex®		
Code = pitch length (Lp) in mm			Code = pitch length (Lp) in mm		
SPAX0690	SPAX1180	SPAX1550	SPAX0690	SPAX1180	SPAX1550
SPAX0732	SPAX1207	SPAX1582	SPAX0732	SPAX1207	SPAX1582
SPAX0757	SPAX1230	SPAX1600	SPAX0757	SPAX1230	SPAX1600
SPAX0782	SPAX1232	SPAX1607	SPAX0782	SPAX1232	SPAX1607
SPAX0800	SPAX1250	SPAX1632	SPAX0800	SPAX1250	SPAX1632
SPAX0807	SPAX1257	SPAX1650	SPAX0807	SPAX1257	SPAX1650
SPAX0832	SPAX1272	SPAX1680	SPAX0832	SPAX1272	SPAX1680
SPAX0850	SPAX1280	SPAX1682	SPAX0850	SPAX1280	SPAX1682
SPAX0857	SPAX1300	SPAX1700	SPAX0857	SPAX1300	SPAX1700
SPAX0882	SPAX1307	SPAX1750	SPAX0882	SPAX1307	SPAX1750
SPAX0900	SPAX1320	SPAX1757	SPAX0900	SPAX1320	SPAX1757
SPAX0907	SPAX1332	SPAX1800	SPAX0907	SPAX1332	SPAX1800
SPAX0932	SPAX1340	SPAX1900	SPAX0932	SPAX1340	SPAX1900
SPAX0950	SPAX1357	SPAX2000	SPAX0950	SPAX1357	SPAX2000
SPAX0957	SPAX1360	SPAX2120	SPAX0957	SPAX1360	SPAX2120
SPAX0982	SPAX1382	SPAX2132	SPAX0982	SPAX1382	SPAX2132
SPAX1000	SPAX1400	SPAX2240	SPAX1000	SPAX1400	SPAX2240
SPAX1007	SPAX1420	SPAX2300	SPAX1007	SPAX1420	SPAX2300
SPAX1030	SPAX1432	SPAX2360	SPAX1030	SPAX1432	SPAX2360
SPAX1032	SPAX1457	SPAX2500	SPAX1032	SPAX1457	SPAX2500
SPAX1060	SPAX1480	SPAX2650	SPAX1060	SPAX1480	SPAX2650
SPAX1082	SPAX1482	SPAX2800	SPAX1082	SPAX1482	SPAX2800
SPAX1107	SPAX1500	SPAX3000	SPAX1107	SPAX1500	SPAX3000
SPAX1120	SPAX1507	SPAX3150	SPAX1120	SPAX1507	SPAX3150
SPAX1132	SPAX1530	SPAX3350	SPAX1132	SPAX1530	SPAX3350
SPAX1157	SPAX1532	SPAX3550	SPAX1157	SPAX1532	SPAX3550

Preferred sizes available from stock

SPB-X Section

CONTI®V			V-flex®		
Code = pitch length (Lp) in mm			Code = pitch length (Lp) in mm		
SPBX1250	SPBX1800	SPBX 2500	SPBX1250	SPBX1800	SPBX2530
SPBX1320	SPBX1850	SPBX2530	SPBX1320	SPBX1900	SPBX2650
SPBX1340	SPBX1900	SPBX2650	SPBX1340	SPBX2000	SPBX2680
SPBX1400	SPBX2000	SPBX2680	SPBX1400	SPBX2020	SPBX2800
SPBX1450	SPBX2020	SPBX2800	SPBX1450	SPBX2120	SPBX2840
SPBX1500	SPBX2060	SPBX2840	SPBX1500	SPBX2240	SPBX3000
SPBX1600	SPBX2120	SPBX3000	SPBX1600	SPBX2360	SPBX3150
SPBX1650	SPBX2240	SPBX3150	SPBX1700	SPBX2410	SPBX3350
SPBX1700	SPBX2360	SPBX3350	SPBX1750	SPBX 2500	SPBX3550
SPBX1750	SPBX2410	SPBX3550			

SPC-X Section

CONTI®V		V-flex®	
Code = pitch length (Lp) in mm		Code = pitch length (Lp) in mm	
SPCX2000		SPCX2000	
SPCX2120		SPCX2120	
SPCX2240		SPCX2240	
SPCX2360		SPCX2360	
SPCX2500		SPCX2500	
SPCX2650		SPCX2650	
SPCX2800		SPCX2800	
SPCX3000		SPCX3000	
SPCX3150		SPCX3150	
SPCX3350		SPCX3350	
SPCX3550		SPCX3550	

V Belts to RMA IP 20, DIN 7753, ISO 4184 & BS 3790

Section	Dimensions W x H (mm)	Min. pulley dia. PCD (mm)	Std. belt lengths (mm)
SPAX	13 x 10	63	732 - 3550
SPBX	16 x 13	100	1250 - 3550
SPCX	22 x 18	200	2000 - 3550

Classical Wrapped Belts

CODE GUIDE

CONTI®V	R	Z	SECTION	30	LENGTH	V-flex®	FF	A	SECTION	30	LENGTH
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Z Section

CONTI®V					
Code = inside length (Li) in inches					
Z18	Z27	Z34.5	Z42	Z52	Z66
Z19	Z28	Z35	Z42.5	Z53	Z67
Z19.5	Z28.5	Z35.5	Z43	Z54	Z68
Z20	Z29	Z36	Z43.5	Z55	Z69
Z20.5	Z29.5	Z37	Z44	Z56	Z70
Z21	Z30	Z37.5	Z45	Z57	Z71
Z22	Z30.5	Z38	Z46	Z58	Z72
Z22.5	Z31	Z38.5	Z46.5	Z59	Z73
Z23	Z31.5	Z39	Z47	Z60	Z75
Z23.5	Z32	Z39.5	Z48	Z61	Z78
Z24	Z32.5	Z40	Z48.5	Z62	Z79
Z25	Z33	Z40.5	Z49	Z63	Z80
Z26	Z33.5	Z41	Z50	Z64	Z88
Z26.5	Z34	Z41.5	Z51	Z65	Z93

V-flex®					
Code = inside length (Li) in inches					
Z18	Z27	Z34.5	Z42	Z52	Z66
Z19	Z28	Z35	Z42.5	Z53	Z67
Z19.5	Z28.5	Z35.5	Z43	Z54	Z68
Z20	Z29	Z36	Z43.5	Z55	Z69
Z20.5	Z29.5	Z37	Z44	Z56	Z70
Z21	Z30	Z37.5	Z45	Z57	Z71
Z21.5	Z30.5	Z38	Z46	Z58	Z72
Z22	Z31	Z38.5	Z46.5	Z59	Z73
Z23	Z31.5	Z39	Z47	Z60	Z75
Z23.5	Z32	Z39.5	Z48	Z61	Z78
Z24	Z32.5	Z40	Z48.5	Z62	Z79
Z25	Z33	Z40.5	Z49	Z63	Z80
Z26	Z33.5	Z41	Z50	Z64	Z88
Z26.5	Z34	Z41.5	Z51	Z65	Z93

A Section

CONTI®V				
Code = inside length (Li) in inches				
A18	A36	A54	A83.5	A114
A19	A36.5	A55	A84	A115
A20	A37	A56	A85	A116
A21	A37.5	A57	A86	A118
A22	A38	A58	A87	A120
A22.5	A38.5	A59	A88	A124
A23	A39	A60	A89	A128
A23.5	A39.5	A61	A90	A130
A24	A40	A62	A91	A132
A25	A40.5	A63	A92	A134
A25.5	A41	A64	A93	A136
A26	A41.5	A65	A94	A138
A26.5	A42	A66	A95	A140
A27	A42.5	A67	A96	A144
A27.5	A43	A68	A97	A148
A28	A43.5	A69	A98	A153
A29	A44	A70	A99	A154
A29.5	A45	A71	A100	A158
A30	A45.5	A72	A101	A160
A30.5	A46	A73	A102	A162
A31	A46.5	A74	A103	A167
A31.5	A47	A75	A104	A173
A32	A47.5	A76	A105	A176
A32.5	A48	A77	A106	A177
A33	A48.5	A78	A107	A180
A33.5	A49	A79	A108	A187
A34	A50	A80	A109	A190
A34.5	A51	A81	A110	A195
A35	A52	A82	A112	A197
A35.5	A53	A83	A113	A210

V-flex®				
Code = inside length (Li) in inches				
A18	A36	A54	A83.5	A114
A19	A36.5	A55	A84	A115
A20	A37	A56	A85	A116
A21	A37.5	A57	A86	A118
A22	A38	A58	A87	A120
A22.5	A38.5	A59	A88	A124
A23	A39	A60	A89	A126
A23.5	A39.5	A61	A90	A128
A24	A40	A62	A91	A132
A25	A40.5	A63	A92	A134
A25.5	A41	A64	A93	A136
A26	A41.5	A65	A94	A138
A26.5	A42	A66	A95	A140
A27	A42.5	A67	A96	A144
A27.5	A43	A68	A97	A148
A28	A43.5	A69	A98	A153
A29	A44	A70	A99	A154
A29.5	A45	A71	A100	A158
A30	A45.5	A72	A101	A160
A30.5	A46	A73	A102	A162
A31	A46.5	A74	A103	A167
A31.5	A47	A75	A104	A173
A32	A47.5	A76	A105	A176
A32.5	A48	A77	A106	A177
A33	A48.5	A78	A107	A180
A33.5	A49	A79	A108	A187
A34	A50	A80	A109	A190
A34.5	A51	A81	A110	A195
A35	A52	A82	A112	A197
A35.5	A53	A83	A113	A210

Classical V Belts

Section	Dimensions W x H (mm)	Min. pulley dia. PCD (mm)	Std. belt lengths (mm)
Z	10 x 6	50	483- 1981
A	13 x 8	63	457 - 5004
B	17 x 11	100	572 -6300
C	22 x 14	200	1016 - 9144

Preferred sizes available from stock



B Section

CONTI®V

Code = inside length (Li) in inches					
B22.5	B38.5	B58	B86	B118	B162
B23	B39	B59	B87	B120	B164
B24	B39.5	B60	B88	B122	B165
B25	B40	B61	B89	B124	B167
B25.5	B40.5	B62	B90	B125	B168
B26	B41	B63	B91	B126	B170
B26.5	B42	B64	B92	B128	B173
B27	B42.5	B65	B94	B130	B175
B28	B43	B66	B95	B131	B177
B28.5	B43.5	B67	B96	B132	B180
B29	B44	B68	B97	B133	B185
B29.5	B45	B69	B98	B134	B187
B30	B45.5	B70	B99	B135	B192
B31	B46	B71	B100	B136	B195
B31.5	B46.5	B72	B101	B138	B197
B32	B47	B73	B102	B140	B200
B32.5	B48	B74	B103	B142	B204
B33	B48.5	B75	B104	B144	B208
B33.5	B49	B76	B105	B146	B210
B34	B50	B77	B106	B147	B217
B34.5	B51	B78	B107	B148	B220
B35	B52	B79	B108	B150	B224
B35.5	B52.5	B80	B109	B151	B225
B36	B53	B81	B110	B152	B226
B36.5	B54	B82	B112	B154	B236
B37	B55	B83	B114	B155	B238
B37.5	B56	B84	B115	B156	B240
B38	B57	B85	B116	B158	B248

V-flex®

Code = inside length (Li) in inches					
B22.5	B38.5	B58	B86	B118	B162
B23	B39	B59	B87	B120	B164
B24	B39.5	B60	B88	B122	B165
B25	B40	B61	B89	B124	B167
B25.5	B40.5	B62	B90	B125	B168
B26	B41	B63	B91	B126	B170
B26.5	B42	B64	B92	B128	B173
B27	B42.5	B65	B94	B130	B175
B28	B43	B66	B95	B131	B177
B28.5	B43.5	B67	B96	B132	B180
B29	B44	B68	B97	B133	B185
B29.5	B45	B69	B98	B134	B187
B30	B45.5	B70	B99	B135	B192
B31	B46	B71	B100	B136	B195
B31.5	B46.5	B72	B101	B138	B197
B32	B47	B73	B102	B140	B200
B32.5	B48	B74	B103	B142	B204
B33	B48.5	B75	B104	B144	B208
B33.5	B49	B76	B105	B146	B210
B34	B50	B77	B106	B147	B217
B34.5	B51	B78	B107	B148	B220
B35	B52	B79	B108	B150	B224
B35.5	B52.5	B80	B109	B151	B225
B36	B53	B81	B110	B152	B226
B36.5	B54	B82	B112	B154	B236
B37	B55	B83	B114	B155	B238
B37.5	B56	B84	B115	B156	B240
B38	B57	B85	B116	B158	B248

C Section

CONTI®V

Code = inside length (Li) in inches					
C40	C65	C90	C120	C166	C248
C41	C66	C92	C122	C168	C250
C42	C67	C93	C124	C170	C255
C43	C68	C94	C126	C173	C256
C44	C69	C95	C128	C175	C264
C45	C70	C96	C130	C177	C265
C46	C71	C97	C132	C179	C268
C47	C72	C98	C134	C180	C270
C48	C73	C99	C136	C185	C276
C49	C74	C100	C138	C186	C280
C50	C75	C101	C140	C187	C285
C51	C76	C102	C141	C190	C295
C52	C77	C103	C142	C195	C297
C53	C78	C104	C143	C197	C300
C54	C79	C105	C144	C200	C303
C55	C80	C106	C146	C204	C314
C56	C81	C108	C148	C208	C316
C57	C82	C110	C150	C210	C330
C58	C83	C111	C152	C216	C336
C59	C84	C112	C154	C222	C345
C60	C85	C114	C158	C225	C360
C61	C86	C115	C160	C228	C394
C62	C87	C116	C161	C236	C420
C63	C88	C117	C162	C238	C424
C64	C89	C118	C164	C240	

V-flex®

Code = inside length (Li) in inches					
C40	C65	C90	C120	C166	C248
C41	C66	C92	C122	C168	C250
C42	C67	C93	C124	C170	C255
C43	C68	C94	C126	C173	C256
C44	C69	C95	C128	C175	C264
C45	C70	C96	C130	C177	C265
C46	C71	C97	C132	C179	C268
C47	C72	C98	C134	C180	C270
C48	C73	C99	C136	C185	C276
C49	C74	C100	C138	C186	C280
C50	C75	C101	C140	C187	C285
C51	C76	C102	C141	C190	C295
C52	C77	C103	C142	C195	C297
C53	C78	C104	C143	C197	C300
C54	C79	C105	C144	C200	C303
C55	C80	C106	C146	C204	C314
C56	C81	C108	C148	C208	C316
C57	C82	C110	C150	C210	C330
C58	C83	C111	C152	C216	C336
C59	C84	C112	C154	C222	C345
C60	C85	C114	C158	C225	C360
C61	C86	C115	C160	C228	C394
C62	C87	C116	C161	C236	C420
C63	C88	C117	C162	C238	C424
C64	C89	C118	C164	C240	



Raw Edge Moulded Cogged Belts

CODE GUIDE

CONTI®V	R	A	SECTION	30	LENGTH	V-flex®	FF	AX	SECTION	30	LENGTH
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ZX Section

CONTI®V			
Code + inside length (Li) in inches			
ZX12.5	ZX21.75	ZX31.5	ZX40.5
ZX14	ZX22	ZX32	ZX41.5
ZX15	ZX23	ZX33	ZX42
ZX16	ZX24	ZX33.5	ZX43
ZX17	ZX25	ZX34	ZX44
ZX18	ZX26	ZX35	ZX46.5
ZX19	ZX27	ZX36	ZX48
ZX19.75	ZX28	ZX37	ZX52
ZX20	ZX29	ZX38	ZX55
ZX20.5	ZX29.5	ZX38.5	ZX56
ZX21	ZX30	ZX39	ZX64
ZX21.25	ZX31	ZX40	ZX68

ZX, AX, BX and CX Raw Edge Moulded Cogged Belts			
Section	Dimensions W x H (mm)	Min. pulley dia. PCD (mm)	Std. belt lengths (mm)
ZX	10 X 6	50	318-1092
AX	13 X 8	63	483 - 2591
BX	17 X 11	100	584 - 3150
CX	22 X 14	200	1092 - 2489

Preferred sizes available from stock

AX Section

CONTI®V					
Code + inside length (Li) in inches					
AX19	AX30	AX40	AX53	AX69	AX84
AX20	AX31	AX41	AX54	AX70	AX85
AX21	AX31.5	AX42	AX55	AX71	AX86
AX22	AX32	AX43	AX56	AX72	AX87
AX23	AX32.5	AX44	AX57	AX73	AX88
AX23.5	AX33	AX45	AX58	AX74	AX89
AX24	AX34	AX45.5	AX59	AX75	AX90
AX25	AX35	AX46	AX61	AX76	AX93
AX26	AX35.5	AX46.5	AX62	AX77	AX100
AX26.5	AX36	AX47	AX63	AX78	AX102
AX27	AX37	AX48	AX64	AX79	AX104
AX27.5	AX37.5	AX49	AX65	AX80	AX110
AX28	AX38	AX50	AX66	AX81	AX116
AX29	AX38.5	AX51	AX67	AX82	AX118
AX29.5	AX39	AX52	AX68	AX83	

V-flex®					
Code + inside length (Li) in inches					
AX19	AX30	AX40	AX53	AX69	AX84
AX20	AX31	AX41	AX54	AX70	AX85
AX21	AX31.5	AX42	AX55	AX71	AX86
AX22	AX32	AX43	AX56	AX72	AX87
AX23	AX32.5	AX44	AX57	AX73	AX88
AX23.5	AX33	AX45	AX58	AX74	AX89
AX24	AX34	AX45.5	AX59	AX75	AX90
AX25	AX35	AX46	AX61	AX76	AX93
AX26	AX35.5	AX46.5	AX62	AX77	AX100
AX26.5	AX36	AX47	AX63	AX78	AX102
AX27	AX37	AX48	AX64	AX79	AX104
AX27.5	AX37.5	AX49	AX65	AX80	AX110
AX28	AX38	AX50	AX66	AX81	AX116
AX29	AX38.5	AX51	AX67	AX82	AX118
AX29.5	AX39	AX52	AX68	AX83	

BX Section

CONTI®V					
Code + inside length (Li) in inches					
BX23	BX35	BX48	BX61	BX75	BX88
BX24	BX36	BX49	BX62	BX76	BX89
BX25	BX37	BX50	BX63	BX77	BX90
BX26	BX38	BX51	BX64	BX78	BX91
BX26.5	BX39	BX52	BX66	BX79	BX92
BX28	BX40	BX53	BX67	BX80	BX93
BX29	BX41	BX54	BX68	BX81	BX94
BX30	BX42	BX55	BX69	BX82	BX95
BX31	BX43	BX56	BX70	BX83	BX98
BX32	BX44	BX57	BX71	BX84	BX108
BX32.5	BX45	BX58	BX72	BX85	BX124
BX33	BX46	BX59	BX73	BX86	
BX34	BX47	BX60	BX74	BX87	

V-flex®					
Code + inside length (Li) in inches					
BX23	BX35	BX48	BX61	BX75	BX88
BX24	BX36	BX49	BX62	BX76	BX89
BX25	BX37	BX50	BX63	BX77	BX90
BX26	BX38	BX51	BX64	BX78	BX91
BX26.5	BX39	BX52	BX66	BX79	BX92
BX28	BX40	BX53	BX67	BX80	BX93
BX29	BX41	BX54	BX68	BX81	BX94
BX30	BX42	BX55	BX69	BX82	BX95
BX31	BX43	BX56	BX70	BX83	BX98
BX32	BX44	BX57	BX71	BX84	BX108
BX32.5	BX45	BX58	BX72	BX85	BX124
BX33	BX46	BX59	BX73	BX86	
BX34	BX47	BX60	BX74	BX87	

CX Section

CONTI®V			
Code + inside length (Li) in inches			
CX43	CX55	CX76	CX93
CX44	CX59	CX79	CX96
CX46	CX62	CX81	CX98
CX47	CX67	CX85	CX110
CX48	CX68	CX86	CX118
CX49	CX70	CX88	
CX52	CX71	CX90	

V-flex®			
Code + inside length (Li) in inches			
CX43	CX55	CX76	CX93
CX44	CX59	CX79	CX96
CX46	CX62	CX81	CX98
CX47	CX67	CX85	CX110
CX48	CX68	CX86	CX118
CX49	CX70	CX88	
CX52	CX71	CX90	



Lawn & Garden V Belts

Quiet performance comes as standard with the CONTI®V Garden and the TransDev V-flex® range of Lawn & Garden belts.

High Efficiency

The CONTI®V GARDEN range is a prime example of CONTITECH'S dedication to durability and innovation. These belts were developed explicitly for garden and park maintenance equipment such as ride-on mowers and rototillers. The power transmission requirements for such equipment depend very much on the specific job to be carried out.

The extensive CONTI®V GARDEN offering responds to the challenges posed, with belts up to tackling tough demands like shock loads, high temperatures, reversed bending stresses and exposure to oil and dust. This is achieved with a high degree of efficiency, minimum noise build-up and long service life.

The V-flex® range adds even more sizes as well as double sided V belts.

Properties

The wrapped belts 3L, 4L and 5L have been developed expressly for machines with a clutch function and for applications in which belts are used with a back-tensioner.

Performance

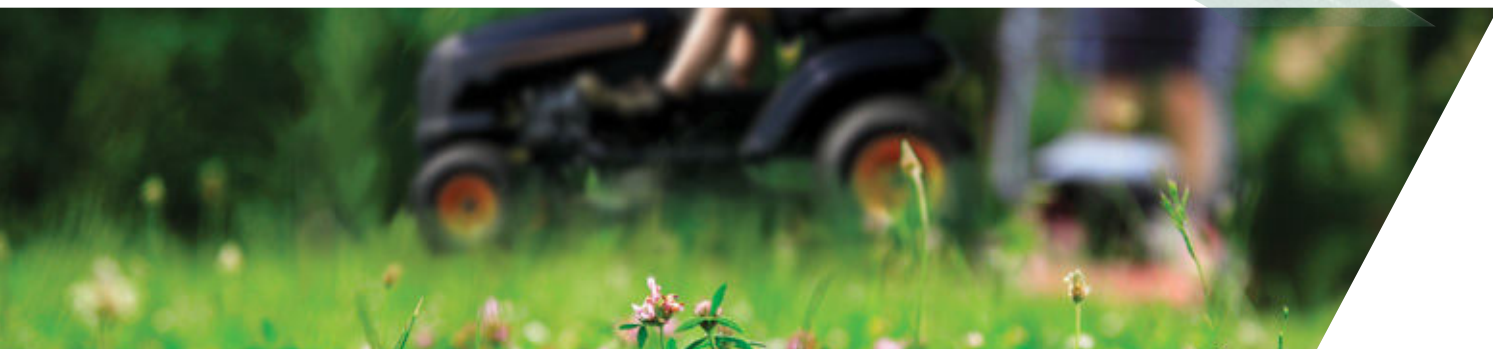
- High degree of efficiency
- Minimum noise build-up
- Outer fabric facilitates quiet clutch engagement
- Long service life
- Wide operating temperature range
- Extremely wear resistant
- Resists exposure to oil and dust

Application

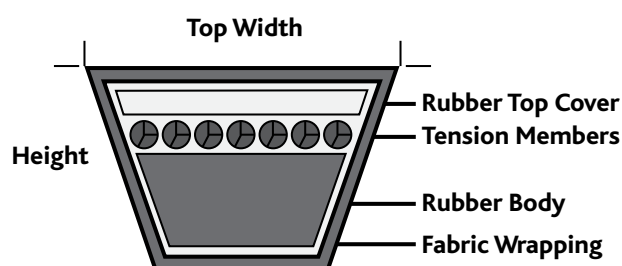
- Extensive range, with 3L, 4L and 5L variants
- Single and double sided belts available
- Suitable for ride-on mowers, rototillers and similar equipment
- Ideal for clutch function shock loads
- Designed for reversed bending stresses from back tensioners

Construction

- Special low-friction fabric aramid cord
- Chloroprene rubber
- Wrapped double layer fabric reinforcement



	Profile	Top Width (mm)	Height (mm)	Length Range (1/10")
CONTI®V	3L	10	6	180 - 750
	4L	13	7	190 - 990
	5L	16	9	310 - 990
V-flex	3L			230 - 710
	4L	13	7	1010 - 1430
	5L	16	9	1010 - 1580
V-flex	AA	13	10	650 - 1360
	BB	17	13	1000 - 1550



CONTI®V GARDEN

V-flex® Lawn & Garden

3L Single Sided V Belts

Profile	Outside Length (1/10")	CONTI®V Ref	V-flex® Ref	Standard Ref	Dayco Ref	Gates Ref	Profile	Outside Length (1/10")	CONTI®V Ref	V-flex® Ref	Standard Ref	Dayco Ref	Gates Ref
3L	180	RG3L180		Z16.5	XDV38/180	6718	3L	390	RG3L390	CVF3L390	Z37.5	XDV38/390	6739
3L	190	RG3L190		Z17.5	XDV38/190	6719	3L	400	RG3L400	CVF3L400	Z38.5	XDV38/400	6740
3L	200	RG3L200		Z18.5	XDV38/200	6720	3L	410	RG3L410		Z39.5	XDV38/410	6741
3L	210	RG3L210		Z19.5	XDV38/210	6721	3L	420	RG3L420	CVF3L420	Z40.5	XDV38/420	6742
3L	220	RG3L220		Z20.5	XDV38/220	6722	3L	430	RG3L430	CVF3L430	Z41.5	XDV38/430	6743
3L	230	RG3L230	CVF3L230	Z21.5	XDV38/230	6723	3L	440	RG3L440	CVF3L440	Z42.5	XDV38/440	6744
3L	240	RG3L240		Z22.5	XDV38/240	6724	3L	450	RG3L450		Z43.5	XDV38/450	6745
3L	250	RG3L250	CVF3L250	Z23.5	XDV38/250	6725	3L	460	RG3L460	CVF3L460	Z44.5	XDV38/460	6746
3L	260	RG3L260	CVF3L260	Z24.5	XDV38/260	6726	3L	470	RG3L470		Z45.5	XDV38/470	6747
3L	270	RG3L270	CVF3L270	Z25.5	XDV38/270	6727	3L	480	RG3L480		Z46.5	XDV38/480	6748
3L	280	RG3L280		Z26.5	XDV38/280	6728	3L	490	RG3L490		Z47.5	XDV38/490	6749
3L	290	RG3L290	CVF3L290	Z27.5	XDV38/290	6729	3L	500	RG3L500		Z48.5	XDV38/500	6750
3L	300	RG3L300	CVF3L300	Z28.5	XDV38/300	6730	3L	520	RG3L520		Z50.5	XDV38/520	6752
3L	310	RG3L310	CVF3L310	Z29.5	XDV38/310	6731	3L	530	RG3L530		Z51.5	XDV38/530	6753
3L	320	RG3L320	CVF3L320	Z30.5	XDV38/320	6732	3L	550	RG3L550	CVF3L550	Z53.5	XDV38/550	6755
3L	330	RG3L330	CVF3L330	Z31.5	XDV38/330	6733	3L	570	RG3L570		Z55.5	XDV38/570	6757
3L	340	RG3L340	CVF3L340	Z32.5	XDV38/340	6734	3L	580	RG3L580		Z56.5	XDV38/580	6758
3L	350	RG3L350	CVF3L350	Z33.5	XDV38/350	6735	3L	690	RG3L690	CVF3L690	Z67.5	XDV38/690	6769
3L	360	RG3L360		Z34.5	XDV38/360	6736	3L	710	RG3L710	CVF3L710	Z69.5	XDV38/710	6771
3L	370	RG3L370	CVF3L370	Z35.5	XDV38/370	6737	3L	740	RG3L740		Z72.5	XDV38/740	6774
3L	380	RG3L380		Z36.5	XDV38/380	6738	3L	750	RG3L750		Z73.5	XDV38/750	6775

4L Single Sided V Belts

Profile	Outside Length (1/10")	CONTI®V Ref	V-flex® Ref	Standard Ref	Dayco Ref	Gates Ref	Profile	Outside Length (1/10")	CONTI®V Ref	V-flex® Ref	Standard Ref	Dayco Ref	Gates Ref
4L	190	RG4L190		A17	XDV48/190	6819	4L	700	RG4L700	CVF4L700	A68	XDV48/700	6870
4L	200	RG4L200		A18	XDV48/200	6820	4L	710	RG4L710	CVF4L710	A69	XDV48/710	6871
4L	210	RG4L210		A19	XDV48/210	6821	4L	720	RG4L720		A70	XDV48/720	6872
4L	220	RG4L220	CVF4L220	A20	XDV48/220	6822	4L	730	RG4L730	CVF4L730	A71	XDV48/730	6873
4L	230	RG4L230		A21	XDV48/230	6823	4L	740	RG4L740	CVF4L740	A72	XDV48/740	6874
4L	240	RG4L240		A22	XDV48/240	6824	4L	750	RG4L750	CVF4L750	A73	XDV48/750	6875
4L	250	RG4L250		A23	XDV48/250	6825	4L	760	RG4L760	CVF4L760	A74	XDV48/760	6876
4L	260	RG4L260	CVF4L260	A24	XDV48/260	6826	4L	770	RG4L770	CVF4L770	A75	XDV48/770	6877
4L	270	RG4L270	CVF4L270	A25	XDV48/270	6827	4L	780	RG4L780	CVF4L780	A76	XDV48/780	6878
4L	280	RG4L280	CVF4L280	A26	XDV48/280	6828	4L	790	RG4L790	CVF4L790	A77	XDV48/790	6879
4L	290	RG4L290	CVF4L290	A27	XDV48/290	6829	4L	800	RG4L800	CVF4L800	A78	XDV48/800	6880
4L	300	RG4L300	CVF4L300	A28	XDV48/300	6830	4L	810	RG4L810	CVF4L810	A79	XDV48/810	6881
4L	310	RG4L310	CVF4L310	A29	XDV48/310	6831	4L	820	RG4L820	CVF4L820	A80	XDV48/820	6882
4L	320	RG4L320		A30	XDV48/320	6832	4L	830	RG4L830	CVF4L830	A81	XDV48/830	6883
4L	330	RG4L330	CVF4L330	A31	XDV48/330	6833	4L	840	RG4L840	CVF4L840	A82	XDV48/840	6884
4L	340	RG4L340	CVF4L340	A32	XDV48/340	6834	4L	850	RG4L850	CVF4L850	A83	XDV48/850	6885
4L	350	RG4L350	CVF4L350	A33	XDV48/350	6835	4L	860	RG4L860	CVF4L860	A84	XDV48/860	6886
4L	360	RG4L360	CVF4L360	A34	XDV48/360	6836	4L	870	RG4L870	CVF4L870	A85	XDV48/870	6887
4L	370	RG4L370	CVF4L370	A35	XDV48/370	6837	4L	880	RG4L880	CVF4L880	A86	XDV48/880	6888
4L	380	RG4L380	CVF4L380	A36	XDV48/380	6838	4L	890	RG4L890	CVF4L890	A87	XDV48/890	6889
4L	390	RG4L390	CVF4L390	A37	XDV48/390	6839	4L	900	RG4L900	CVF4L900	A88	XDV48/900	6890
4L	400	RG4L400	CVF4L400	A38	XDV48/400	6840	4L	910	RG4L910	CVF4L910	A89	XDV48/910	6891
4L	410	RG4L410	CVF4L410	A39	XDV48/410	6841	4L	920	RG4L920	CVF4L920	A90	XDV48/920	6892
4L	420	RG4L420	CVF4L420	A40	XDV48/420	6842	4L	930	RG4L930	CVF4L930	A91	XDV48/930	6893
4L	430	RG4L430	CVF4L430	A41	XDV48/430	6843	4L	940	RG4L940	CVF4L940	A92	XDV48/940	6894
4L	440	RG4L440	CVF4L440	A42	XDV48/440	6844	4L	950	RG4L950	CVF4L950	A93	XDV48/950	6895
4L	450	RG4L450	CVF4L450	A43	XDV48/450	6845	4L	960	RG4L960	CVF4L960	A94	XDV48/960	6896
4L	460	RG4L460	CVF4L460	A44	XDV48/460	6846	4L	970	RG4L970	CVF4L970	A95	XDV48/970	6897
4L	470	RG4L470		A45	XDV48/470	6847	4L	980	RG4L980	CVF4L980	A96	XDV48/980	6898
4L	480	RG4L480	CVF4L480	A46	XDV48/480	6848	4L	990	RG4L990	CVF4L990	A97	XDV48/990	6899
4L	490	RG4L490	CVF4L490	A47	XDV48/490	6849	4L	1000	RG4L1000		A98	XDV48/1000	68100
4L	500	RG4L500	CVF4L500	A48	XDV48/500	6850	4L	1010	RG4L1010		A99	XDV48/1010	68101
4L	510	RG4L510	CVF4L510	A49	XDV48/510	6851	4L	1020	RG4L1020		A100	XDV48/1020	68102
4L	520	RG4L520	CVF4L520	A50	XDV48/520	6852	4L	1030	RG4L1030		A101	XDV48/1030	68103
4L	530	RG4L530	CVF4L530	A51	XDV48/530	6853	4L	1040	RG4L1040		A102	XDV48/1040	68104
4L	540	RG4L540	CVF4L540	A52	XDV48/540	6854	4L	1050	RG4L1050		A103	XDV48/1050	68105
4L	550	RG4L550	CVF4L550	A53	XDV48/550	6855	4L	1060	RG4L1060		A104	XDV48/1060	68106
4L	560	RG4L560	CVF4L560	A54	XDV48/560	6856	4L	1070	RG4L1070		A105	XDV48/1070	68107
4L	570	RG4L570	CVF4L570	A55	XDV48/570	6857	4L	1080	RG4L1080		A106	XDV48/1080	68108
4L	580	RG4L580	CVF4L580	A56	XDV48/580	6858	4L	1090	RG4L1090		A107	XDV48/1090	68109
4L	590	RG4L590	CVF4L590	A57	XDV48/590	6859	4L	1110	RG4L1110		A109	XDV48/1110	68111
4L	600	RG4L600	CVF4L600	A58	XDV48/600	6860	4L	1120	RG4L1120		A110	XDV48/1120	68112
4L	610	RG4L610	CVF4L610	A59	XDV48/610	6861	4L	1130	RG4L1130		A111	XDV48/1130	68113
4L	620	RG4L620	CVF4L620	A60	XDV48/620	6862	4L	1140	RG4L1140		A112	XDV48/1140	68114
4L	630	RG4L630	CVF4L630	A61	XDV48/630	6863	4L	1170	RG4L1170		A115	XDV48/1170	68117
4L	640	RG4L640		A62	XDV48/640	6864	4L	1190	RG4L1190		A117	XDV48/1190	68119
4L	650	RG4L650	CVF4L650	A63	XDV48/650	6865	4L	1200	RG4L1200		A118	XDV48/1200	68120
4L	660	RG4L660	CVF4L660	A64	XDV48/660	6866	4L	1330	RG4L1330		A131	XDV48/1330	68133
4L	670	RG4L670	CVF4L670	A65	XDV48/670	6867	4L	1390	RG4L1390		A137	XDV48/1390	68139
4L	680	RG4L680	CVF4L680	A66	XDV48/680	6868	4L	1430	RG4L1430		A141	XDV48/1430	68143
4L	690	RG4L690		A67	XDV48/690	6869							

CONTI®V GARDEN

V-flex® Lawn & Garden

5L Single Sided V Belts

Profile	Outside Length (1/10")	CONTI®V Ref	V-flex® Ref	Standard Ref	Dayco Ref	Gates Ref	Profile	Outside Length (1/10")	CONTI®V Ref	V-flex® Ref	Standard Ref	Dayco Ref	Gates Ref
5L	310	RG5L310	CVF5L310	B28	XDV58/310	6931	5L	750	RG5L750		B72	XDV58/750	6975
5L	320	RG5L320	CVF5L320	B29	XDV58/320	6932	5L	760	RG5L760	CVF5L760	B73	XDV58/760	6976
5L	330	RG5L330	CVF5L330	B30	XDV58/330	6933	5L	770	RG5L770	CVF5L770	B74	XDV58/770	6977
5L	340	RG5L340	CVF5L340	B31	XDV58/340	6934	5L	780	RG5L780		B75	XDV58/780	6978
5L	350	RG5L350	CVF5L350	B32	XDV58/350	6935	5L	790	RG5L790	CVF5L790	B76	XDV58/790	6979
5L	360	RG5L360	CVF5L360	B33	XDV58/360	6936	5L	800	RG5L800	CVF5L800	B77	XDV58/800	6980
5L	370	RG5L370	CVF5L370	B34	XDV58/370	6937	5L	810	RG5L810		B78	XDV58/810	6981
5L	380	RG5L380	CVF5L380	B35	XDV58/380	6938	5L	820	RG5L820		B79	XDV58/820	6982
5L	390	RG5L390	CVF5L390	B36	XDV58/390	6939	5L	830	RG5L830	CVF5L830	B80	XDV58/830	6983
5L	400	RG5L400	CVF5L400	B37	XDV58/400	6940	5L	840	RG5L840	CVF5L840	B81	XDV58/840	6984
5L	410	RG5L410		B38	XDV58/410	6941	5L	850	RG5L850		B82	XDV58/850	6985
5L	420	RG5L420	CVF5L420	B39	XDV58/420	6942	5L	860	RG5L860	CVF5L860	B83	XDV58/860	6986
5L	430	RG5L430	CVF5L430	B40	XDV58/430	6943	5L	870	RG5L870		B84	XDV58/870	6987
5L	440	RG5L440	CVF5L440	B41	XDV58/440	6944	5L	880	RG5L880		B85	XDV58/880	6988
5L	450	RG5L450	CVF5L450	B42	XDV58/450	6945	5L	890	RG5L890	CVF5L890	B86	XDV58/890	6989
5L	460	RG5L460	CVF5L460	B43	XDV58/460	6946	5L	900	RG5L900		B87	XDV58/900	6990
5L	470	RG5L470	CVF5L470	B44	XDV58/470	6947	5L	910	RG5L910	CVF5L910	B88	XDV58/910	6991
5L	480	RG5L480	CVF5L480	B45	XDV58/480	6948	5L	920	RG5L920		B89	XDV58/920	6992
5L	490	RG5L490		B46	XDV58/490	6949	5L	930	RG5L930	CVF5L930	B90	XDV58/930	6993
5L	500	RG5L500	CVF5L500	B47	XDV58/500	6950	5L	940	RG5L940	CVF5L940	B91	XDV58/940	6994
5L	510	RG5L510	CVF5L510	B48	XDV58/510	6951	5L	950	RG5L950	CVF5L950	B92	XDV58/950	6995
5L	520	RG5L520	CVF5L520	B49	XDV58/520	6952	5L	960	RG5L960	CVF5L960	B93	XDV58/960	6996
5L	530	RG5L530	CVF5L530	B50	XDV58/530	6953	5L	970	RG5L970	CVF5L970	B94	XDV58/970	6997
5L	540	RG5L540	CVF5L540	B51	XDV58/540	6954	5L	980	RG5L980		B95	XDV58/980	6998
5L	550	RG5L550	CVF5L550	B52	XDV58/550	6955	5L	990	RG5L990		B96	XDV58/990	6999
5L	560	RG5L560	CVF5L560	B53	XDV58/560	6956	5L	1010	RG5L1010		B98	XDV58/1010	69101
5L	570	RG5L570	CVF5L570	B54	XDV58/570	6957	5L	1040	RG5L1040		B101	XDV58/1040	69104
5L	580	RG5L580	CVF5L580	B55	XDV58/580	6958	5L	1050	RG5L1050		B102	XDV58/1050	69105
5L	590	RG5L590	CVF5L590	B56	XDV58/590	6959	5L	1060	RG5L1060		B103	XDV58/1060	69106
5L	600	RG5L600	CVF5L600	B57	XDV58/600	6960	5L	1120	RG5L1120		B109	XDV58/1120	69112
5L	610	RG5L610	CVF5L610	B58	XDV58/610	6961	5L	1130	RG5L1130		B110	XDV58/1130	69113
5L	620	RG5L620	CVF5L620	B59	XDV58/620	6962	5L	1200	RG5L1200		B117	XDV58/1200	69120
5L	630	RG5L630	CVF5L630	B60	XDV58/630	6963	5L	1210	RG5L1210		B118	XDV58/1210	69121
5L	640	RG5L640	CVF5L640	B61	XDV58/640	6964	5L	1290	RG5L1290		B126	XDV58/1290	69129
5L	650	RG5L650		B62	XDV58/650	6965	5L	1310	RG5L1310		B128	XDV58/1310	69131
5L	660	RG5L660	CVF5L660	B63	XDV58/660	6966	5L	1380	RG5L1380		B135	XDV58/1380	69138
5L	670	RG5L670		B64	XDV58/670	6967	5L	1420	RG5L1420		B139	XDV58/1420	69142
5L	680	RG5L680	CVF5L680	B65	XDV58/680	6968	5L	1470	RG5L1470		B144	XDV58/1470	69147
5L	690	RG5L690	CVF5L690	B66	XDV58/690	6969	5L	1480	RG5L1480		B145	XDV58/1480	69148
5L	700	RG5L700		B67	XDV58/700	6970	5L	1500	RG5L1500		B147	XDV58/1500	69150
5L	710	RG5L710	CVF5L710	B68	XDV58/710	6971	5L	1580	RG5L1580		B155	XDV58/1580	69158
5L	720	RG5L720	CVF5L720	B69	XDV58/720	6972							
5L	730	RG5L730		B70	XDV58/730	6973							
5L	740	RG5L740		B71	XDV58/740	6974							

Double Sided V Belts AA/BB

V-flex®
Double
Sided

RO

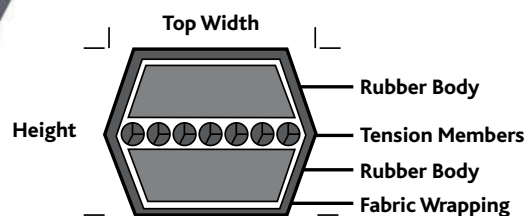
AA

PROFILE

65

LENGTH

Profile	Outside Length (Inches)	V-flex® Ref
AA	65	ROAA65
AA	73	ROAA73
AA	85	ROAA85
AA	86	ROAA86
AA	88	ROAA88
AA	93	ROAA93
AA	94	ROAA94
AA	102	ROAA102
AA	105	ROAA105
AA	108	ROAA108
AA	112	ROAA112
AA	114	ROAA114
AA	120	ROAA120
AA	128	ROAA128
AA	136	ROAA136
BB	100	ROBB100
BB	136	ROBB136
BB	155	ROBB155



CONTI®V MULTIRIB

Poly V Series Friction Belts

Introduction

Poly V belts

Poly V belts are multi-V cross section belts with longitudinal v-shaped ribs, that mate perfectly with the corresponding pulley grooves. Poly V belts combine the high flexibility of Flat belts with the first-rate power transmission of V belts.

They enable economic solutions even under difficult drive conditions, such as large transmission ratios, high belt speed ratios, small pulley diameters and back idler pulleys.

Properties

- Conditionally resistant to oil
- Temperature range from -30°C to +80°C
- Electrically conductive (Anti-static) to ISO 1813
- Suitable for tropical climates
- Suited for counterbending
- Enhanced running smoothness
- Accommodate large transmission ratios
- Ideal for high belt speeds
- Suitable for smaller pulleys (short centre distances)
- Also suitable for back idler pulleys
- Provide economical drive solutions

Application

They are ideal for small sheave compact designs, requiring limited vibration. Drives with fixed centre distances can be achieved without any separate tensioning device, especially with the Elast type.

Poly V belts are ideal for serpentine drives and large transmission ratios. Versions are also suitable for compact friction-locked drives in household appliances and heavy machinery.

- Drive is completely supported, with uninterrupted tension eliminating belt turnover problems
- Thin cross-section profile allows for use with smaller pulleys than standard V belts
- Drive width can be reduced, because there is increased surface engagement, allowing for increased horsepower per inch of belt width compared to standard V belts

Construction

Synthetic rubber ribs

Embedding compound

Polyester tension members

Polyamide cover backing

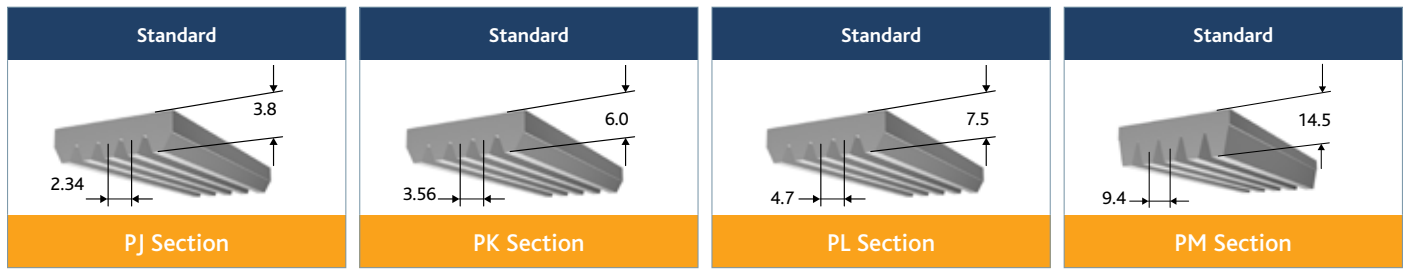
Available types for PJ/PK/PL/PM section Poly V

- Single sided (standard)
- Increased back thickness**
- Aramid tension members**
- Special rubbers upon request**
- Anti-static, ground back/machined

** minimum order quantities may apply

For Driveflex Poly V Pulleys see Catalogue

CONTI®V MULTIRIB



Effective length			Max no. ribs	Effective length			Max no. ribs	Effective length			Max no. ribs	Effective length			Max no. ribs	Effective length			Max no. ribs
mm	inch			mm	inch			mm	inch			mm	inch			mm	inch		
PJ Section								PK Section								PM Section			
356	14	148		955	37.6	120		635	25	148		1397	55	118		2476	97.5	80	
381	15	148		965	38	238		648	25.5	150		1422	56	118		2515	99	80	
406	16	148		991	39	118		698	27.5	150		1435*	56.5	38		2565*	101	80	
414	16.3	210		1016	40	238		730	28.7	148		1473*	58	38		2705	106.5	80	
432	17	180		1054	41.5	238		813	32	148		1499*	59	118		2743	108	80	
457	18	238		1080*	42.5	190		830	32.7	148		1562	61.5	118		2845	112	80	
483	19	238		1092	43	238		885	34.8	148		1613	63.5	78		2895	114	80	
508	20	238		1105	43.5	78		925	36.4	148		PM Section				2921	115	80	
533*	21	238		1128*	44.4	238		960	37.8	148		1664	65.5	78		2997	118	80	
559	22	238		1130	44.5	190		1010	39.8	148		1715	67.5	118		3086	121.5	80	
584	23	238		1143	45	238		1035	40.7	148		1765	69.5	118		3124	123	80	
610	24	238		1150	45.3	78		1132	44.6	148		1803	71	80		3289	129.5	80	
660	26	238		1168	46	238		1207	47.5	148		1841	72.5	78		3327	131	80	
686*	27	238		1194	47	238		1246	49.1	148		1943	76.5	78		3492	137.5	80	
711	28	238		1200	47.2	78		1298	51.1	148		1956*	77	80		3696	145.5	80	
737*	29	238		1208*	47.6	238		1314	51.7	50		1981	78	80		4051	159.5	80	
762	30	238		1219	48	158		1357	53.4	148		1149*	45.2	38		4191	165	80	
787*	31	238		1245	49	238		1420	55.9	148		1168*	46	118		4318*	170	80	
813	32	238		1270	50	238		1459	57.4	148		1194	47	118		4470	176	80	
838	33	120		1295	51	238		1481	58.3	148		1219*	48	118		4622	182	80	
864	34	238		1321	52	238		1521	59.9	148		1270	50	118		5029	198	80	
889*	35	238		1333*	52.5	230		1557	61.3	148		1295*	51	118		5385	212	80	
914	36	238		1372	54	158		1607	63.3	148		1321*	52	38		6096	240	80	
940*	37	238		1397	55	238		1630	64.2	148		1333	52.5	78		7055*	277.8	80	
				1461*	57.5	238						1346*	53	118					
												1371	54	118					

* Available special order
More lengths available.
Please ask if the size
you require is not here.

Preferred numbers of ribs Intermediate and
larger numbers of ribs upon request

PJ			8	12	16		
PK	4	6	8	12			20
PL			8	12	16		

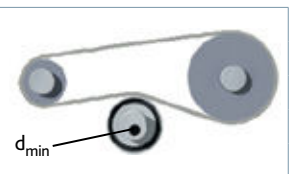
Technical Specification

	PJ Section	PK Section	PL Section	PM Section
Power range	up to 5kW	up to 30kW	up to 100kW	up to 600kW
RPM range	0-10,000rpm	0-8,000rpm	0-10,000rpm	0-4,000rpm
Speed range	0-60m/s	0-50m/s	0-45m/s	0-35m/s
Min. pulley diameter	18mm	50mm	75mm	180mm
Mass/length/rib (Mi)	0.008kg/m/rib	0.020kg/m/rib	0.040kg/m/rib	0.120kg/m/rib
Installation tension	35 to 50 N/rib/s	90 to 100 N/rib/s	140 to 160 N/rib/s	450 to 550 N/rib/s

Poly V multi-V cross section
belts with longitudinal
V-shaped ribs.
May have non-truncated or
truncated ribs. Popular sizes
only stocked. Please enquire.

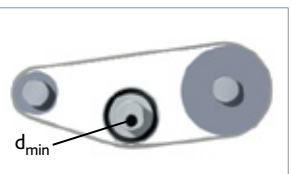
Outside idler

Section	d _{min} mm
PJ	67
PK	75
PL	200
PM	375



Inside idler

Section	d _{min} mm
PJ	20
PK	38
PL	100
PM	224



Power Transmission, Conveying and Motion Solutions since 1965

Founded over 50 years ago, TransDev are a major UK based, independent manufacturer and distributor of power transmission, conveying and motion products and solutions.

We stock major timing belt, conveyor belt and chain brands, as well as pulleys, chain, sprockets, gears, bearings, linear motion and hardware components.

We have exclusive UK distributorships for a number of key industrial brands, including Continental, BRECO, Wippermann and IKO. With in-house manufacturing facilities and manufacturing partners we have large gear, pulley and sprocket stocks available for rapid rework, with made-to-order components a speciality. We are also a 'one stop shop' for Plastic materials, machining, routing and injection moulding.

We support a vast network of trade and distribution partners across the UK and beyond; backed up by expert engineers, internal sales and a field sales team. In addition we directly provide OEMs and clients across a range of industries and international markets with both products and expertise.



Belts

Pulleys

Chain

Sprockets

Gears

Bearings

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