

TEXROPE® VP2

FOR SPACE-SAVING HEAVY-DUTY DRIVES

TEXROPE® VP2 wrapped narrow-section V-belts are successfully used in many applications in general industrial equipment where space-saving heavy-duty drives are involved, such as mixers, fans and pumps. With their higher and larger contact surface, they offer better heat dissipation and also allow you to decrease the number of belts needed in an application and the design of more compact drives.



Sections and nominal dimensions



	Width (mm)	Height (mm)
SPZ/3V	10	8
SPA	13	10
SPB/5V	16	13
SPC	22	18
19	19	15

Construction features

POLYESTER TENSILE CORDS

- | | |
|------------------|--|
| • high strength | ✓ good resistance to occasional or recurrent shock loads |
| • low elongation | ✓ length-stable belt (marked ST) |

RUBBER BELT BODY

- | | |
|---------------------------------------|--|
| • high-performing physical attributes | ✓ temperature range from -30°C up to +80°C |
| | ✓ very good cord support |
| | ✓ good resistance to commonly used oils |
| | ✓ in conformity with ISO 4184, DIN 7753, NF T-47 141 and BS 3790 |
| | ✓ static conductive (ISO 1813) and can be used in the conditions described in the Directive 94/9/EC - ATEX |

WRAPPED CONSTRUCTION

- | | |
|-----------------------------------|-------------------------------------|
| • fabric cover over the belt body | ✓ extra gripping power |
| | ✓ increased protection against wear |

TEXROPE® VP2

SPZ	SPZ	SPZ	SPA	SPA	SPA	SPB	SPB
Description ISO	Description ISO	Description ISO	Description ISO	Description ISO	Description ISO	Description ISO	Description ISO
Datum length mm	Datum length mm	Datum length mm	Datum length mm	Datum length mm	Datum length mm	Datum length mm	Datum length mm
SPZ500	SPZ1077	SPZ1850	SPA750	SPA1500	SPA2500	SPB1250	SPB6000
SPZ512	SPZ1087	SPZ1862	SPA757	SPA1507	SPA2532	SPB1280	SPB6300
SPZ515	SPZ1090	SPZ1887	SPA775	SPA1532	SPA2580	SPB1320	SPB6700
SPZ530	SPZ1112	SPZ1900	SPA782	SPA1550	SPA2582	SPB1360	SPB7100
SPZ545	SPZ1120	SPZ1937	SPA800	SPA1557	SPA2607	SPB1400	SPB7500
SPZ560	SPZ1127	SPZ1950	SPA807	SPA1582	SPA2632	SPB1450	SPB8000
SPZ562	SPZ1137	SPZ1987	SPA825	SPA1600	SPA2650	SPB1500	
SPZ580	SPZ1150	SPZ2000	SPA832	SPA1607	SPA2682	SPB1550	
SPZ600	SPZ1162	SPZ2037	SPA850	SPA1632	SPA2720	SPB1600	
SPZ612	SPZ1171	SPZ2060	SPA857	SPA1650	SPA2732	SPB1650	
SPZ615	SPZ1180	SPZ2120	SPA875	SPA1657	SPA2782	SPB1700	
SPZ630	SPZ1187	SPZ2137	SPA882	SPA1682	SPA2800	SPB1750	
SPZ637	SPZ1202	SPZ2180	SPA900	SPA1700	SPA2832	SPB1800	
SPZ650	SPZ1212	SPZ2187	SPA907	SPA1707	SPA2882	SPB1850	
SPZ662	SPZ1220	SPZ2240	SPA925	SPA1732	SPA2900	SPB1900	
SPZ670	SPZ1237	SPZ2287	SPA932	SPA1750	SPA2932	SPB1950	
SPZ687	SPZ1250	SPZ2300	SPA950	SPA1757	SPA2982	SPB2000	
SPZ690	SPZ1262	SPZ2360	SPA957	SPA1782	SPA3000	SPB2060	
SPZ697	SPZ1280	SPZ2430	SPA975	SPA1800	SPA3032	SPB2120	
SPZ710	SPZ1287	SPZ2500	SPA982	SPA1807	SPA3070	SPB2180	
SPZ717	SPZ1312	SPZ2580	SPA1000	SPA1832	SPA3082	SPB2240	
SPZ722	SPZ1320	SPZ2650	SPA1007	SPA1850	SPA3150	SPB2300	
SPZ730	SPZ1327	SPZ2720	SPA1030	SPA1857	SPA3182	SPB2360	
SPZ737	SPZ1337	SPZ2800	SPA1032	SPA1882	SPA3250	SPB2430	
SPZ750	SPZ1347	SPZ2900	SPA1060	SPA1900	SPA3282	SPB2500	
SPZ758	SPZ1360	SPZ3000	SPA1082	SPA1907	SPA3350	SPB2530	
SPZ762	SPZ1362	SPZ3070	SPA1090	SPA1925	SPA3382	SPB2580	
SPZ772	SPZ1387	SPZ3150	SPA1107	SPA1932	SPA3450	SPB2650	
SPZ775	SPZ1400	SPZ3250	SPA1120	SPA1950	SPA3482	SPB2720	
SPZ787	SPZ1412	SPZ3350	SPA1132	SPA1957	SPA3550	SPB2800	
SPZ800	SPZ1437	SPZ3450	SPA1150	SPA1982	SPA3650	SPB2840	
SPZ812	SPZ1450	SPZ3550	SPA1157	SPA2000	SPA3750	SPB2850	
SPZ825	SPZ1462		SPA1180	SPA2032	SPA3870	SPB2900	
SPZ837	SPZ1487		SPA1207	SPA2057	SPA4000	SPB3000	
SPZ850	SPZ1500		SPA1220	SPA2060	SPA4250	SPB3070	
SPZ862	SPZ1512		SPA1232	SPA2082	SPA4500	SPB3150	
SPZ875	SPZ1537		SPA1250	SPA2120	SPA4750	SPB3250	
SPZ887	SPZ1550		SPA1257	SPA2132	SPA4900	SPB3350	
SPZ900	SPZ1562		SPA1272	SPA2180	SPA5000	SPB3450	
SPZ912	SPZ1587		SPA1280	SPA2182		SPB3550	
SPZ922	SPZ1600		SPA1282	SPA2207		SPB3650	
SPZ925	SPZ1612		SPA1307	SPA2227		SPB3750	
SPZ937	SPZ1637		SPA1320	SPA2232		SPB3870	
SPZ950	SPZ1650		SPA1332	SPA2240		SPB4000	
SPZ962	SPZ1662		SPA1357	SPA2282		SPB4120	
SPZ975	SPZ1687		SPA1360	SPA2300		SPB4250	
SPZ987	SPZ1700		SPA1382	SPA2307		SPB4370	
SPZ1000	SPZ1737		SPA1400	SPA2332		SPB4500	
SPZ1012	SPZ1750		SPA1407	SPA2360		SPB4620	
SPZ1024	SPZ1762		SPA1425	SPA2382		SPB4750	
SPZ1030	SPZ1787		SPA1432	SPA2430		SPB4870	
SPZ1037	SPZ1800		SPA1450	SPA2432		SPB5000	
SPZ1047	SPZ1812		SPA1457	SPA2475		SPB5300	
SPZ1060	SPZ1837		SPA1482	SPA2482		SPB5600	

SPC		19		3V		5V	
Description ISO	Datum length mm	Description ISO	Datum length mm	Description RMA	Effective length mm	Description RMA	Effective length mm
SPC2000		19-1475		3V265	673	5V500	1272
SPC2120		19-1600		3V280	701	5V530	1352
SPC2240		19-1675		3V300	761	5V560	1422
SPC2360		19-1700		3V315	800	5V600	1522
SPC2500		19-1775		3V335	847	5V630	1602
SPC2650		19-1800		3V355	899	5V670	1702
SPC2800		19-1875		3V375	961	5V710	1807
SPC3000		19-1900		3V400	1022	5V750	1907
SPC3150		19-2000		3V425	1085	5V800	2022
SPC3350		19-2075		3V450	1142	5V850	2162
SPC3460		19-2120		3V475	1210	5V900	2287
SPC3550		19-2175		3V500	1270	5V950	2417
SPC3750		19-2275		3V530	1349	5V1000	2552
SPC4000		19-2360		3V560	1410	5V1060	2692
SPC4250		19-2375		3V600	1523	5V1120	2847
SPC4500		19-2475		3V630	1609	5V1180	2997
SPC4750		19-2500		3V670	1709	5V1250	3172
SPC5000		19-2575		3V710	1808	5V1320	3372
SPC5300		19-2625		3V750	1908	5V1400	3572
SPC5600		19-2675		3V800	2028	5V1500	3812
SPC6000		19-2800		3V850	2150	5V1600	4067
SPC6300		19-2875		3V900	2300	5V1700	4322
SPC6700		19-3000		3V950	2413	5V1800	4572
SPC7100		19-3075		3V1000	2538	5V1900	4822
SPC7500		19-3150		3V1060	2688	5V2000	5092
SPC8000		19-3175		3V1120	2843	5V2120	5382
SPC8500		19-3550		3V1180	3013	5V2240	5692
SPC9000		19-3750		3V1250	3173	5V2360	5992
SPC9500				3V1320	3363	5V2500	6352
SPC10000				3V1400	3563	5V2650	6722
SPC10600						5V2800	7122
SPC11200						5V3000	7622
SPC11800						5V3150	8022
SPC12500						5V3350	8522
						5V3550	9022

Ordering code

SPZ500

SPZ Section

500 Datum length (mm)

Dimensions in bold are available from stock.