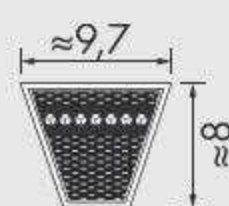
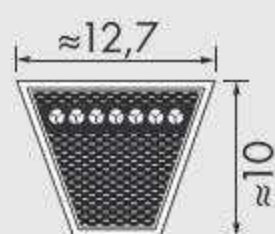


STANDARD RANGE

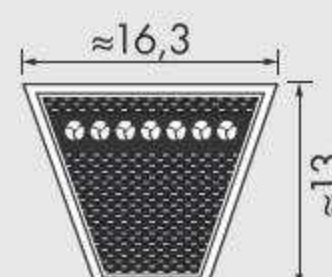
optibelt **RED POWER 3** HIGH PERFORMANCE WEDGE BELTS DIN 7753 PART 1 / ISO 4184



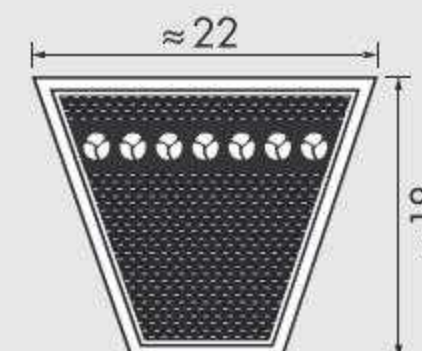
SPZ



SPA



SPB



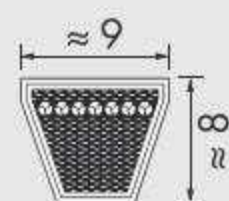
SPC

Profile SPZ			Profile SPA				Profile SPB	Profile SPC
Datum length ISO [mm] L _d			Datum length ISO [mm] L _d				Datum length ISO [mm] L _d	Datum length ISO [mm] L _d
1202	1587	2137	1207	1700	2282	3082	1250	2000
1212	1600	2187	1232	1707	2300	3150	1320	2120
1237	1612	2240	1250	1732	2307	3182	1400	2240
1250	1637	2287	1257	1757	2332	3282	1500	2360
1262	1662	2360	1282	1782	2360	3350	1600	2500
1287	1687	2500	1307	1800	2382	3382	1700	2650
1312	1700	2650	1320	1807	2432	3550	1800	2800
1320	1737	2800	1332	1832	2482	3750	1900	3000
1337	1762	3000	1357	1857	2500	4000	2000	3150
1362	1787	3150	1382	1882	2532		2120	3350
1387	1800	3350	1400	1900	2582		2240	3550
1400	1837	3550	1407	1907	2607		2360	3750
1412	1862		1432	1932	2632		2500	4000
1437	1887		1457	1957	2650		2650	4250
1462	1900		1482	1982	2682		2800	4500
1487	1937		1500	2000	2732		3000	4750
1500	1987		1507	2032	2782		3150	5000
1512	2000		1532	2057	2800		3350	5300
1537	2037		1557	2082	2832		3550	5600
1562	2120		1582	2120	2847		3750	6000
			1600	2132	2882		4000	6300
			1607	2182	2932		4250	6700
			1632	2207	2982		4500	7100
			1657	2232	3000		4750	7500
			1682	2240	3032		5000	8000
							5300	8500
							5600	9000
							6000	9500
							6300	10000
							6700	
							7100	
							7500	
							8000	
Maximum production length: 4000 mm Non-standard length ranges on request Weight: ≈ 0.074 kg/m			Maximum production length: 4000 mm Non-standard length ranges on request Weight: ≈ 0.123 kg/m				Maximum production length: 12 500 mm Non-standard length ranges on request Weight: ≈ 0.195 kg/m	Maximum production length: 12 500 mm Non-standard length ranges on request Weight: ≈ 0.377 kg/m
Datum length L _d ≙ Pitch length L _w /L _p								

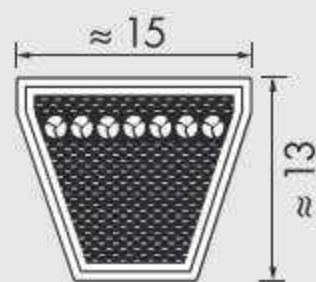
Lengths in **bold** type are in S=C Plus (SetConstant).

STANDARD RANGE

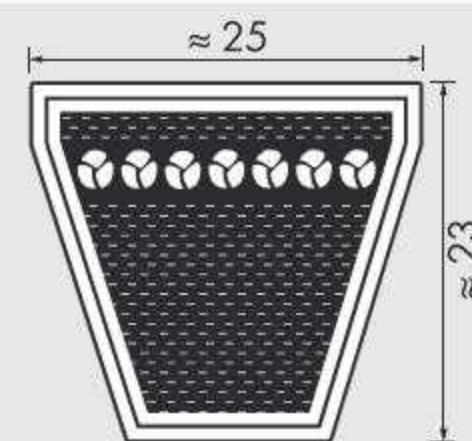
optibelt **RED POWER 3** HIGH PERFORMANCE WEDGE BELTS ARPM/MPTA



3V/9N



5V/15N



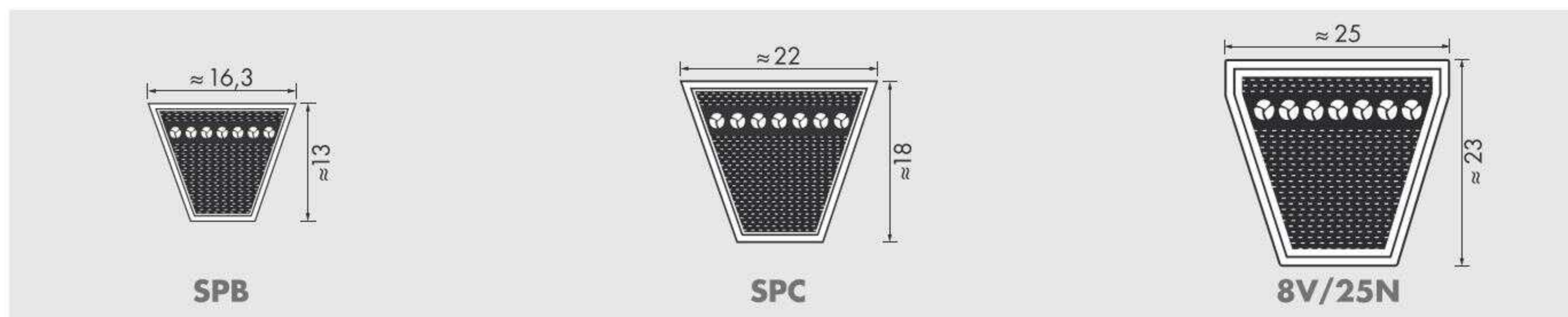
8V/25N

Profile 3V/9N		Profile 5V/15N		Profile 8V/25N	
Belt designation		Belt designation		Belt designation	
Profile, length code	Profile, outside length, L _a [mm]	Profile, length code	Profile, outside length, L _a [mm]	Profile, length code	Profile, outside length, L _a [mm]
3V 475	9N 1206	5V 530	15N 1346	8V 1000	25N 2540
3V 500	9N 1270	5V 560	15N 1422	8V 1120	25N 2845
3V 530	9N 1346	5V 600	15N 1524	8V 1180	25N 2997
3V 560	9N 1422	5V 630	15N 1600	8V 1250	25N 3175
3V 600	9N 1524	5V 670	15N 1702	8V 1320	25N 3353
3V 630	9N 1600	5V 710	15N 1803	8V 1400	25N 3556
3V 670	9N 1702	5V 750	15N 1905	8V 1500	25N 3810
3V 710	9N 1803	5V 800	15N 2032	8V 1600	25N 4064
3V 750	9N 1905	5V 850	15N 2159	8V 1700	25N 4318
3V 800	9N 2032	5V 900	15N 2286	8V 1800	25N 4572
3V 850	9N 2159	5V 950	15N 2413	8V 1900	25N 4826
3V 900	9N 2286	5V 1000	15N 2540	8V 2000	25N 5080
3V 950	9N 2413	5V 1060	15N 2692	8V 2120	25N 5385
3V 1000	9N 2540	5V 1120	15N 2845	8V 2240	25N 5690
3V 1060	9N 2692	5V 1180	15N 2997	8V 2360	25N 5994
3V 1120	9N 2845	5V 1250	15N 3175	8V 2500	25N 6350
3V 1180	9N 2997	5V 1320	15N 3353	8V 2650	25N 6731
3V 1250	9N 3175	5V 1400	15N 3556	8V 2800	25N 7112
3V 1320	9N 3353	5V 1500	15N 3810	8V 3000	25N 7620
3V 1400	9N 3556	5V 1600	15N 4064	8V 3150	25N 8001
		5V 1700	15N 4318	8V 3350	25N 8509
		5V 1800	15N 4572	8V 3550	25N 9017
		5V 1900	15N 4826	8V 3750	25N 9525
		5V 2000	15N 5080	8V 4000	25N 10160
		5V 2120	15N 5385	8V 4250	25N 10795
		5V 2240	15N 5690	8V 4500	25N 11430
		5V 2360	15N 5994	8V 4750	25N 12065
		5V 2500	15N 6350		
		5V 2650	15N 6731		
		5V 2800	15N 7112		
		5V 3000	15N 7620		
		5V 3150	15N 8001		
Maximum production length: 4000 mm L _a Non-standard length ranges on request Weight: ≈ 0.074 kg/m		Maximum production length: 12.500 mm L _a Non-standard length ranges on request Weight: ≈ 0.195 kg/m		Maximum production length: 12.500 mm L _a Non-standard length ranges on request Weight: ≈ 0.575 kg/m	

Lengths in **bold** type are in S=C Plus (SetConstant).

STANDARD RANGE

optibelt BLUE POWER HIGH PERFORMANCE WEDGE BELTS



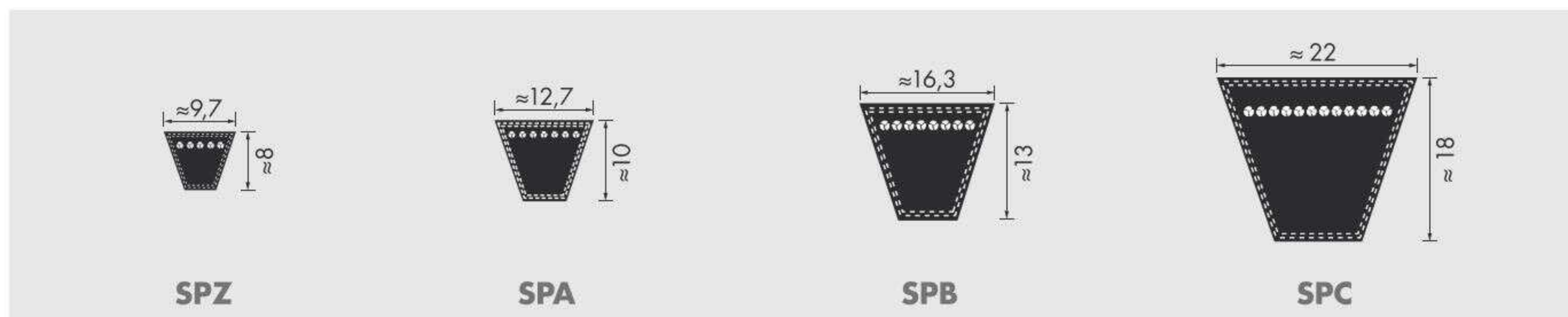
DIN 7753 Part 1 / ISO 4184 / BS 3790

ARPM/MPTA

Profile SPB		Profile SPC		Profile 8V/25N	
Datum length ISO L_d [mm]		Datum length ISO L_d [mm]		Belt designation	
				Profile, length code	Profile, outside length, L_o [mm]
1500	4750	2000	6300	8V 1600	25N 4064
1600	5000	2120	6700	8V 1700	25N 4318
1700	5300	2240	7100	8V 1800	25N 4572
1800	5600	2360	7500	8V 1900	25N 4826
1900	6000	2500	8000	8V 2000	25N 5080
2000	6300	2650	8500	8V 2120	25N 5385
2120	6700	2800	9000	8V 2240	25N 5690
2240	7100	3000		8V 2360	25N 5994
2360	7500	3150		8V 2500	25N 6350
2500	8000	3350		8V 2650	25N 6731
2650		3550		8V 2800	25N 7112
2800		3750		8V 3000	25N 7620
3000		4000		8V 3150	25N 8001
3150		4250		8V 3350	25N 8509
3350		4500		8V 3550	25N 9017
3550		4750			
3750		5000			
4000		5300			
4250		5600			
4500		6000			
Maximum production length: 18 000 mm Minimum order quantity: 1500 mm – 1800 mm = 25 pieces Over 1800 mm = 23 pieces Weight: ≈ 0.206 kg/m		Maximum production length: 18 000 mm Minimum order quantity: from 2000 mm = 16 pieces Weight: ≈ 0.389 kg/m		Maximum production length: 18 000 mm L_o Minimum order quantity: from 4064 mm L_o = 14 pieces Weight: ≈ 0.603 kg/m	

STANDARD RANGE

optibelt **SK** HIGH PERFORMANCE WEDGE BELTS DIN 7753 PART 1 / ISO 4184

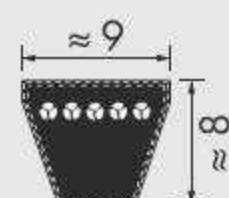


Profile SPZ			Profile SPA				Profile SPB		Profile SPC
Datum length ISO L _d [mm]			Datum length ISO L _d [mm]				Datum length ISO L _d [mm]		Datum length ISO L _d [mm]
487	1047	1662	732	1382	2120	3350	1250	3650	2000
512	1060	1687	757	1400	2132	3382	1320	3750	2120
562	1077	1700	782	1407	2182	3550	1400	3800•	2240
587	1087	1737	800	1432	2207	3750	1450	4000	2360
612	1112	1762	807	1457	2232	4000	1500	4050•	2500
630	1120	1787	832	1482	2240	4250	1600	4250	2650
637	1137	1800	850	1500	2282	4500	1700	4300•	2800
662	1162	1812	857	1507	2300		1750	4500	3000
670	1180	1837	882	1532	2307		1800	4560•	3150
687	1187	1850	900	1557	2332		1850	4750	3350
710	1202	1862	907	1582	2360		1900	4820•	3550
722	1212	1887	932	1600	2382		2000	5000	3750
737	1237	1900	950	1607	2432		2020•	5070•	4000
750	1250	1937	957	1632	2482		2060	5300	4250
762	1262	1987	982	1657	2500		2120	5600	4500
772	1287	2000	1000	1682	2532		2150•	6000	4750
787	1312	2037	1007	1700	2582		2180	6300	5000
800	1320	2120	1032	1707	2607		2240	6700	5300
812	1337	2137	1060	1732	2632		2280•	7100	5600
825	1347	2150•	1082	1757	2650		2360	7500	6000
837	1362	2187	1107	1782	2682		2391	8000	6300
850	1387	2240	1120	1800	2732		2400•		6700
862	1400	2287	1132	1807	2782		2500		7100
875	1412	2360	1157	1832	2800		2650		7500
887	1437	2500	1180	1857	2832		2680•		8000
900	1462	2540•	1207	1882	2847		2800		8500
912	1487	2650	1232	1900	2882		2840•		9000
925	1500	2690•	1250	1907	2932		2850		9500
937	1512	2800	1257	1932	2982		2900		10000
950	1537	2840•	1272	1957	3000		3000		10600
962	1562	3000	1282	1982	3032		3150		11200
987	1587	3150	1307	2000	3082		3250		12500
1000	1600	3350	1320	2032	3150		3350		
1012	1612	3550	1332	2057	3182		3450		
1024	1637		1357	2082	3282		3550		
1037	1650								
Maximum production length: 4500 mm L _d Minimum order quantity: Over 1800 mm = 20 pieces for non-standard length ranges 60 pieces for special constructions Weight: ≈ 0.074 kg/m			Maximum production length: 4500 mm L _d Minimum order quantity: Over 1800 mm = 31 pieces for non-standard length ranges 93 pieces for special constructions Weight: ≈ 0.123 kg/m				Maximum production length: 18 000 mm L _d Minimum order quantity: Over 1800 mm = 25 pieces for non-standard length ranges 75 pieces for special constructions Weight: ≈ 0.195 kg/m		Maximum production length: 21 000 mm L _d Minimum order quantity: Over 2000 mm = 16 pieces for non-standard length ranges 48 pieces for special constructions Weight: ≈ 0.377 kg/m
Datum length L _d ≙ Pitch length L _w /L _p			• Non stock items						

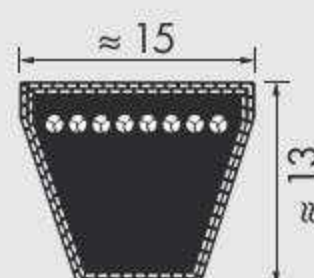
Lengths in **bold** type are in S=C Plus (SetConstant).

STANDARD RANGE

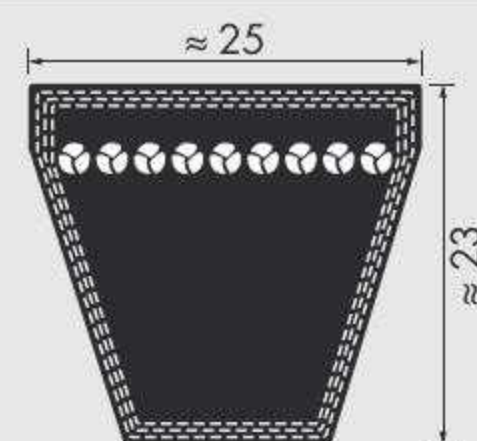
optibelt **SK** HIGH PERFORMANCE WEDGE BELTS ARPM/MPTA



3V/9N



5V/15N



8V/25N

Profile 3V/9N		Profile 5V/15N		Profile 8V/25N	
Belt designation		Belt designation		Belt designation	
Profile, length code	Profile, outside length, L _a [mm]	Profile, length code	Profile, outside length, L _a [mm]	Profile, length code	Profile, outside length, L _a [mm]
3V 250	9N 635	5V 530	15N 1346	8V 1000	25N 2540
3V 265	9N 673	5V 560	15N 1422	8V 1120	25N 2845
3V 280	9N 711	5V 600	15N 1524	8V 1180	25N 2997
3V 300	9N 762	5V 630	15N 1600	8V 1250	25N 3175
3V 315	9N 800	5V 670	15N 1702	8V 1320	25N 3353
3V 335	9N 851	5V 710	15N 1803	8V 1400	25N 3556
3V 355	9N 902	5V 750	15N 1905	8V 1500	25N 3810
3V 375	9N 952	5V 800	15N 2032	8V 1600	25N 4064
3V 400	9N 1016	5V 850	15N 2159	8V 1700	25N 4318
3V 425	9N 1079	5V 900	15N 2286	8V 1800	25N 4572
3V 450	9N 1143	5V 950	15N 2413	8V 1900	25N 4826
3V 475	9N 1206	5V 1000	15N 2540	8V 2000	25N 5080
3V 500	9N 1270	5V 1060	15N 2692	8V 2120	25N 5385
3V 530	9N 1346	5V 1120	15N 2845	8V 2240	25N 5690
3V 560	9N 1422	5V 1180	15N 2997	8V 2360	25N 5994
3V 600	9N 1524	5V 1250	15N 3175	8V 2500	25N 6350
3V 630	9N 1600	5V 1320	15N 3353	8V 2650	25N 6731
3V 670	9N 1702	5V 1400	15N 3556	8V 2800	25N 7112
3V 710	9N 1803	5V 1500	15N 3810	8V 3000	25N 7620
3V 750	9N 1905	5V 1600	15N 4064	8V 3150	25N 8001
3V 800	9N 2032	5V 1700	15N 4318	8V 3350	25N 8509
3V 850	9N 2159	5V 1800	15N 4572	8V 3550	25N 9017
3V 900	9N 2286	5V 1900	15N 4826	8V 3750	25N 9525
3V 950	9N 2413	5V 2000	15N 5080	8V 4000	25N 10160
3V 1000	9N 2540	5V 2120	15N 5385	8V 4250	25N 10795
3V 1060	9N 2692	5V 2240	15N 5690	8V 4500	25N 11430
3V 1120	9N 2845	5V 2360	15N 5994	8V 4750	25N 12065
3V 1180	9N 2997	5V 2500	15N 6350	8V 5000	25N 12700
3V 1250	9N 3175	5V 2650	15N 6731		
3V 1320	9N 3353	5V 2800	15N 7112		
3V 1400	9N 3556	5V 3000	15N 7620		
		5V 3150	15N 8001		
		5V 3350	15N 8509		
		5V 3550	15N 9017		
Maximum production length: 4500 mm L _a Minimum order quantity: Over 1800 mm L _a = 20 pieces for non-standard length ranges 60 pieces for special constructions Weight: ≈ 0.074 kg/m		Maximum production length: 18000 mm L _a Minimum order quantity: Over 1800 mm L _a = 25 pieces for non-standard length ranges 75 pieces for special constructions Weight: ≈ 0.195 kg/m		Maximum standard production length: 21 000 mm L _a Over 18000 to 21 000 mm on request Minimum order quantity: Over 2540 mm L _a = 11 pieces for non-standard length ranges 33 pieces for special constructions Weight: ≈ 0.575 kg/m	

Lengths in **bold** type are in S=C Plus (SetConstant).

STANDARD RANGE

optibelt VB CLASSIC V-BELTS

DIN 2215 / ISO 4184



5



Y/6



8



Z/10

Profile 5*		Profile Y/6*		Profile 8		Profile Z/10								
Datum length ISO L_d [mm]	Inside length L_i [mm]	Datum length ISO L_d [mm]	Inside length L_i [mm]	Datum length ISO L_d [mm]	Inside length L_i [mm]	Belt no.	Datum length ISO L_d [mm]	Inside length L_i [mm]	Belt no.	Datum length ISO L_d [mm]	Inside length L_i [mm]	Belt no.	Datum length ISO L_d [mm]	Inside length L_i [mm]
200	190	295	280	335*	315*	Z 11	312*	290*	Z 38½	997	975	Z 68	1747	1725
239	229	315	300	375*	355*	Z 12½	337*	315*	Z 39	1022	1000	Z 69	1772	1750
270	260	350	335	420*	400*	Z 14	397*	375*	Z 40	1038	1016	Z 70	1797	1775
290	280	415	400	445*	425*	Z 15	422*	400*	Z 40½	1052	1030	Z 71	1822	1800
310	300	440	425	470*	450*	Z 16	447*	425*	Z 41	1063	1041	Z 73	1872	1850
325	315	465	450	495*	475*	Z 17	472*	450*	Z 41½	1072	1050	Z 75	1922	1900
332	322	515	500	510*	490*	Z 18	497*	475*	Z 42	1082	1060	Z 78	1997	1975
345	335	555	540	550*	530*	Z 19	502*	480*	Z 43	1102	1080	Z 79	2022	2000
385	375	615	600	580*	560*	Z 19¾	522*	500*	Z 43¼	1122	1100	Z 83½	2142	2120
435	425	865	850	595*	575*	Z 20	537*	515*	Z 44	1142	1120	Z 88	2262	2240
485	475			620*	600*	Z 20½	547*	525*	Z 45	1172	1150	Z 93	2382	2360
510	500			650*	630*	Z 21	552*	530*	Z 46	1187	1165	Z 98	2522	2500
540	530			690*	670*	Z 21¼	562*	540*	Z 46½	1202	1180			
564	554			720*	700*	Z 22	582*	560*	Z 47	1216	1194			
610	600			730*	710*	Z 23	597	575	Z 48	1237	1215			
				770*	750*	Z 24	622	600	Z 48½	1247	1225			
				795*	775*	Z 25	652	630	Z 49	1272	1250			
				820*	800*	Z 26	672	650	Z 50	1292	1270			
				845	825	Z 27	692	670	Z 51	1317	1295			
				870	850	Z 27½	722	700	Z 52	1342	1320			
				895	875	Z 28	732	710	Z 53	1368	1346			
				920	900	Z 28½	747	725	Z 54	1393	1371			
				970	950	Z 29	752	730	Z 55	1422	1400			
				1020	1000	Z 29½	772	750	Z 56	1444	1422			
				1040	1020	Z 30	787	765	Z 57	1472	1450			
				1070	1050	Z 31	797	775	Z 58	1497	1475			
				1095	1075	Z 31½	822	800	Z 59	1522	1500			
				1140	1120	Z 32	842	820	Z 60	1546	1524			
				1220	1200	Z 33	847	825	Z 61	1572	1550			
				1270	1250	Z 33½	872	850	Z 62	1597	1575			
						Z 34	887	865	Z 63	1622	1600			
						Z 35	897	875	Z 64	1648	1626			
						Z 36	922	900	Z 65	1673	1651			
						Z 37	947	925	Z 66	1697	1675			
						Z 38	972	950	Z 67	1722	1700			
Further sizes on request Weight: ≈ 0.018 kg/m		Further sizes on request Weight: ≈ 0.026 kg/m		Weight: ≈ 0.042 kg/m		Maximum production length: 4500 mm Minimum order quantity: Over 1800 mm = 20 pieces for non-standard length ranges 60 pieces for special constructions Weight: ≈ 0.064 kg/m								

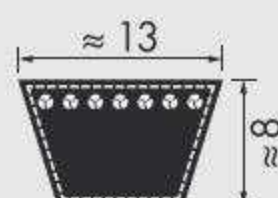
Datum length $L_d \triangleq$ Pitch length L_w/L_p * Raw edge, cogged V-belts Further sizes on request

Lengths in **bold** type are in S=C Plus (SetConstant).

STANDARD RANGE

optibelt **VB** CLASSIC V-BELTS

DIN 2215 / ISO 4184



A/13

Profile A/13

Belt no.	Datum length ISO L_d [mm]	Inside length L_i [mm]	Belt no.	Datum length ISO L_d [mm]	Inside length L_i [mm]	Belt no.	Datum length ISO L_d [mm]	Inside length L_i [mm]	Belt no.	Datum length ISO L_d [mm]	Inside length L_i [mm]
A 16	437	407	A 41	1071	1041	A 69	1780	1750	A 105	2697	2667
A 18	487	457	A 41½	1080	1050	A 70	1805	1775	A 107	2755	2725
A 19	510	480	A 42	1090	1060	A 71	1830	1800	A 108	2773	2743
A 20	538	508	A 42½	1105	1075	A 72	1855	1825	A 110	2830	2800
A 21	565	535	A 43	1130	1100	A 73	1884	1854	A 112	2875	2845
A 22	590	560	A 43½	1135	1105	A 74	1910	1880	A 114	2926	2896
A 23	605	575	A 44	1150	1120	A 75	1930	1900	A 116	2976	2946
A 23½	630	600	A 45	1173	1143	A 76	1960	1930	A 118	3030	3000
A 24	640	610	A 45½	1180	1150	A 77	1986	1956	A 120	3078	3048
A 25	660	630	A 46	1198	1168	A 78	2010	1980	A 124	3180	3150
A 26	680	650	A 46½	1210	1180	A 79	2030	2000	A 128	3280	3250
A 26½	700	670	A 47	1230	1200	A 80	2062	2032	A 132	3380	3350
A 27	716	686	A 47½	1245	1215	A 81	2090	2060	A 136	3484	3454
A 27½	730	700	A 48	1250	1220	A 82	2113	2083	A 140	3580	3550
A 28	740	710	A 48½	1255	1225	A 83	2130	2100	A 144	3688	3658
A 29	760	730	A 49	1280	1250	A 83½	2150	2120	A 148	3780	3750
A 29½	780	750	A 50	1300	1270	A 84	2164	2134	A 158	4030	4000
A 30	797	767	A 51	1330	1300	A 84½	2180	2150	A 167	4280	4250
A 31	805	775	A 52	1350	1320	A 85	2190	2160	A 187	4780	4750
A 31½	830	800	A 53	1380	1350	A 86½	2230	2200	A 197	5030	5000
A 32	843	813	A 54	1405	1375	A 87	2240	2210			
A 32½	855	825	A 55	1430	1400	A 88	2270	2240			
A 33	871	841	A 56	1452	1422	A 89	2291	2261			
A 34	880	850	A 57	1480	1450	A 90	2316	2286			
A 34½	905	875	A 58	1505	1475	A 91	2341	2311			
A 35	919	889	A 59	1530	1500	A 92	2367	2337			
A 35½	930	900	A 60	1555	1525	A 93	2390	2360			
A 36	944	914	A 61	1580	1550	A 94	2418	2388			
A 37	955	925	A 62	1605	1575	A 95	2443	2413			
A 37½	980	950	A 63	1630	1600	A 96	2468	2438			
A 38	995	965	A 64	1655	1625	A 97	2494	2464			
A 38½	1005	975	A 65	1680	1650	A 98	2530	2500			
A 39	1030	1000	A 66	1706	1676	A 100	2570	2540			
A 40	1046	1016	A 67	1730	1700	A 102	2621	2591			
A 40½	1060	1030	A 68	1755	1725	A 104	2680	2650			

Maximum production length: 10 000 mm L_i
 Minimum order quantity:
 Over 1800 mm =
 31 pieces for non-standard length ranges
 93 pieces for special constructions
 Weight: ≈ 0.109 kg/m

Datum length $L_d \triangleq$ Pitch length L_w/L_p Further sizes on request

Lengths in **bold** type are in S=C Plus (SetConstant).

STANDARD RANGE

optibelt **VB** CLASSIC V-BELTS

DIN 2215 / ISO 4184



B/17

Profile B/17											
Belt no.	Datum length ISO L_d [mm]	Inside length L_i [mm]	Belt no.	Datum length ISO L_d [mm]	Inside length L_i [mm]	Belt no.	Datum length ISO L_d [mm]	Inside length L_i [mm]	Belt no.	Datum length ISO L_d [mm]	Inside length L_i [mm]
B 23	610	570	B 51	1340	1300	B 87	2250	2210	B 140	3590	3550
B 24	655	615	B 52	1360	1320	B 88	2280	2240	B 142	3640	3600
B 25	670	630	B 52½	1375	1335	B 89	2301	2261	B 144	3698	3658
B 26	690	650	B 53	1390	1350	B 90	2326	2286	B 146	3740	3700
B 26½	710	670	B 53½	1400	1360	B 91	2340	2300	B 148	3790	3750
B 27	726	686	B 54	1412	1372	B 92	2377	2337	B 150	3850	3810
B 28	750	710	B 55	1440	1400	B 93	2400	2360	B 151	3890	3850
B 29	765	725	B 56	1462	1422	B 94	2428	2388	B 152	3901	3861
B 30	790	750	B 57	1490	1450	B 94½	2440	2400	B 154	3952	3912
B 31	815	775	B 58	1513	1473	B 95	2453	2413	B 155	3990	3950
B 32	840	800	B 59	1540	1500	B 96	2478	2438	B 156	4002	3962
B 32½	865	825	B 60	1565	1525	B 96½	2490	2450	B 158	4040	4000
B 33	876	836	B 61	1590	1550	B 97	2505	2465	B 160	4104	4064
B 34	890	850	B 62	1615	1575	B 98	2540	2500	B 162	4155	4115
B 34½	915	875	B 63	1640	1600	B 99	2555	2515	B 165	4240	4200
B 35	929	889	B 64	1665	1625	B 100	2580	2540	B 167	4290	4250
B 36	940	900	B 65	1690	1650	B 101	2605	2565	B 173	4434	4394
B 37	965	925	B 66	1716	1676	B 102	2640	2600	B 175	4490	4450
B 37½	990	950	B 67	1740	1700	B 103	2656	2616	B 177	4540	4500
B 38	1005	965	B 68	1765	1725	B 104	2690	2650	B 180	4612	4572
B 38½	1015	975	B 69	1790	1750	B 105	2707	2667	B 187	4790	4750
B 39	1040	1000	B 69½	1801	1761	B 106	2740	2700	B 195	4993	4953
B 40	1056	1016	B 70	1815	1775	B 107	2758	2718	B 197	5040	5000
B 40½	1070	1030	B 71	1840	1800	B 108	2790	2750	B 208	5340	5300
B 41	1080	1040	B 72	1869	1829	B 110	2840	2800	B 210	5374	5334
B 41½	1090	1050	B 73	1890	1850	B 112	2885	2845	B 220	5640	5600
B 42	1100	1060	B 74	1920	1880	B 114	2940	2900	B 236	6040	6000
B 42½	1115	1075	B 75	1940	1900	B 115	2961	2921	B 240	6136	6096
B 43	1130	1090	B 76	1970	1930	B 116	2990	2950	B 248	6340	6300
B 43¼	1140	1100	B 77	1990	1950	B 118	3040	3000	B 264	6740	6700
B 44	1160	1120	B 78	2021	1981	B 120	3088	3048	B 276	7040	7000
B 45	1190	1150	B 79	2040	2000	B 122	3139	3099	B 280	7140	7100
B 45½	1203	1163	B 80	2072	2032	B 124	3190	3150			
B 46	1215	1175	B 81	2100	2060	B 126	3240	3200			
B 46½	1220	1180	B 82	2123	2083	B 128	3290	3250			
B 47	1240	1200	B 83	2140	2100	B 130	3342	3302			
B 48	1255	1215	B 83½	2160	2120	B 132	3390	3350			
B 48½	1265	1225	B 84	2174	2134	B 134	3444	3404			
B 49	1290	1250	B 85	2200	2160	B 136	3490	3450			
B 50	1315	1275	B 86	2240	2200	B 138	3545	3505			

Maximum production length: 21 000 mm L_i
 Minimum order quantity:
 Over 1800 mm =
 21 pieces for non-standard length ranges
 63 pieces for special constructions
 Weight: ≈ 0.196 kg/m

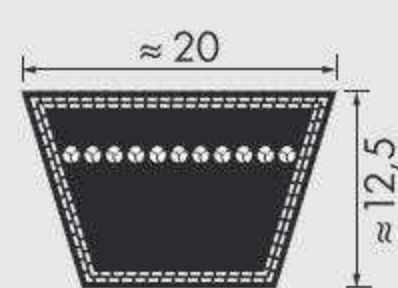
Datum length $L_d \triangleq$ Pitch length L_w/L_p Further sizes on request

Lengths in **bold** type are in S=C Plus (SetConstant).

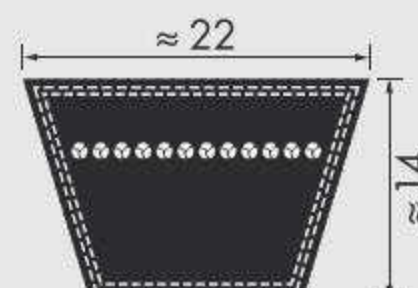
STANDARD RANGE

optibelt **VB** CLASSIC V-BELTS

DIN 2215 / ISO 4184



20



C/22

Profile 20		Profile C/22								
Datum length ISO L_d [mm]	Inside length L_i [mm]	Belt no.	Datum length ISO L_d [mm]	Inside length L_i [mm]	Belt no.	Datum length ISO L_d [mm]	Inside length L_i [mm]	Belt no.	Datum length ISO L_d [mm]	Inside length L_i [mm]
950	900	C 43	1148	1090	C 84	2192	2134	C 134	3462	3404
1050	1000	C 47	1258	1200	C 85	2217	2159	C 136	3508	3450
1170	1120	C 48	1273	1215	C 86	2242	2184	C 138	3563	3505
1230	1180	C 49	1308	1250	C 87	2268	2210	C 140	3608	3550
1300	1250	C 51	1353	1295	C 88	2298	2240	C 142	3665	3607
1370	1320	C 52	1378	1320	C 89	2319	2261	C 144	3716	3658
1450	1400	C 53	1408	1350	C 90	2344	2286	C 146	3758	3700
1550	1500	C 54	1433	1375	C 92	2395	2337	C 148	3808	3750
1650	1600	C 55	1458	1400	C 93	2418	2360	C 150	3868	3810
1750	1700	C 56	1483	1425	C 94	2446	2388	C 158	4058	4000
1850	1800	C 57	1508	1450	C 95	2471	2413	C 162	4158	4100
1950	1900	C 58	1533	1475	C 96	2496	2438	C 166	4274	4216
2050	2000	C 59	1558	1500	C 96½	2508	2450	C 167	4308	4250
2170	2120	C 60	1582	1524	C 97	2522	2464	C 168	4325	4267
2290	2240	C 61	1608	1550	C 98	2558	2500	C 170	4376	4318
2410	2360	C 62	1632	1574	C 99	2583	2525	C 173	4452	4394
2550	2500	C 63	1658	1600	C 100	2598	2540	C 175	4503	4445
2700	2650	C 65	1708	1650	C 101	2618	2560	C 177	4558	4500
2850	2800	C 66	1734	1676	C 102	2649	2591	C 180	4630	4572
3050	3000	C 67	1758	1700	C 104	2700	2642	C 187	4808	4750
3200	3150	C 68	1785	1727	C 105	2725	2667	C 190	4884	4826
3400	3350	C 69	1808	1750	C 106	2750	2692	C 195	5011	4953
3600	3550	C 70	1836	1778	C 108	2808	2750	C 197	5058	5000
3800	3750	C 71	1858	1800	C 110	2858	2800	C 208	5358	5300
4050	4000	C 72	1887	1829	C 112	2903	2845	C 210	5392	5334
4550	4500	C 73	1912	1854	C 114	2954	2896	C 220	5658	5600
5050	5000	C 74	1938	1880	C 115	2979	2921	C 225	5773	5715
6050	6000	C 75	1958	1900	C 116	3008	2950	C 236	6058	6000
		C 76	1988	1930	C 117	3023	2965	C 240	6154	6096
		C 77	2014	1956	C 118	3058	3000	C 248	6358	6300
		C 78	2039	1981	C 120	3106	3048	C 264	6758	6700
		C 79	2058	2000	C 122	3157	3099	C 270	6916	6858
		C 80	2090	2032	C 124	3208	3150	C 280	7158	7100
		C 81	2118	2060	C 126	3258	3200	C 295	7558	7500
		C 82	2141	2083	C 128	3308	3250	C 300	7678	7620
		C 83	2166	2108	C 130	3360	3302	C 315	8058	8000
		C 83½	2178	2120	C 132	3408	3350			

Maximum production length:
10 000 mm L_i
Minimum order quantity:
Over 1800 mm =
18 pieces for non-standard
length ranges
54 pieces for special
constructions
Weight: ≈ 0.266 kg/m

Maximum standard production length: 21 000 mm L_i
Over 18 000 to 21 000 mm on request
Minimum order quantity:
Over 1800 mm =
16 pieces for non-standard length ranges
48 pieces for special constructions
Weight: ≈ 0.324 kg/m

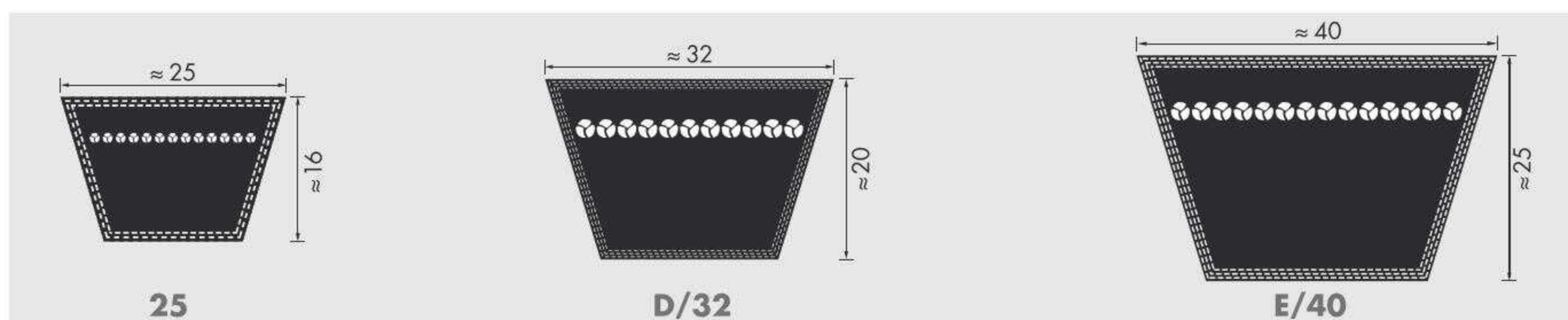
Datum length $L_d \triangleq$ Pitch length L_w/L_p Further sizes on request

Lengths in **bold** type are in S=C Plus (SetConstant).

STANDARD RANGE

optibelt **VB** CLASSIC V-BELTS

DIN 2215 / ISO 4184



Profile 25		Profile D/32			Profile E/40		
Datum length ISO L _d [mm]	Inside length L _i [mm]	Belt no.	Datum length ISO L _d [mm]	Inside length L _i [mm]	Belt no.	Datum length ISO L _d [mm]	Inside length L _i [mm]
1460	1400	D 79	2075	2000	E 118	3080	3000
1560	1500	D 98	2575	2500	E 158	4080	4000
1660	1600	D 104	2725	2650	E 197	5080	5000
1760	1700	D 110	2875	2800	E 220	5680	5600
1860	1800	D 118	3075	3000	E 236	6080	6000
1960	1900	D 120	3123	3048	E 248	6380	6300
2060	2000	D 124	3225	3150	E 280	7180	7100
2180	2120	D 128	3326	3251	E 295	7580	7500
2300	2240	D 132	3425	3350	E 315	8080	8000
2420	2360	D 135	3500	3425	E 354	9080	9000
2560	2500	D 136	3529	3454	E 394	10080	10000
2710	2650	D 140	3625	3550	E 441	11280	11200
2760	2700	D 144	3733	3658	E 492	12580	12500
2860	2800	D 148	3825	3750			
3060	3000	D 154	4000	3925			
3210	3150	D 158	4075	4000			
3410	3350	D 162	4190	4115			
3610	3550	D 167	4325	4250			
3810	3750	D 173	4469	4394			
4060	4000	D 177	4575	4500			
4310	4250	D 180	4647	4572			
4560	4500	D 187	4825	4750			
4810	4750	D 195	5028	4953			
5060	5000	D 197	5075	5000			
5360	5300	D 208	5375	5300			
5660	5600	D 210	5409	5334			
6060	6000	D 220	5675	5600			
6360	6300	D 225	5790	5715			
6760	6700	D 236	6075	6000			
7160	7100	D 240	6171	6096			
7560	7500	D 248	6375	6300			
8060	8000	D 264	6775	6700			
8560	8500	D 270	6933	6858			
9060	9000	D 280	7175	7100			
		D 295	7575	7500			
		D 300	7695	7620			
		D 315	8075	8000			
		D 330	8457	8382			
		D 335	8575	8500			
		D 354	9075	9000			
		D 374	9575	9500			
		D 394	10075	10000			
		D 441	11275	11200			
Maximum standard production length: 21 000 mm L _i Over 18 000 to 21 000 mm on request Minimum order quantity: Over 1800 mm = 14 pieces for non-standard length ranges 42 pieces for certain special constructions Weight: ≈ 0.420 kg/m		Maximum standard production length: 21 000 mm L _i Over 18 000 to 21 000 mm on request Minimum order quantity: Over 2000 mm = 11 pieces for non-standard length ranges 33 pieces for certain special constructions Weight: ≈ 0.668 kg/m			Maximum production length: 21 000 mm L _i Minimum order quantity: Over 3000 mm = 7 pieces for non-standard length ranges 21 pieces for certain special constructions Weight: ≈ 0.958 kg/m		
Datum length L _d ≙ Pitch length L _w /L _p		Further sizes on request					

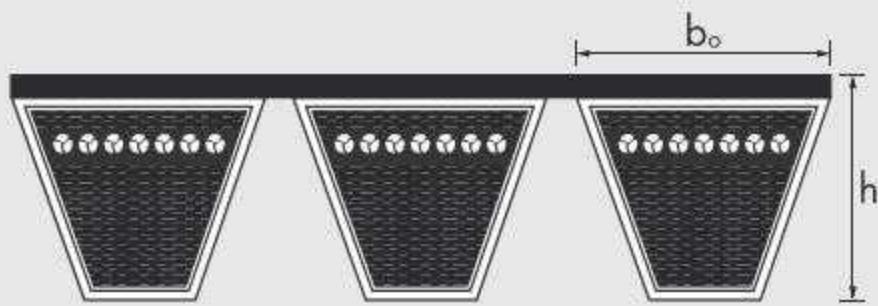
Lengths in **bold** type are in S=C Plus (SetConstant).

STANDARD RANGE

optibelt RED POWER 3 KRAFTBANDS

WITH HIGH PERFORMANCE WEDGE BELTS DIN/ISO





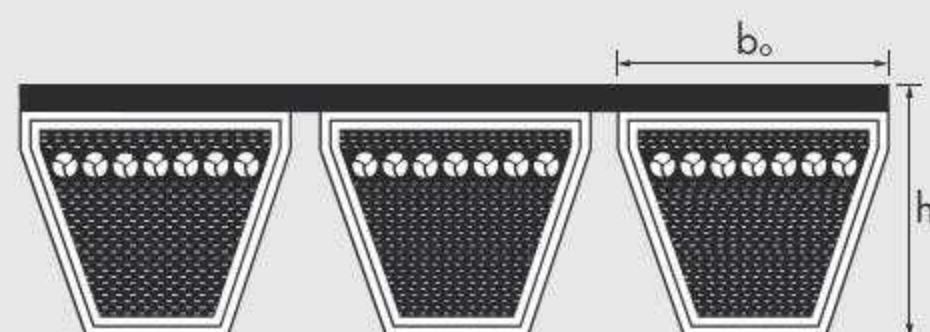
Profile	SPB	SPC
$b_o \approx$ [mm]	16.5	22.0
$h \approx$ [mm]	15.6	22.6

Profile SPB	Profile SPC
Datum length ISO L_d [mm]	Datum length ISO L_d [mm]
2000	3000
2120	3150
2240	3350
2360	3550
2500	3750
2650	4000
2800	4250
3000	4500
3150	4750
3350	5000
3550	5300
3750	5600
4000	6000
4250	6300
4500	6700
4750	7100
5000	7500
5300	8000
5600	8500
6000	9000
6300	9500
6700	10000
7100	
7500	
8000	
Maximum production length: 10 000 mm L_d	Maximum production length: 10 000 mm L_d
Non-standard length ranges on request	Non-standard length ranges on request
Weight: per rib $\approx$ 0.261 kg/m	Weight: per rib $\approx$ 0.555 kg/m

STANDARD RANGE

optibelt **RED POWER3** KRAFTBANDS

WITH HIGH PERFORMANCE WEDGE BELTS ARPM/MPTA



Profile	3V/9J	5V/15J	8V/25J
$b_o \approx [\text{mm}]$	9.0	15.0	25.0
$h \approx [\text{mm}]$	9.9	15.1	25.5

Profile 3V/9J		Profile 5V/15J		Profile 8V/25J	
Belt designation		Belt designation		Belt designation	
Profile, length code	Profile, outside length, L_o [mm]	Profile, length code	Profile, outside length, L_o [mm]	Profile, length code	Profile, outside length, L_o [mm]
3V 500	9J 1270	5V 560	15J 1422	8V 1000	25J 2540
3V 530	9J 1346	5V 600	15J 1524	8V 1060	25J 2692
3V 560	9J 1422	5V 630	15J 1600	8V 1120	25J 2845
3V 600	9J 1524	5V 670	15J 1702	8V 1180	25J 2997
3V 630	9J 1600	5V 710	15J 1803	8V 1250	25J 3175
3V 670	9J 1702	5V 750	15J 1905	8V 1320	25J 3353
3V 710	9J 1803	5V 800	15J 2032	8V 1400	25J 3556
3V 750	9J 1905	5V 850	15J 2159	8V 1500	25J 3810
3V 800	9J 2032	5V 900	15J 2286	8V 1600	25J 4064
3V 850	9J 2159	5V 950	15J 2413	8V 1700	25J 4318
3V 900	9J 2286	5V 1000	15J 2540	8V 1800	25J 4572
3V 950	9J 2413	5V 1060	15J 2692	8V 1900	25J 4826
3V 1000	9J 2540	5V 1120	15J 2845	8V 2000	25J 5080
3V 1060	9J 2692	5V 1180	15J 2997	8V 2120	25J 5385
3V 1120	9J 2845	5V 1250	15J 3175	8V 2240	25J 5690
3V 1180	9J 2997	5V 1320	15J 3353	8V 2360	25J 5994
3V 1250	9J 3175	5V 1400	15J 3556	8V 2500	25J 6350
3V 1320	9J 3353	5V 1500	15J 3810	8V 2650	25J 6731
3V 1400	9J 3556	5V 1600	15J 4064	8V 2800	25J 7112
		5V 1700	15J 4318	8V 3000	25J 7620
		5V 1800	15J 4572	8V 3150	25J 8001
		5V 1900	15J 4826	8V 3350	25J 8509
		5V 2000	15J 5080	8V 3550	25J 9017
		5V 2120	15J 5385	8V 3750	25J 9525
		5V 2240	15J 5690	8V 4000	25J 10160
		5V 2360	15J 5994	8V 4250	25J 10795
		5V 2500	15J 6350	8V 4500	25J 11430
		5V 2650	15J 6731	8V 4750	25J 12065
		5V 2800	15J 7112		
		5V 3000	15J 7620		
		5V 3150	15J 8001		
Maximum production length: 4000 mm L_o Non-standard length ranges on request Weight: per rib ≈ 0.122 kg/m		Maximum production length: 10000 mm L_o Non-standard length ranges on request Weight: per rib ≈ 0.252 kg/m		Maximum production length: 18000 mm L_o Non-standard length ranges on request Weight: per rib ≈ 0.693 kg/m	

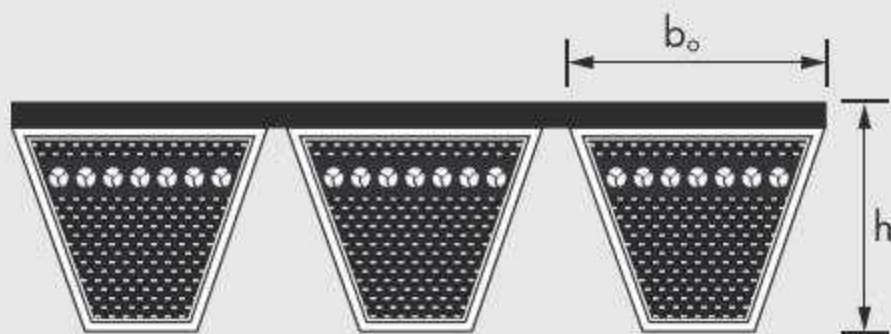
Further sizes on request

STANDARD RANGE

optibelt **BLUE POWER** KRAFTBANDS

WITH HIGH PERFORMANCE WEDGE BELTS

DIN 7753 PART 1 / ISO 4184



Profile	SPB	SPC
$b_o \approx [\text{mm}]$	16.5	22.0
$h \approx [\text{mm}]$	15.6	22.6

Profile SPB	Profile SPC
Datum length ISO L_d [mm]	Datum length ISO L_d [mm]
2000 2120 2240 2360 2500 2650 2800 3000 3150 3350 3550 3750 4000 4250 4500 4750 5000 5300 5600 6000 6300 6700 7100 7500 8000	3000 3150 3350 3550 3750 4000 4250 4500 4750 5000 5300 5600 6000 6300 6700 7100 7500 8000 8500 9000 9500 10000
Maximum production length: 10000 mm L_d Non-standard length ranges from 2000 mm L_d Minimum order quantity: from 2000 mm L_d 4 pieces with 5 ribs or 5 pieces with 4 ribs or 7 pieces with 3 ribs or 11 pieces with 2 ribs or a multiple thereof Weight: per rib ≈ 0.283 kg/m	Maximum production length: 10000 mm L_d Non-standard length ranges from 3000 mm L_d Minimum order quantity: 3 pieces with 5 ribs or 4 pieces with 4 ribs or 5 pieces with 3 ribs or 8 pieces with 2 ribs or a multiple thereof Weight: per rib ≈ 0.567 kg/m

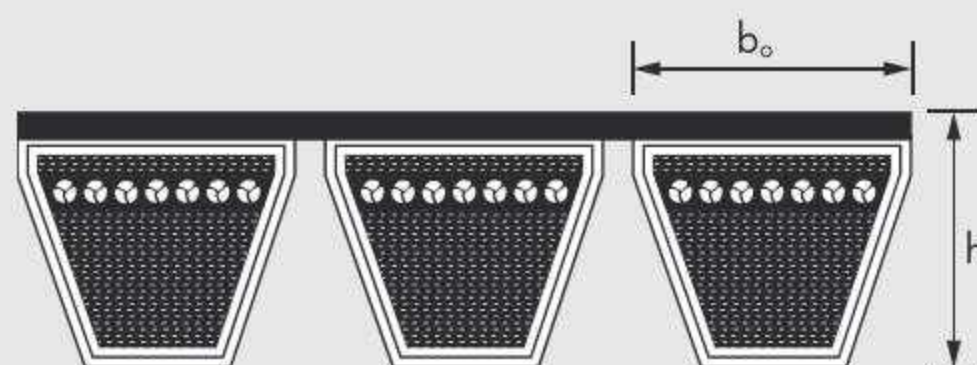
Datum length $L_d \triangleq$ Pitch length L_w/L_p Further sizes on request

STANDARD RANGE

optibelt **BLUE POWER** KRAFTBANDS

WITH HIGH PERFORMANCE WEDGE BELTS

ARPM/MPTA



Profile	5V/15J	8V/25J
$b_o \approx [\text{mm}]$	15.0	25.0
$h \approx [\text{mm}]$	15.1	25.5

Profile 5V/15J		Profile 8V/25J	
Belt designation		Belt designation	
Profile, length code	Profile, outside length, L_d [mm]	Profile, length code	Profile, outside length, L_d [mm]
5V 800	15J 2032	8V 1000	25J 2540
5V 850	15J 2159	8V 1060	25J 2692
5V 900	15J 2286	8V 1120	25J 2845
5V 950	15J 2413	8V 1180	25J 2997
5V 1000	15J 2540	8V 1250	25J 3175
5V 1060	15J 2692	8V 1320	25J 3353
5V 1120	15J 2845	8V 1400	25J 3556
5V 1180	15J 2997	8V 1500	25J 3810
5V 1250	15J 3175	8V 1600	25J 4064
5V 1320	15J 3353	8V 1700	25J 4318
5V 1400	15J 3556	8V 1800	25J 4572
5V 1500	15J 3810	8V 1900	25J 4826
5V 1600	15J 4064	8V 2000	25J 5080
5V 1700	15J 4318	8V 2120	25J 5385
5V 1800	15J 4572	8V 2240	25J 5690
5V 1900	15J 4826	8V 2360	25J 5994
5V 2000	15J 5080	8V 2500	25J 6350
5V 2120	15J 5385	8V 2650	25J 6731
5V 2240	15J 5690	8V 2800	25J 7112
5V 2360	15J 5994	8V 3000	25J 7620
5V 2500	15J 6350	8V 3150	25J 8001
5V 2650	15J 6731	8V 3350	25J 8509
5V 2800	15J 7112	8V 3550	25J 9017
5V 3000	15J 7620	8V 3750	25J 9525
5V 3150	15J 8001	8V 4000	25J 10160
		8V 4250	25J 10795
		8V 4500	25J 11430
		8V 4750	25J 12065

Maximum production length: 18 000 mm L_d Non-standard length ranges from 2032 mm L_d Minimum order quantity: 6 pieces with 5 ribs or 7 pieces with 4 ribs or 10 pieces with 3 ribs or 15 pieces with 2 ribs or a multiple thereof Weight: per rib ≈ 0.253 kg/m	Maximum production length: 18 000 mm L_d Non-standard length ranges from 2540 mm L_d Minimum order quantity: 3 pieces with 5 ribs or 3 pieces with 4 ribs or 5 pieces with 3 ribs or 7 pieces with 2 ribs or a multiple thereof Weight: per rib ≈ 0.738 kg/m
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Further sizes on request

STANDARD RANGE

optibelt **KB** KRAFTBANDS WITH WEDGE BELTS DIN/ISO



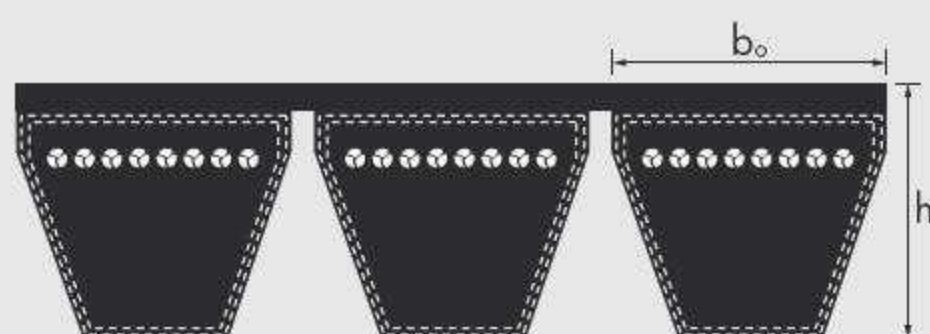
Profile	SPZ	SPA	SPB	SPC
$b_o \approx [\text{mm}]$	9.7	12.7	16.5	22.0
$h \approx [\text{mm}]$	10.5	12.5	15.6	22.6

Profile SPZ	Profile SPA	Profile SPB	Profile SPC
Datum length ISO $L_d [\text{mm}]$	Datum length ISO $L_d [\text{mm}]$	Datum length ISO $L_d [\text{mm}]$	Datum length ISO $L_d [\text{mm}]$
1250	1250	2000	3000
1400	1400	2120	3150
1500	1500	2240	3350
1600	1600	2360	3550
1700	1700	2500	3750
1800	1800	2650	4000
1900	1900	2800	4250
2000	2000	3000	4500
2120	2120	3150	4750
2240	2240	3350	5000
2360	2360	3550	5300
2500	2500	3750	5600
2650	2650	4000	6000
2800	2800	4250	6300
3000	3000	4500	6700
3150	3150	4750	7100
3350	3350	5000	7500
3550	3550	5300	8000
	3750	5600	8500
	4000	6000	9000
	4250	6300	9500
	4500	6700	10000
		7100	10600
		7500	11200
		8000	11800
			12500
Maximum production length: 4500 mm L_d Non-standard length ranges from 1800 mm L_d Minimum order quantity for special length ranges: 8 pieces with 5 ribs or 10 pieces with 4 ribs or 14 pieces with 3 ribs or 21 pieces with 2 ribs or a multiple thereof Weight: per rib $\approx 0.120 \text{ kg/m}$ Minimum order quantity for design with aramid tension cord on request	Maximum production length: 4500 mm L_d Non-standard length ranges from 1800 mm L_d Minimum order quantity for all length ranges: 6 pieces with 5 ribs or 8 pieces with 4 ribs or 11 pieces with 3 ribs or 16 pieces with 2 ribs or a multiple thereof Weight: per rib $\approx 0.166 \text{ kg/m}$ Minimum order quantity for design with aramid tension cord on request	Maximum production length: 10000 mm L_d Non-standard length ranges from 2000 mm L_d Minimum order quantity for special length ranges: 4 pieces with 5 ribs or 5 pieces with 4 ribs or 7 pieces with 3 ribs or 11 pieces with 2 ribs or a multiple thereof Weight: per rib $\approx 0.261 \text{ kg/m}$ Minimum order quantity for design with aramid tension cord on request	Maximum production length: 12500 mm L_d Non-standard length ranges from 3000 mm L_d Minimum order quantity for all length ranges: 3 pieces with 5 ribs or 4 pieces with 4 ribs or 5 pieces with 3 ribs or 8 pieces with 2 ribs or a multiple thereof Weight: per rib $\approx 0.555 \text{ kg/m}$ Minimum order quantity for design with aramid tension cord on request

Datum length $L_d \triangleq$ Pitch length L_w/L_p Further sizes on request

STANDARD RANGE

optibelt **KB** KRAFTBANDS WITH WEDGE BELTS ARPM/MPTA



Profile	3V/9J	5V/15J	8V/25J
$b_o \approx$ [mm]	9.0	15.0	25.0
$h \approx$ [mm]	9.9	15.1	25.5

Profile 3V/9J		Profile 5V/15J		Profile 8V/25J	
Belt designation		Belt designation		Belt designation	
Profile, length code	Profile, outside length, L_a [mm]	Profile, length code	Profile, outside length, L_a [mm]	Profile, length code	Profile, outside length, L_a [mm]
3V 500	9J 1270	5V 560	15J 1422	8V 1000	25J 2540
3V 530	9J 1346	5V 600	15J 1524	8V 1060	25J 2692
3V 560	9J 1422	5V 630	15J 1600	8V 1120	25J 2845
3V 600	9J 1524	5V 670	15J 1702	8V 1180	25J 2997
3V 630	9J 1600	5V 710	15J 1803	8V 1250	25J 3175
3V 670	9J 1702	5V 750	15J 1905	8V 1320	25J 3353
3V 710	9J 1803	5V 800	15J 2032	8V 1400	25J 3556
3V 750	9J 1905	5V 850	15J 2159	8V 1500	25J 3810
3V 800	9J 2032	5V 900	15J 2286	8V 1600	25J 4064
3V 850	9J 2159	5V 950	15J 2413	8V 1700	25J 4318
3V 900	9J 2286	5V 1000	15J 2540	8V 1800	25J 4572
3V 950	9J 2413	5V 1060	15J 2692	8V 1900	25J 4826
3V 1000	9J 2540	5V 1120	15J 2845	8V 2000	25J 5080
3V 1060	9J 2692	5V 1180	15J 2997	8V 2120	25J 5385
3V 1120	9J 2845	5V 1250	15J 3175	8V 2240	25J 5690
3V 1180	9J 2997	5V 1320	15J 3353	8V 2360	25J 5994
3V 1250	9J 3175	5V 1400	15J 3556	8V 2500	25J 6350
3V 1320	9J 3353	5V 1500	15J 3810	8V 2650	25J 6731
3V 1400	9J 3556	5V 1600	15J 4064	8V 2800	25J 7112
		5V 1700	15J 4318	8V 3000	25J 7620
		5V 1800	15J 4572	8V 3150	25J 8001
		5V 1900	15J 4826	8V 3350	25J 8509
		5V 2000	15J 5080	8V 3550	25J 9017
		5V 2120	15J 5385	8V 3750	25J 9525
		5V 2240	15J 5690	8V 4000	25J 10160
		5V 2360	15J 5994	8V 4250	25J 10795
		5V 2500	15J 6350	8V 4500	25J 11430
		5V 2650	15J 6731	8V 4750	25J 12065
		5V 2800	15J 7112		
		5V 3000	15J 7620		
		5V 3150	15J 8001		
		5V 3350	15J 8509		
		5V 3550	15J 9017		

Maximum production length: 4250 mm L_a Non-standard length ranges from 1800 mm L_a Minimum order quantity for special length ranges: 9 pieces with 5 ribs or 12 pieces with 4 ribs or 16 pieces with 3 ribs or 24 pieces with 2 ribs or a multiple thereof Weight: per rib $\approx$ 0.102 kg/m Minimum order quantity for design with aramid tension cord on request	Maximum production length: 10 000 mm L_a Non-standard length ranges from 1800 mm L_a Minimum order quantity for special length ranges: 6 pieces with 5 ribs or 7 pieces with 4 ribs or 10 pieces with 3 ribs or 15 pieces with 2 ribs or a multiple thereof Weight: per rib $\approx$ 0.252 kg/m Minimum order quantity for design with aramid tension cord on request	Maximum standard production length: 15 000 mm L_a Over 15 000 to 18 000 mm on request Non-standard length ranges from 2540 mm L_a Minimum order quantity for all sizes: 2 pieces with 5 ribs or 2 pieces with 4 ribs or 3 pieces with 3 ribs or a multiple thereof Weight: per rib $\approx$ 0.693 kg/m Minimum order quantity for design with aramid tension cord on request
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Further sizes on request

STANDARD RANGE

optibelt **SUPER KBX-POWER** KRAFTBANDS – RAW EDGE, COGGED ARPM/MPTA



Profile	3VX/9JX	5VX/15JX
$b_o \approx [\text{mm}]$	9.0	15.0
$h \approx [\text{mm}]$	9.9	15.1

Profile 3VX/9JX		Profile 5VX/15JX	
Belt designation		Belt designation	
Profile, length code	Profile, outside length, L _a [mm]	Profile, length code	Profile, outside length, L _a [mm]
3VX 500	9JX 1270	5VX 500	15JX 1270
3VX 530	9JX 1346	5VX 530	15JX 1346
3VX 560	9JX 1422	5VX 560	15JX 1422
3VX 600	9JX 1524	5VX 600	15JX 1524
3VX 630	9JX 1600	5VX 630	15JX 1600
3VX 670	9JX 1702	5VX 670	15JX 1702
3VX 710	9JX 1803	5VX 710	15JX 1803
3VX 750	9JX 1905	5VX 750	15JX 1905
3VX 800	9JX 2032	5VX 800	15JX 2032
3VX 850	9JX 2159	5VX 850	15JX 2159
3VX 900	9JX 2286	5VX 900	15JX 2286
3VX 950	9JX 2413	5VX 950	15JX 2413
3VX 1000	9JX 2540	5VX 1000	15JX 2540
3VX 1060	9JX 2692	5VX 1060	15JX 2692
3VX 1120	9JX 2845	5VX 1120	15JX 2845
3VX 1180	9JX 2997	5VX 1180	15JX 2997
3VX 1250	9JX 3175	5VX 1250	15JX 3175
3VX 1320	9JX 3353	5VX 1320	15JX 3353
3VX 1400	9JX 3556	5VX 1400	15JX 3556
Kraftbands in profiles XPZ, XPA, XPB, AX/HAX and BX/HBX available on request.			
Weight: per rib ≈ 0.117 kg/m		Weight: per rib ≈ 0.241 kg/m	
Further sizes on request			

STANDARD RANGE

optibelt **KB** KRAFTBANDS WITH CLASSIC V-BELTS

DIN/ISO, ASAE



Profile	A/HA	B/HB	C/HC	D/HD	E*
$b_o \approx [\text{mm}]$	13.0	17.0	22.0	32.0	40.0
$h \approx [\text{mm}]$	9.9	13.0	16.2	22.4	25.0

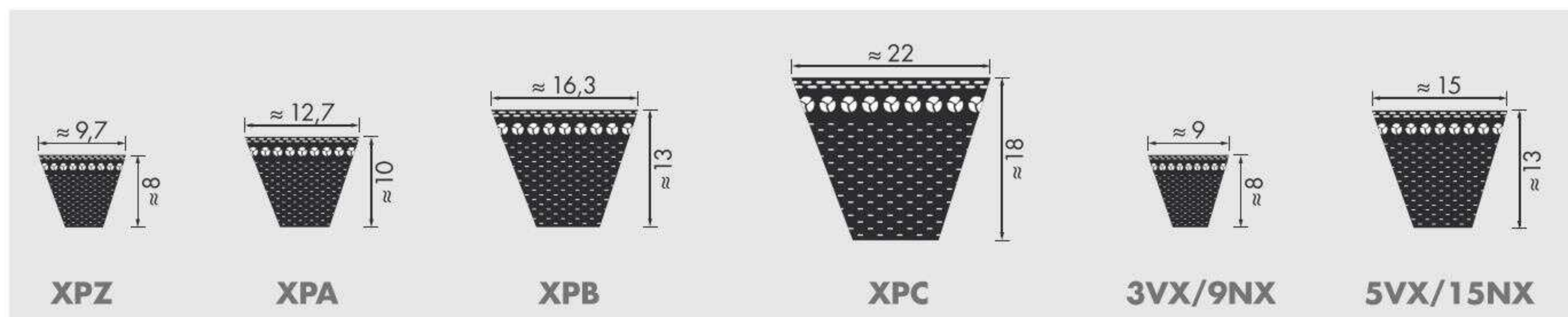
* Available on request

Profile A/HA			Profile B/HB						Profile C/HC			Profile D/HD		
(Profile A) Inside length		(Profile HA) Outside length	(Profile B) Inside length		(Profile HB) Outside length	(Profile B) Inside length		(Profile HB) Outside length	(Profile C) Inside length		(Profile HC) Outside length	(Profile D) Inside length		(Profile HD) Outside length
Belt no.	L_i [mm]	L_o [mm]	Belt no.	L_i [mm]	L_o [mm]	Belt no.	L_i [mm]	L_o [mm]	Belt no.	L_i [mm]	L_o [mm]	Belt no.	L_i [mm]	L_o [mm]
47	1200	1236	47	1200	1262	146	3700	3762	90	2286	2361	98	2500	2611
51	1300	1336	51	1300	1362	148	3750	3812	98	2500	2575	110	2800	2911
56	1422	1458	55	1400	1462	158	4000	4062	108	2750	2825	120	3048	3159
57	1450	1486	59	1500	1562	167	4250	4312	120	3048	3123	128	3250	3361
59	1500	1536	61	1550	1612	177	4500	4562	128	3250	3325	144	3658	3769
64	1625	1661	63	1600	1662	187	4750	4812	140	3550	3625	158	4000	4111
67	1700	1736	64	1625	1687	197	5000	5062	146	3700	3775	162	4115	4226
71	1800	1836	67	1700	1762	208	5300	5362	151	3850	3925	173	4394	4505
75	1900	1936	71	1800	1862	220	5600	5662	167	4250	4325	180	4572	4683
79	2000	2036	73	1850	1912				177	4500	4575	195	4953	5064
88	2240	2276	75	1900	1962				187	4750	4825	210	5334	5445
98	2500	2536	79	2000	2062				197	5000	5075	225	5715	5826
100	2540	2576	83	2100	2162				208	5300	5375	240	6096	6207
104	2650	2686	88	2240	2302				220	5600	5675	255	6477	6588
112	2845	2881	91	2300	2362				236	6000	6075	270	6858	6969
120	3048	3084	94 ^{1/2}	2400	2462				248	6300	6375	285	7239	7350
128	3250	3286	98	2500	2562							300	7620	7731
144	3658	3694	102	2600	2662							315	8000	8111
158	4000	4036	106	2700	2762							330	8382	8493
167	4250	4286	112	2845	2907							345	8763	8874
187	4750	4786	118	3000	3062							360	9144	9255
			120	3048	3110							390	9906	10017
			128	3250	3312							420	10668	10779
			132	3350	3412							450	11430	11541
			140	3550	3612							480	12200	12311
												540	13716	13827
												600	15240	15351
												660	16764	16875
												700	17780	17891
Maximum production length: 10000 mm L_i Non-standard length ranges from 1800 mm Minimum order quantity for special length ranges from: 1200 to 2000 mm 6 pieces with 5 ribs or 8 pieces with 4 ribs or 10 pieces with 3 ribs or 16 pieces with 2 ribs or a multiple thereof 2001 to 8000 mm 6 pieces with 5 ribs or 8 pieces with 4 ribs or 11 pieces with 3 ribs or 16 pieces with 2 ribs or a multiple thereof Weight: per rib ≈ 0.163 kg/m Minimum order quantity for design with aramid tension cord on request			Maximum production length: 18000 mm L_i Non-standard length ranges from 1800 mm Minimum order quantity for special length ranges from: 5 pieces with 5 ribs or 6 pieces with 4 ribs or 9 pieces with 3 ribs or 13 pieces with 2 ribs or a multiple thereof Weight: per rib ≈ 0.266 kg/m Minimum order quantity for design with aramid tension cord on request						Maximum production length: 18000 mm L_i Non-standard length ranges from 2286 mm Minimum order quantity for special length ranges from: 2286 to 10000 mm 4 pieces with 5 ribs or 5 pieces with 4 ribs or 6 pieces with 3 ribs or 10 pieces with 2 ribs or a multiple thereof 10001 to 12000 mm 3 pieces with 5 ribs or 4 pieces with 4 ribs or 5 pieces with 3 ribs or 8 pieces with 2 ribs or a multiple thereof Weight: per rib ≈ 0.447 kg/m Minimum order quantity for design with aramid tension cord on request			Maximum production length: 18000 mm L_i Non-standard length ranges from 2500 mm Minimum order quantity for all sizes: 2 pieces with 5 ribs or 2 pieces with 4 ribs or 3 pieces with 3 ribs or 5 pieces with 2 ribs or a multiple thereof Weight: per rib ≈ 0.798 kg/m Minimum order quantity for design with aramid tension cord on request		

Further sizes on request

STANDARD RANGE

optibelt **SUPER X-POWER M=S WEDGE BELTS** –
RAW EDGE, COGGED
DIN 7753 PART 1 / ISO 4184 AND ARPM/MPTA



Profile XPZ			Profile XPA		Profile XPB		Profile XPC		Profile 3VX/9NX		Profile 5VX/15NX	
Datum length ISO L_d [mm]			Datum length ISO L_d [mm]		Datum length ISO L_d [mm]		Datum length ISO L_d [mm]		Belt designation		Belt designation	
									Profile, length code	Profile, outside length, L_a [mm]	Profile, length code	Profile, outside length, L_a [mm]
587	1112	1900	707	1432	1250	2000			3VX 250	9NX 635	5VX 500	15NX 1270
612	1120	1950	732	1450	1320	2120			3VX 265	9NX 673	5VX 530	15NX 1346
630	1137	2000	757	1457	1400	2240			3VX 280	9NX 711	5VX 560	15NX 1422
637	1162	2120	782	1482	1500	2360			3VX 300	9NX 762	5VX 600	15NX 1524
662	1180	2150	800	1500	1600	2500			3VX 315	9NX 800	5VX 630	15NX 1600
670	1187	2240	807	1507	1700	2650			3VX 335	9NX 851	5VX 670	15NX 1702
687	1202	2360	832	1532	1750	2800			3VX 355	9NX 902	5VX 710	15NX 1803
710	1212	2500	850	1557	1800	3000			3VX 375	9NX 952	5VX 750	15NX 1905
730	1237	2540	857	1582	1850	3150			3VX 400	9NX 1016	5VX 800	15NX 2032
737	1250	2650	882	1600	1900	3350			3VX 425	9NX 1079	5VX 850	15NX 2159
750	1262	2690	900	1607	2000	3550			3VX 450	9NX 1143	5VX 900	15NX 2286
762	1287	2800	907	1632	2020				3VX 475	9NX 1206	5VX 950	15NX 2413
772	1312	2840	932	1650	2120				3VX 500	9NX 1270	5VX 1000	15NX 2540
787	1320	3000	950	1682	2150				3VX 530	9NX 1346	5VX 1060	15NX 2692
800	1337	3150	957	1700	2240				3VX 560	9NX 1422	5VX 1120	15NX 2845
812	1362	3350	982	1732	2280				3VX 600	9NX 1524	5VX 1180	15NX 2997
825	1387	3550	1000	1750	2360				3VX 630	9NX 1600	5VX 1250	15NX 3175
837	1400		1007	1757	2400				3VX 670	9NX 1702	5VX 1320	15NX 3353
850	1412		1030	1782	2500				3VX 710	9NX 1803	5VX 1400	15NX 3556
862	1437		1060	1800	2650				3VX 750	9NX 1905		
875	1462		1082	1832	2680				3VX 800	9NX 2032		
887	1487		1107	1850	2800				3VX 850	9NX 2159		
900	1500		1120	1882	2840				3VX 900	9NX 2286		
912	1512		1132	1900	3000				3VX 950	9NX 2413		
925	1537		1157	1932	3150				3VX 1000	9NX 2540		
937	1562		1180	1950	3350				3VX 1060	9NX 2692		
950	1587		1207	1982	3550				3VX 1120	9NX 2845		
962	1600		1232	2000					3VX 1180	9NX 2997		
987	1612		1250	2120					3VX 1250	9NX 3175		
1000	1662		1257	2240					3VX 1320	9NX 3353		
1012	1700		1272	2360					3VX 1400	9NX 3556		
1037	1750		1282	2500								
1060	1762		1307	2650								
1077	1800		1320	2800								
1087	1850		1332	3000								
			1357	3150								
			1382	3350								
			1400	3550								
Weight: ≈ 0.065 kg/m			Weight: ≈ 0.096 kg/m		Weight: ≈ 0.183 kg/m		Weight: ≈ 0.340 kg/m		Weight: ≈ 0.065 kg/m		Weight: ≈ 0.183 kg/m	

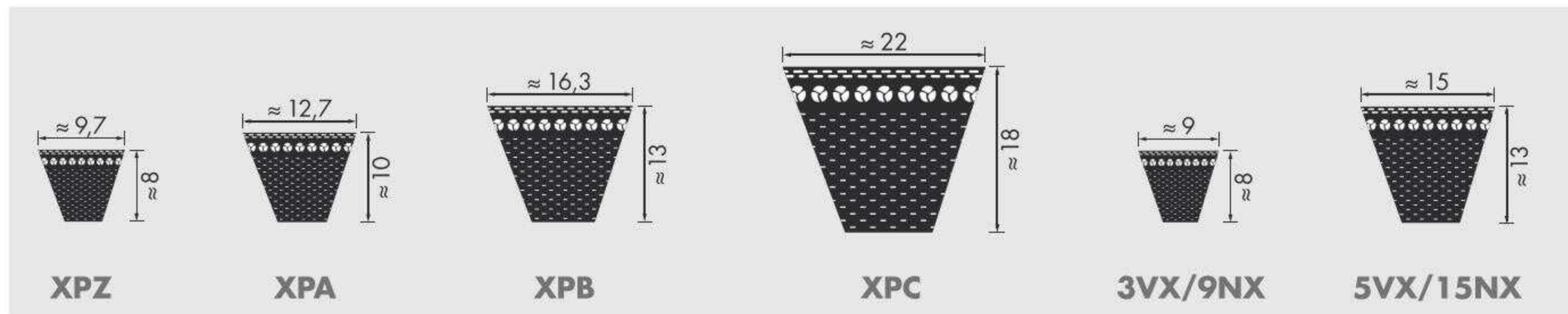
Datum length $L_d \triangleq$ Pitch length L_w/L_p Further sizes on request

STANDARD RANGE

optibelt **SUPER E-POWER** M=S WEDGE BELTS –

RAW EDGE, COGGED

DIN 7753 PART 1 / ISO 4184 AND ARPM/MPTA

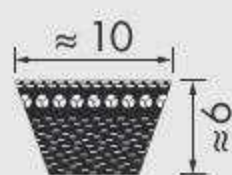


Profile XPZ			Profile XPA		Profile XPB		Profile XPC		Profile 3VX/9NX		Profile 5VX/15NX	
Datum length ISO L_d [mm]			Datum length ISO L_d [mm]		Datum length ISO L_d [mm]		Datum length ISO L_d [mm]		Belt designation Profile, length code		Belt designation Profile, length code	
587	1112	1900	707	1432	1250	2000			3VX 250	9NX 635	5VX 500	15NX 1270
612	1120	1950	732	1450	1320	2120			3VX 265	9NX 673	5VX 530	15NX 1346
630	1137	2000	757	1457	1400	2240			3VX 280	9NX 711	5VX 560	15NX 1422
637	1162	2120	782	1482	1500	2360			3VX 300	9NX 762	5VX 600	15NX 1524
662	1180	2150	800	1500	1600	2500			3VX 315	9NX 800	5VX 630	15NX 1600
670	1187	2240	807	1507	1700	2650			3VX 335	9NX 851	5VX 670	15NX 1702
687	1202	2360	832	1532	1750	2800			3VX 355	9NX 902	5VX 710	15NX 1803
710	1212	2500	850	1557	1800	3000			3VX 375	9NX 952	5VX 750	15NX 1905
730	1237	2540	857	1582	1850	3150			3VX 400	9NX 1016	5VX 800	15NX 2032
737	1250	2650	882	1600	1900	3350			3VX 425	9NX 1079	5VX 850	15NX 2159
750	1262	2690	900	1607	2000	3550			3VX 450	9NX 1143	5VX 900	15NX 2286
762	1287	2800	907	1632	2020				3VX 475	9NX 1206	5VX 950	15NX 2413
772	1312	2840	932	1650	2120				3VX 500	9NX 1270	5VX 1000	15NX 2540
787	1320	3000	950	1682	2150				3VX 530	9NX 1346	5VX 1060	15NX 2692
800	1337	3150	957	1700	2240				3VX 560	9NX 1422	5VX 1120	15NX 2845
812	1362	3350	982	1732	2280				3VX 600	9NX 1524	5VX 1180	15NX 2997
825	1387	3550	1000	1750	2360				3VX 630	9NX 1600	5VX 1250	15NX 3175
837	1400		1007	1757	2400				3VX 670	9NX 1702	5VX 1320	15NX 3353
850	1412		1030	1782	2500				3VX 710	9NX 1803	5VX 1400	15NX 3556
862	1437		1060	1800	2650				3VX 750	9NX 1905		
875	1462		1082	1832	2680				3VX 800	9NX 2032		
887	1487		1107	1850	2800				3VX 850	9NX 2159		
900	1500		1120	1882	2840				3VX 900	9NX 2286		
912	1512		1132	1900	3000				3VX 950	9NX 2413		
925	1537		1157	1932	3150				3VX 1000	9NX 2540		
937	1562		1180	1950	3350				3VX 1060	9NX 2692		
950	1587		1207	1982	3550				3VX 1120	9NX 2845		
962	1600		1232	2000					3VX 1180	9NX 2997		
987	1612		1250	2120					3VX 1250	9NX 3175		
1000	1662		1257	2240					3VX 1320	9NX 3353		
1012	1700		1272	2360					3VX 1400	9NX 3556		
1037	1750		1282	2500								
1060	1762		1307	2650								
1077	1800		1320	2800								
1087	1850		1332	3000								
			1357	3150								
			1382	3350								
			1400	3550								
Weight: ≈ 0.062 kg/m			Weight: ≈ 0.091 kg/m		Weight: ≈ 0.174 kg/m		Weight: ≈ 0.323 kg/m		Weight: ≈ 0.062 kg/m		Weight: ≈ 0.174 kg/m	

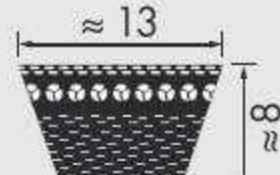
Datum length $L_d \triangleq$ Pitch length L_w/L_p Further sizes on request

STANDARD RANGE

optibelt **SUPER TX** M=S V-BELTS –
RAW EDGE, COGGED
DIN 2215 / ISO 4184



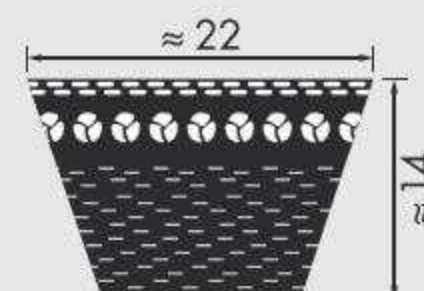
ZX/X10



AX/X13



BX/X17



CX/X22

Profile ZX/X10		Profile AX/X13				Profile BX/X17				Profile CX/X22	
Belt no.	Datum length ISO L_d [mm]	Belt no.	Datum length ISO L_d [mm]	Belt no.	Datum length ISO L_d [mm]	Belt no.	Datum length ISO L_d [mm]	Belt no.	Datum length ISO L_d [mm]	Belt no.	Datum length ISO L_d [mm]
ZX 23	597	AX 23	605	AX 62	1605	BX 23	610	BX 67	1740	CX 39	1058•
ZX 24	622	AX 23½	630	AX 63	1630	BX 25	670	BX 69	1790	CX 43	1148•
ZX 25	652	AX 24	640	AX 67	1730	BX 26	690	BX 71	1840	CX 49	1308•
ZX 26	672	AX 25	660	AX 70	1805	BX 28	750	BX 73	1890	CX 52	1378•
ZX 27	692	AX 26½	700	AX 71	1830	BX 29	765	BX 75	1940	CX 55	1458•
ZX 28	732	AX 27	716	AX 75	1930	BX 30	790	BX 79	2040	CX 59	1558•
ZX 29	752	AX 28	740	AX 79	2030	BX 31	815	BX 88	2280	CX 62	1632•
ZX 29½	772	AX 29	760	AX 88	2270	BX 32	840	BX 93	2400	CX 67	1758•
ZX 31½	822	AX 30	797	AX 93	2390	BX 33	876	BX 98	2540	CX 68	1785•
ZX 32	842	AX 31	805	AX 98	2530•	BX 34	890	BX 103	2656•	CX 71	1858•
ZX 33	847	AX 32	843	AX 104	2680•	BX 34½	915	BX 104	2690•	CX 75	1958•
ZX 33½	872	AX 33	871	AX 110	2830•	BX 35	929	BX 110	2840•	CX 79	2058•
ZX 35	897	AX 34	880	AX 118	3030•	BX 36	940	BX 118	3040•	CX 81	2118•
ZX 36	922	AX 35	919	AX 124	3180•	BX 37	965	BX 124	3190•	CX 85	2217•
ZX 37	947	AX 35½	930	AX 132	3380•	BX 38	1005	BX 132	3390•	CX 88	2298•
ZX 38	972	AX 36	944			BX 39	1040			CX 90	2344•
ZX 40	1038•	AX 37	955			BX 40	1056			CX 93	2418•
ZX 42	1082•	AX 37½	980			BX 41	1080			CX 96	2496•
ZX 46½	1202•	AX 38	995			BX 42	1100			CX 98	2558•
ZX 52	1342•	AX 39	1030			BX 43	1130			CX 110	2858•
ZX 55	1422•	AX 40	1046			BX 44	1160			CX 118	3058•
ZX 59	1522•	AX 41½	1080			BX 45	1190			CX 124	3208•
		AX 42	1090			BX 45½	1203			CX 132	3408•
		AX 43	1130			BX 46	1215				
		AX 44	1150			BX 46½	1220				
		AX 45½	1180			BX 47	1240				
		AX 46	1198			BX 48	1255				
		AX 47	1230			BX 49	1290				
		AX 48	1250			BX 50	1315				
		AX 49	1280			BX 51	1340				
		AX 50	1300			BX 52	1360				
		AX 51	1330			BX 53	1390				
		AX 52	1350			BX 54	1412				
		AX 53	1380			BX 55	1440				
		AX 54	1405			BX 57	1490				
		AX 55	1430			BX 58	1513				
		AX 56	1452			BX 59	1540				
		AX 57	1480			BX 61	1590				
		AX 58	1505			BX 62	1615				
		AX 59	1530			BX 63	1640				
Weight: ≈ 0.062 kg/m		Weight: ≈ 0.099 kg/m				Weight: ≈ 0.165 kg/m				Weight: ≈ 0.276 kg/m	

Datum length $L_d \triangleq$ Pitch length L_w/L_p Further sizes on request • Non stock items

STANDARD RANGE

optibelt **VARIO POWER** VARIABLE SPEED BELTS –
RAW EDGE, COGGED
DIN 7719 / ISO 1604



Profile/ inside length L _i [mm]	ISO designation (datum length) L _d	Profile/ inside length L _i [mm]	ISO designation (datum length) L _d	Profile/ inside length L _i [mm]	ISO designation (datum length) L _d	Profile/ inside length L _i [mm]	ISO designation (datum length) L _d	Profile/ inside length L _i [mm]	ISO designation (datum length) L _d
13 x 5		26 x 8		32 x 10		47 x 13		70 x 18	
468		655	W 25 690	750	W 31,5 800	1000		1600	
500		672	W 25 710	790	W 31,5 840	1060		1700	
		710	W 25 750	820	W 31,5 870	1120		1800	
17 x 5		750	W 25 790	850	W 31,5 900	1180		1900	
426	W 16 450	762	W 25 800	900	W 31,5 950	1250		2000	
476	W 16 500	800	W 25 840	950	W 31,5 1000	1320		2240	
536	W 16 560	862	W 25 900	1000	W 31,5 1050	1400		2500	
570	W 16 600	962	W 25 1000	1073	W 31,5 1120	1500			
606	W 16 630	1082	W 25 1120	1120	W 31,5 1170	1600			
776	W 16 800			1180	W 31,5 1230	1700			
		28 x 8		1200	W 31,5 1250	1800			
21 x 6		600		1353	W 31,5 1400				
530	W 20 560	650				52 x 16			
600	W 20 630	700		37 x 10		1180	W 50 1250		
610	W 20 640	750		660		1250	W 50 1320		
675	W 20 710	800		800		1325	W 50 1400		
770	W 20 800	850		850		1400	W 50 1480		
870	W 20 900	900		900		1525	W 50 1600		
970	W 20 1000	950		950		1600	W 50 1680		
1220	W 20 1250	1000		1000		1725	W 50 1800		
		1060		1020		1925	W 50 2000		
22 x 8		1120		1060		2165	W 50 2240		
485		1180		1120		2240	W 50 2320		
525		1250		1180					
565		1320		1250		55 x 16			
650		1400		1320		1400			
700		1500		1400		1500			
750				1500		1600			
800		30 x 10		1600		1700			
850		650		1700		1800			
900		665		1800					
950		700				65 x 20			
1000		800		41 x 13		1706	W 63 1800		
1060		850		925	W 40 990	1906	W 63 2000		
1185		875		1000	W 40 1060				
		900		1040	W 40 1100				
		950		1060	W 40 1120				
		1000		1120	W 40 1180				
		1035		1180	W 40 1240				
		1120		1190	W 40 1250				
		1200		1250	W 40 1310				
		1340		1340	W 40 1400				
		1500		1440	W 40 1500				
		1600		1600	W 40 1660				
				1740	W 40 1800				
				1940	W 40 2000				

Standard production data

Belt length up to 5000 mm L_i

Belt top width up to 100 mm

Belt height 5 to 25 mm

24° angle for profile 13 x 5; 17 x 5

30° angle for profile 52 x 16; 55 x 16; 65 x 20 and 70 x 18

27° angle for all other profiles. Sizes according to ARPM/MPTA as well as variable speed belts with angles from 22° to 42° can be produced on request. Minimum order quantities are required.

Further sizes as well as Double-sided variable speed belts on request

Tolerances

Length tolerance ± 1 % of the belt nominal length

Angle tolerance ± 1.5° of the nominal angle

Height tolerance ≤ 8 mm = ± 0.8 mm

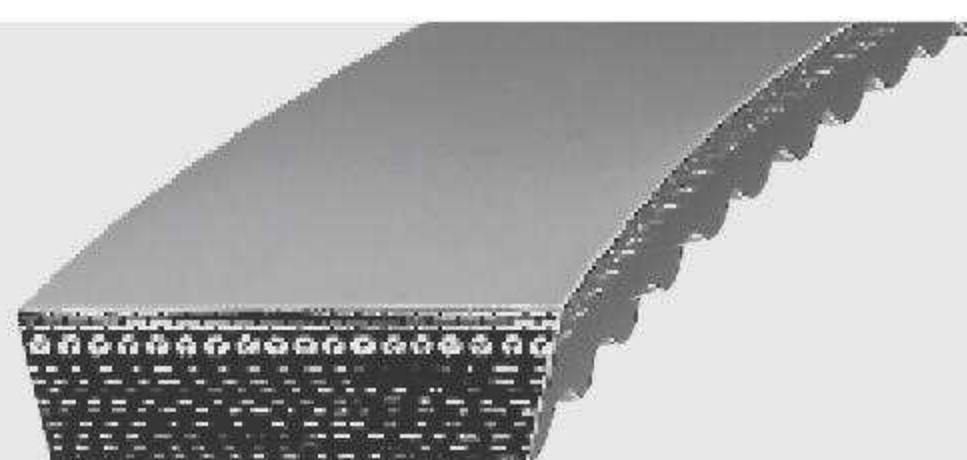
> 8 to 20 mm = ± 1.0 mm

> 20 mm = ± 1.5 mm

Width tolerance ± 0.75 mm

STANDARD RANGE

optibelt **VARIO POWER** VARIABLE SPEED BELTS –
RAW EDGE, COGGED
ARPM/MPTA



ARPM/MPTA designation	ARPM/MPTA designation	ARPM/MPTA designation	ARPM/MPTA designation
1422 V 235•	1922 V 751•	2530 V 934•	3230 V 630•
1422 V 240•	1922 V 756•	2530 V 990•	3230 V 670•
1422 V 270•			3230 V 710•
1422 V 290•	1926 V 250•	2830 V 337•	3230 V 723•
1422 V 300•	1926 V 275•	2830 V 363•	3230 V 750•
1422 V 330•	1926 V 290•	2830 V 366•	
1422 V 340•	1926 V 407•	2830 V 367•	3230 V 800•
1422 V 360•	1926 V 415•	2830 V 393•	3230 V 850•
1422 V 400•	1926 V 427•	2830 V 396•	
1422 V 420•		2830 V 422•	3432 V 450•
1422 V 440•	2230 V 266•		3432 V 456•
1422 V 460•	2230 V 273•	2926 V 471•	3432 V 480•
1422 V 470•	2230 V 275•	2926 V 486•	3432 V 528•
1422 V 480•	2230 V 326•	2926 V 521•	3432 V 534•
1422 V 540•	2230 V 375•	2926 V 546•	
1422 V 600•		2926 V 574•	4036 V 541•
1422 V 660•	2322 V 329•	2926 V 586•	4036 V 574•
	2322 V 347•	2926 V 606•	
1430 V 215•	2322 V 364•	2926 V 616•	4430 V 530•
	2322 V 396•	2926 V 636•	4430 V 548•
1922 V 277•	2322 V 421•	2926 V 646•	4430 V 555•
1922 V 282•	2322 V 434•	2926 V 666•	4430 V 560•
1922 V 298•	2322 V 441•	2926 V 686•	4430 V 570•
1922 V 321•	2322 V 461•	2926 V 726•	4430 V 578•
1922 V 332•	2322 V 481•	2926 V 750•	4430 V 600•
1922 V 338•	2322 V 486•	2926 V 776•	4430 V 610•
1922 V 363•	2322 V 521•	2926 V 786•	4430 V 630•
1922 V 381•	2322 V 541•		4430 V 652•
1922 V 386•	2322 V 541•	3226 V 392•	4430 V 660•
1922 V 403•	2322 V 601•	3226 V 400•	4430 V 670•
1922 V 426•	2322 V 661•	3226 V 433•	4430 V 690•
1922 V 443•	2322 V 681•	3226 V 450•	4430 V 700•
1922 V 454•	2322 V 701•	3226 V 505•	4430 V 710•
1922 V 460•	2322 V 801•	3226 V 545•	4430 V 730•
1922 V 484•		3226 V 585•	4430 V 750•
1922 V 526•	2426 V 353•	3226 V 603•	4430 V 790•
1922 V 544•	2426 V 363•	3226 V 650•	4430 V 800•
1922 V 604•		3226 V 663•	4430 V 850•
1922 V 630•	2530 V 500•		
1922 V 646•	2530 V 530•	3226 V 723•	4436 V 525•
1922 V 666•	2530 V 560•	3226 V 783•	4436 V 551•
1922 V 686•	2530 V 600•	3226 V 843•	4436 V 561•
1922 V 706•	2530 V 630•		4436 V 576•
1922 V 721•	2530 V 670•	3230 V 419•	4436 V 646•
1922 V 726•	2530 V 710•	3230 V 528•	
	2530 V 750•	3230 V 560•	4436 V 750•
	2530 V 790•	3230 V 585•	
	2530 V 800•	3230 V 600•	

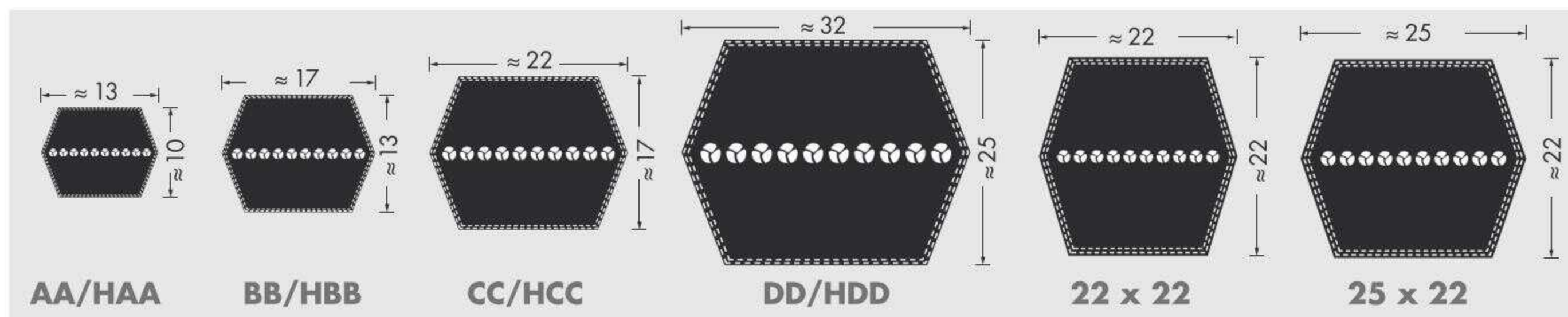
Explanation (e.g. 1422 V 235)

14 = top width 14/16"
22 = angle
V = variable speed
235 = pitch length in 1/10"

• Non stock items – Minimum order quantity on request. Further sizes as well as Double-sided variable speed belts on request.

STANDARD RANGE

optibelt **DK** DOUBLE-SIDED V-BELTS
DIN/ISO, ASAE



Profile AA/HAA		Profile BB/HBB		Profile CC/HCC		Profile DD/HDD	
Reference length [mm]	Belt no.	Reference length [mm]	Belt no.	Reference length [mm]	Belt no.	Reference length [mm]	Belt no.
2000	77	1980	75	4040	156	2280	86
2032	78	2180	83	4200	162	2500	94
2370	91	2300	88	4470	173	2800	106
2500	96	2370	90	4500	174	3200	122
2650	102	2500	95	4750	184	3310	126
2667	103	2540	97	5000	194	3765	144
2800	108	2600	99	5639	221	4000	153
3300	128	2650	101			4216	162
3920	152	2740	105			4300	165
		2800	107			4500	173
		2850	109			5000	193
		2920	112			5300	204
		3000	115			5340	206
		3030	116			5750	224
		3150	121				
		3250	125				
		3280	126				
		3325	128				
		3390	131				
		3450	133				
		3500	135				
		3550	137				
		3730	144				
		3750	145				
		4010	155				
Weight: ≈ 0.150 kg/m		Weight: ≈ 0.250 kg/m		Weight: ≈ 0.440 kg/m		Weight: ≈ 0.625 kg/m	

Non-standard length ranges and special constructions:

Profile AA/HAA 1350 to 6000 mm
 Profile BB/HBB 1350 to 12700 mm
 Profile CC/HCC 1600 to 19500 mm
 Profile DD/HDD on request
 Profile 22 x 22 on request
 Profile 25 x 22 on request

Minimum order quantity for special constructions on request

Conversion factors from the belt number to the reference length:

Profile AA/HAA – Belt no. x 25.4 = mm + 53 mm

Profile BB/HBB – (up to belt no. 210)
 Belt no. x 25.4 = mm + 74 mm
 (over belt no. 210)
 Belt no. x 25.4 = mm + 36 mm

Profile CC/HCC – (up to belt no. 210)
 Belt no. x 25.4 = mm + 107 mm
 (over belt no. 210)
 Belt no. x 25.4 = mm + 56 mm

Profile DD/HDD – (up to belt no. 210)
 Belt no. x 25.4 = mm + 132 mm
 (over belt no. 210)
 Belt no. x 25.4 = mm + 69 mm