



Profiles:

5, Y/6, 8, Z/10, A/13, B/17, 20, C/22, 25, D/32, E/40

optibelt **VB S=C Plus**

CLASSICAL V-BELTS
DIN 2215 / ISO 4184



	5	Y/6	8	Z/10	A/13	B/17	20	C/22	25	D/32	E/40
Nominal length	Inside length L_i	Inside length L_i	Inside length L_i	Inside length L_i	Inside length L_i	Inside length L_i	Inside length L_i	Inside length L_i	Inside length L_i	Inside length L_i	Inside length L_i
Nominal lengths unit	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
Height of belt h [mm]	3.00	4.00	5.00	6.00	8.00	11.00	12.50	14.00	16.00	20.00	25.00
Width of belt b [mm]	5.00	6.00	8.00	10.00	13.00	17.00	20.00	22.00	25.00	32.00	40.00
Weight [kg/m]	0.018	0.026	0.042	0.064	0.109	0.196	0.266	0.324	0.420	0.668	0.958
Max. manufacturing length [mm]	-	-	-	4500	10000	21000	21000	21000	21000	21000	21000
Min. pulley diameter [mm]	20.00	28.00	40.00	50.00	71.00	112.00	160.00	180.00	250.00	355.00	500.00
Min. order quantity for non standard lengths from	on request	on request	on request	1800 mm = 20 pieces	1800 mm = 31 pieces	1800 mm = 25 pieces	1800 mm = 21 pieces	1800 mm = 19 pieces	1800 mm = 17 pieces	2000 mm = 11 pieces	3000 mm = 7 pieces
Min. order quantity for non standard lengths from	-	-	-	-	-	2000 mm = 21 pieces	2000 mm = 18 pieces	2000 mm = 16 pieces	2000 mm = 14 pieces	-	-
Min. order quantity for certain special versions from	-	-	-	1800 mm = 60 pieces	1800 mm = 93 pieces	1800 mm = 75 pieces	1800 mm = 63 pieces	1800 mm = 57 pieces	1800 mm = 51 pieces	2000 mm = 33 pieces	3000 mm = 21 pieces
Min. order quantity for certain special versions from	-	-	-	-	-	2000 mm = 63 pieces	2000 mm = 54 pieces	2000 mm = 48 pieces	2000 mm = 42 pieces	-	-
Bundle quantity up to 2300 mm	25 pieces	25 pieces	25 pieces	25 pieces	25 pieces	10 pieces	10 pieces	10 pieces	10 pieces	1 piece	-
Bundle quantity up to 5000 mm	-	-	-	10 pieces	10 pieces	10 pieces	5 pieces	5 pieces	5 pieces	1 piece	1 piece
Bundle quantity from 5000 mm	-	-	-	-	10 pieces	5 pieces	3 pieces	3 pieces	3 pieces	1 piece	1 piece

- Non stock items
- Lengths in bold type are version S=C Plus (Set Constant).
- ▲ Raw edge, moulded cogged datum length L_d = pitch length L_w

optibelt VB - LC: V-Belts with Light Coloured Cover Fabric
Profiles: A/13, B/17, 20, C/22, 25, D/32 on request



optibelt LD: Light Duty V-Belts to RMA/MPTA
Profiles: 2L, 3L, 4L, 5L on request

Ordering example: 5 x 190

Please make sure to mention the product name in your order.



Description L _i	Description L _d	Belt no.	Description L _i	Description L _d	Belt no.
5			8 x 1020	8 x 1040	-
5 x 190 ▲	5 x 200	-	8 x 1050	8 x 1070	-
5 x 229 ▲	5 x 239	-	8 x 1075	8 x 1095	-
5 x 260 ▲	5 x 270	-	8 x 1120	8 x 1140	-
5 x 280 ▲	5 x 290	-	8 x 1200	8 x 1220	-
5 x 300 ▲	5 x 310	-	8 x 1250	8 x 1270	-
5 x 315 ▲	5 x 325	-	Z/10		
5 x 322 ▲	5 x 332	-	10 x 290 ▲	10 x 312	Z 11
5 x 335 ▲	5 x 345	-	10 x 315 ▲	10 x 337	Z 12 1/2
5 x 375 ▲	5 x 385	-	10 x 375 ▲	10 x 397	Z 14
5 x 425 ▲	5 x 435	-	10 x 400 ▲	10 x 422	Z 15
5 x 475 ▲	5 x 485	-	10 x 425 ▲	10 x 447	Z 16
5 x 500 ▲	5 x 510	-	10 x 450 ▲	10 x 472	Z 17
5 x 530 ▲	5 x 540	-	10 x 475 ▲	10 x 497	Z 18
5 x 554 ▲	5 x 564	-	10 x 480 ▲	10 x 502	Z 19
5 x 600 ▲	5 x 610	-	10 x 500 ▲	10 x 522	Z 19 3/4
Y/6			10 x 515 ▲	10 x 537	Z 20
6 x 280 ▲	6 x 295	-	10 x 525 ▲	10 x 547	Z 20 1/2
6 x 300 ▲	6 x 315	-	10 x 530 ▲	10 x 552	Z 21
6 x 335 ▲	6 x 350	-	10 x 540 ▲	10 x 562	Z 21 1/4
6 x 400 ▲	6 x 415	-	10 x 560 ▲	10 x 582	Z 22
6 x 425 ▲	6 x 440	-	10 x 575	10 x 597	Z 23
6 x 450 ▲	6 x 465	-	10 x 600	10 x 622	Z 24
6 x 500 ▲	6 x 515	-	10 x 630	10 x 652	Z 25
6 x 540 ▲	6 x 555	-	10 x 650	10 x 672	Z 26
6 x 600 ▲	6 x 615	-	10 x 670	10 x 692	Z 27
6 x 850 ▲	6 x 865	-	10 x 700	10 x 722	Z 27 1/2
8			10 x 710	10 x 732	Z 28
8 x 315 ▲	8 x 335	-	10 x 725	10 x 747	Z 28 1/2
8 x 355 ▲	8 x 375	-	10 x 730	10 x 752	Z 29
8 x 400 ▲	8 x 420	-	10 x 750	10 x 772	Z 29 1/2
8 x 425 ▲	8 x 445	-	10 x 765	10 x 787	Z 30
8 x 450 ▲	8 x 470	-	10 x 775	10 x 797	Z 31
8 x 475 ▲	8 x 495	-	10 x 800	10 x 822	Z 31 1/2
8 x 490 ▲	8 x 510	-	10 x 820	10 x 842	Z 32
8 x 530 ▲	8 x 550	-	10 x 825	10 x 847	Z 33
8 x 560 ▲	8 x 580	-	10 x 850	10 x 872	Z 33 1/2
8 x 575 ▲	8 x 595	-	10 x 865	10 x 887	Z 34
8 x 600 ▲	8 x 620	-	10 x 875	10 x 897	Z 35
8 x 630 ▲	8 x 650	-	10 x 900	10 x 922	Z 36
8 x 670 ▲	8 x 690	-	10 x 925	10 x 947	Z 37
8 x 700 ▲	8 x 720	-	10 x 950	10 x 972	Z 38
8 x 710 ▲	8 x 730	-	10 x 975	10 x 997	Z 38 1/2
8 x 750 ▲	8 x 770	-	10 x 1000	10 x 1022	Z 39
8 x 775 ▲	8 x 795	-	10 x 1016	10 x 1038	Z 40
8 x 800 ▲	8 x 820	-	10 x 1030	10 x 1052	Z 40 1/2
8 x 825	8 x 845	-	10 x 1041	10 x 1063	Z 41
8 x 850	8 x 870	-	10 x 1050	10 x 1072	Z 41 1/2
8 x 875	8 x 895	-	10 x 1060	10 x 1082	Z 42
8 x 900	8 x 920	-	10 x 1080	10 x 1102	Z 43
8 x 950	8 x 970	-	10 x 1100	10 x 1122	Z 43 1/4
8 x 1000	8 x 1020	-	10 x 1120	10 x 1142	Z 44

Description L _i	Description L _d	Belt no.	Description L _i	Description L _d	Belt no.
10 x 1150	10 x 1172	Z 45	13 x 710	13 x 740	A 28
10 x 1165	10 x 1187	Z 46	13 x 730	13 x 760	A 29
10 x 1180	10 x 1202	Z 46 1/2	13 x 750	13 x 780	A 29 1/2
10 x 1194	10 x 1216	Z 47	13 x 767	13 x 797	A 30
10 x 1215	10 x 1237	Z 48	13 x 775	13 x 805	A 31
10 x 1225	10 x 1247	Z 48 1/2	13 x 800	13 x 830	A 31 1/2
10 x 1250	10 x 1272	Z 49	13 x 813	13 x 843	A 32
10 x 1270	10 x 1292	Z 50	13 x 825	13 x 855	A 32 1/2
10 x 1295	10 x 1317	Z 51	13 x 841	13 x 871	A 33
10 x 1320	10 x 1342	Z 52	13 x 850	13 x 880	A 34
10 x 1346	10 x 1368	Z 53	13 x 875	13 x 905	A 34 1/2
10 x 1371	10 x 1393	Z 54	13 x 889	13 x 919	A 35
10 x 1400	10 x 1422	Z 55	13 x 900	13 x 930	A 35 1/2
10 x 1422	10 x 1444	Z 56	13 x 914	13 x 944	A 36
10 x 1450	10 x 1472	Z 57	13 x 925	13 x 955	A 37
10 x 1475	10 x 1497	Z 58	13 x 950	13 x 980	A 37 1/2
10 x 1500	10 x 1522	Z 59	13 x 965	13 x 995	A 38
10 x 1524	10 x 1546	Z 60	13 x 975	13 x 1005	A 38 1/2
10 x 1550	10 x 1572	Z 61	13 x 1000	13 x 1030	A 39
10 x 1575	10 x 1597	Z 62	13 x 1016	13 x 1046	A 40
10 x 1600	10 x 1622	Z 63	13 x 1030	13 x 1060	A 40 1/2
10 x 1626	10 x 1648	Z 64	13 x 1041	13 x 1071	A 41
10 x 1651	10 x 1673	Z 65	13 x 1050	13 x 1080	A 41 1/2
10 x 1675	10 x 1697	Z 66	13 x 1060	13 x 1090	A 42
10 x 1700	10 x 1722	Z 67	13 x 1075	13 x 1105	A 42 1/2
10 x 1725	10 x 1747	Z 68	13 x 1100	13 x 1130	A 43
10 x 1750	10 x 1772	Z 69	13 x 1105	13 x 1135	A 43 1/2
10 x 1775	10 x 1797	Z 70	13 x 1120	13 x 1150	A 44
10 x 1800	10 x 1822	Z 71	13 x 1143	13 x 1173	A 45
10 x 1850	10 x 1872	Z 73	13 x 1150	13 x 1180	A 45 1/2
10 x 1900	10 x 1922	Z 75	13 x 1168	13 x 1198	A 46
10 x 1975	10 x 1997	Z 78	13 x 1180	13 x 1210	A 46 1/2
10 x 2000	10 x 2022	Z 79	13 x 1200	13 x 1230	A 47
10 x 2120	10 x 2142	Z 83 1/2	13 x 1215	13 x 1245	A 47 1/2
10 x 2240	10 x 2262	Z 88	13 x 1220	13 x 1250	A 48
10 x 2360	10 x 2382	Z 93	13 x 1225	13 x 1255	A 48 1/2
10 x 2500	10 x 2522	Z 98	13 x 1250	13 x 1280	A 49
A/13			13 x 1270	13 x 1300	A 50
13 x 407	13 x 437	A 16	13 x 1300	13 x 1330	A 51
13 x 457	13 x 487	A 18	13 x 1320	13 x 1350	A 52
13 x 480	13 x 510	A 19	13 x 1350	13 x 1380	A 53
13 x 508	13 x 538	A 20	13 x 1375	13 x 1405	A 54
13 x 535	13 x 565	A 21	13 x 1400	13 x 1430	A 55
13 x 560	13 x 590	A 22	13 x 1422	13 x 1452	A 56
13 x 575	13 x 605	A 23	13 x 1450	13 x 1480	A 57
13 x 600	13 x 630	A 23 1/2	13 x 1475	13 x 1505	A 58
13 x 610	13 x 640	A 24	13 x 1500	13 x 1530	A 59
13 x 630	13 x 660	A 25	13 x 1525	13 x 1555	A 60
13 x 650	13 x 680	A 26	13 x 1550	13 x 1580	A 61
13 x 670	13 x 700	A 26 1/2	13 x 1575	13 x 1605	A 62
13 x 686	13 x 716	A 27	13 x 1600	13 x 1630	A 63
13 x 700	13 x 730	A 27 1/2	13 x 1625	13 x 1655	A 64



Description L _i	Description L _d	Belt no.	Description L _i	Description L _d	Belt no.
13 x 1650	13 x 1680	A 65	13 x 3454	13 x 3484	A 136
13 x 1676	13 x 1706	A 66	13 x 3550	13 x 3580	A 140
13 x 1700	13 x 1730	A 67	13 x 3658	13 x 3688	A 144
13 x 1725	13 x 1755	A 68	13 x 3750	13 x 3780	A 148
13 x 1750	13 x 1780	A 69	13 x 4000	13 x 4030	A 158
13 x 1775	13 x 1805	A 70	13 x 4250	13 x 4280	A 167
13 x 1800	13 x 1830	A 71	13 x 4572	13 x 4602	A 180
13 x 1825	13 x 1855	A 72	13 x 4750	13 x 4780	A 187
13 x 1854	13 x 1884	A 73	13 x 5000	13 x 5030	A 197
13 x 1880	13 x 1910	A 74	B/17		
13 x 1900	13 x 1930	A 75	17 x 570	17 x 610	B 23
13 x 1930	13 x 1960	A 76	17 x 615	17 x 655	B 24
13 x 1956	13 x 1986	A 77	17 x 630	17 x 670	B 25
13 x 1980	13 x 2010	A 78	17 x 650	17 x 690	B 26
13 x 2000	13 x 2030	A 79	17 x 670	17 x 710	B 26 1/2
13 x 2032	13 x 2062	A 80	17 x 686	17 x 726	B 27
13 x 2060	13 x 2090	A 81	17 x 710	17 x 750	B 28
13 x 2083	13 x 2113	A 82	17 x 725	17 x 765	B 29
13 x 2100	13 x 2130	A 83	17 x 750	17 x 790	B 30
13 x 2120	13 x 2150	A 83 1/2	17 x 775	17 x 815	B 31
13 x 2134	13 x 2164	A 84	17 x 800	17 x 840	B 32
13 x 2150	13 x 2180	A 84 1/2	17 x 825	17 x 865	B 32 1/2
13 x 2160	13 x 2190	A 85	17 x 836	17 x 876	B 33
13 x 2185	13 x 2215	A 86	17 x 850	17 x 890	B 34
13 x 2200	13 x 2230	A 86 1/2	17 x 875	17 x 915	B 34 1/2
13 x 2210	13 x 2240	A 87	17 x 889	17 x 929	B 35
13 x 2240	13 x 2270	A 88	17 x 900	17 x 940	B 36
13 x 2261	13 x 2291	A 89	17 x 925	17 x 965	B 37
13 x 2286	13 x 2316	A 90	17 x 950	17 x 990	B 37 1/2
13 x 2311	13 x 2341	A 91	17 x 965	17 x 1005	B 38
13 x 2337	13 x 2367	A 92	17 x 975	17 x 1015	B 38 1/2
13 x 2360	13 x 2390	A 93	17 x 1000	17 x 1040	B 39
13 x 2388	13 x 2418	A 94	17 x 1016	17 x 1056	B 40
13 x 2413	13 x 2443	A 95	17 x 1030	17 x 1070	B 40 1/2
13 x 2438	13 x 2468	A 96	17 x 1040	17 x 1080	B 41
13 x 2464	13 x 2494	A 97	17 x 1050	17 x 1090	B 41 1/2
13 x 2500	13 x 2530	A 98	17 x 1060	17 x 1100	B 42
13 x 2540	13 x 2570	A 100	17 x 1075	17 x 1115	B 42 1/2
13 x 2591	13 x 2621	A 102	17 x 1090	17 x 1130	B 43
13 x 2650	13 x 2680	A 104	17 x 1100	17 x 1140	B 43 1/4
13 x 2667	13 x 2697	A 105	17 x 1120	17 x 1160	B 44
13 x 2725	13 x 2755	A 107	17 x 1150	17 x 1190	B 45
13 x 2743	13 x 2773	A 108	17 x 1163	17 x 1203	B 45 1/2
13 x 2800	13 x 2830	A 110	17 x 1175	17 x 1215	B 46
13 x 2845	13 x 2875	A 112	17 x 1180	17 x 1220	B 46 1/2
13 x 2896	13 x 2926	A 114	17 x 1200	17 x 1240	B 47
13 x 2946	13 x 2976	A 116	17 x 1215	17 x 1255	B 48
13 x 3000	13 x 3030	A 118	17 x 1225	17 x 1265	B 48 1/2
13 x 3048	13 x 3078	A 120	17 x 1250	17 x 1290	B 49
13 x 3150	13 x 3180	A 124	17 x 1275	17 x 1315	B 50
13 x 3250	13 x 3280	A 128	17 x 1300	17 x 1340	B 51
13 x 3350	13 x 3380	A 132	17 x 1320	17 x 1360	B 52

Description L _i	Description L _d	Belt no.	Description L _i	Description L _d	Belt no.
17 x 1335	17 x 1375	B 52 1/2	17 x 2515	17 x 2555	B 99
17 x 1350	17 x 1390	B 53	17 x 2540	17 x 2580	B 100
17 x 1360	17 x 1400	B 53 1/2	17 x 2565	17 x 2605	B 101
17 x 1372	17 x 1412	B 54	17 x 2600	17 x 2640	B 102
17 x 1400	17 x 1440	B 55	17 x 2616	17 x 2656	B 103
17 x 1422	17 x 1462	B 56	17 x 2650	17 x 2690	B 104
17 x 1450	17 x 1490	B 57	17 x 2667	17 x 2707	B 105
17 x 1473	17 x 1513	B 58	17 x 2700	17 x 2740	B 106
17 x 1500	17 x 1540	B 59	17 x 2718	17 x 2758	B 107
17 x 1525	17 x 1565	B 60	17 x 2750	17 x 2790	B 108
17 x 1550	17 x 1590	B 61	17 x 2800	17 x 2840	B 110
17 x 1575	17 x 1615	B 62	17 x 2845	17 x 2885	B 112
17 x 1600	17 x 1640	B 63	17 x 2900	17 x 2940	B 114
17 x 1625	17 x 1665	B 64	17 x 2921	17 x 2961	B 115
17 x 1650	17 x 1690	B 65	17 x 2950	17 x 2990	B 116
17 x 1676	17 x 1716	B 66	17 x 3000	17 x 3040	B 118
17 x 1700	17 x 1740	B 67	17 x 3048	17 x 3088	B 120
17 x 1725	17 x 1765	B 68	17 x 3099	17 x 3139	B 122
17 x 1750	17 x 1790	B 69	17 x 3150	17 x 3190	B 124
17 x 1761	17 x 1801	B 69 1/2	17 x 3175	17 x 3215	B 125
17 x 1775	17 x 1815	B 70	17 x 3200	17 x 3240	B 126
17 x 1800	17 x 1840	B 71	17 x 3250	17 x 3290	B 128
17 x 1829	17 x 1869	B 72	17 x 3302	17 x 3342	B 130
17 x 1850	17 x 1890	B 73	17 x 3350	17 x 3390	B 132
17 x 1880	17 x 1920	B 74	17 x 3378	17 x 3428	B 133
17 x 1900	17 x 1940	B 75	17 x 3404	17 x 3444	B 134
17 x 1930	17 x 1970	B 76	17 x 3450	17 x 3490	B 136
17 x 1950	17 x 1990	B 77	17 x 3505	17 x 3545	B 138
17 x 1981	17 x 2021	B 78	17 x 3550	17 x 3590	B 140
17 x 2000	17 x 2040	B 79	17 x 3600	17 x 3640	B 142
17 x 2032	17 x 2072	B 80	17 x 3658	17 x 3698	B 144
17 x 2060	17 x 2100	B 81	17 x 3700	17 x 3740	B 146
17 x 2083	17 x 2123	B 82	17 x 3750	17 x 3790	B 148
17 x 2100	17 x 2140	B 83	17 x 3810	17 x 3850	B 150
17 x 2120	17 x 2160	B 83 1/2	17 x 3850	17 x 3890	B 151
17 x 2134	17 x 2174	B 84	17 x 3861	17 x 3901	B 152
17 x 2160	17 x 2200	B 85	17 x 3912	17 x 3952	B 154
17 x 2200	17 x 2240	B 86	17 x 3950	17 x 3990	B 155
17 x 2210	17 x 2250	B 87	17 x 3962	17 x 4002	B 156
17 x 2240	17 x 2280	B 88	17 x 4000	17 x 4040	B 158
17 x 2261	17 x 2301	B 89	17 x 4064	17 x 4104	B 160
17 x 2286	17 x 2326	B 90	17 x 4115	17 x 4155	B 162
17 x 2300	17 x 2340	B 91	17 x 4200	17 x 4240	B 165
17 x 2337	17 x 2377	B 92	17 x 4250	17 x 4290	B 167
17 x 2360	17 x 2400	B 93	17 x 4394	17 x 4434	B 173
17 x 2388	17 x 2428	B 94	17 x 4450	17 x 4490	B 175
17 x 2400	17 x 2440	B 94 1/2	17 x 4500	17 x 4540	B 177
17 x 2413	17 x 2453	B 95	17 x 4572	17 x 4612	B 180
17 x 2438	17 x 2478	B 96	17 x 4750	17 x 4790	B 187
17 x 2450	17 x 2490	B 96 1/2	17 x 4826	17 x 4866	B 190
17 x 2465	17 x 2505	B 97	17 x 4953	17 x 4993	B 195
17 x 2500	17 x 2540	B 98	17 x 5000	17 x 5040	B 197

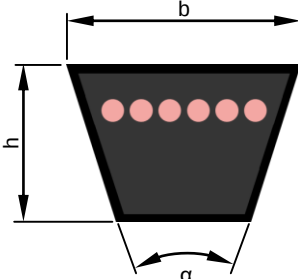


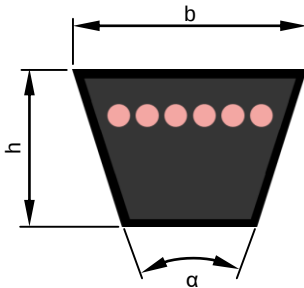
Description L ₁	Description L ₂	Belt no.	Description L ₁	Description L ₂	Belt no.
17 x 5300	17 x 5340	B 208	22 x 1425	22 x 1483	C 56
17 x 5334	17 x 5374	B 210	22 x 1450	22 x 1508	C 57
17 x 5600	17 x 5640	B 220	22 x 1475	22 x 1533	C 58
17 x 5715	17 x 5755	B 225	22 x 1500	22 x 1558	C 59
17 x 6000	17 x 6040	B 236	22 x 1524	22 x 1582	C 60
17 x 6096	17 x 6136	B 240	22 x 1550	22 x 1608	C 61
17 x 6300	17 x 6340	B 248	22 x 1574	22 x 1632	C 62
17 x 6477	17 x 6517	B 255	22 x 1600	22 x 1658	C 63
17 x 6700	17 x 6740	B 264	22 x 1650	22 x 1708	C 65
17 x 6858	17 x 6898	B 270	22 x 1676	22 x 1734	C 66
17 x 7000	17 x 7040	B 276	22 x 1700	22 x 1758	C 67
17 x 7100	17 x 7140	B 280	22 x 1727	22 x 1785	C 68
17 x 7620	17 x 7660	B 300	22 x 1750	22 x 1808	C 69
20			22 x 1778	22 x 1836	C 70
20 x 900	20 x 950	-	22 x 1800	22 x 1858	C 71
20 x 1000	20 x 1050	-	22 x 1829	22 x 1887	C 72
20 x 1120	20 x 1170	-	22 x 1854	22 x 1912	C 73
20 x 1180	20 x 1230	-	22 x 1880	22 x 1938	C 74
20 x 1250	20 x 1300	-	22 x 1900	22 x 1958	C 75
20 x 1320	20 x 1370	-	22 x 1930	22 x 1988	C 76
20 x 1400	20 x 1450	-	22 x 1956	22 x 2014	C 77
20 x 1500	20 x 1550	-	22 x 1981	22 x 2039	C 78
20 x 1600	20 x 1650	-	22 x 2000	22 x 2058	C 79
20 x 1700	20 x 1750	-	22 x 2032	22 x 2090	C 80
20 x 1800	20 x 1850	-	22 x 2060	22 x 2118	C 81
20 x 1900	20 x 1950	-	22 x 2083	22 x 2141	C 82
20 x 2000	20 x 2050	-	22 x 2108	22 x 2166	C 83
20 x 2120	20 x 2170	-	22 x 2120	22 x 2178	C 83 1/2
20 x 2240	20 x 2290	-	22 x 2134	22 x 2192	C 84
20 x 2360	20 x 2410	-	22 x 2159	22 x 2217	C 85
20 x 2500	20 x 2550	-	22 x 2184	22 x 2242	C 86
20 x 2650	20 x 2700	-	22 x 2210	22 x 2268	C 87
20 x 2800	20 x 2850	-	22 x 2240	22 x 2298	C 88
20 x 3000	20 x 3050	-	22 x 2261	22 x 2319	C 89
20 x 3150	20 x 3200	-	22 x 2286	22 x 2344	C 90
20 x 3350	20 x 3400	-	22 x 2311	22 x 2369	C 91
20 x 3550	20 x 3600	-	22 x 2337	22 x 2395	C 92
20 x 3750	20 x 3800	-	22 x 2360	22 x 2418	C 93
20 x 4000	20 x 4050	-	22 x 2388	22 x 2446	C 94
20 x 4500	20 x 4550	-	22 x 2413	22 x 2471	C 95
20 x 5000	20 x 5050	-	22 x 2438	22 x 2496	C 96
20 x 6000	20 x 6050	-	22 x 2450	22 x 2508	C 96 1/2
C/22			22 x 2464	22 x 2522	C 97
22 x 1090	22 x 1148	C 43	22 x 2500	22 x 2558	C 98
22 x 1200	22 x 1258	C 47	22 x 2525	22 x 2583	C 99
22 x 1215	22 x 1273	C 48	22 x 2540	22 x 2598	C 100
22 x 1250	22 x 1308	C 49	22 x 2560	22 x 2618	C 101
22 x 1295	22 x 1353	C 51	22 x 2591	22 x 2649	C 102
22 x 1320	22 x 1378	C 52	22 x 2616	22 x 2674	C 103
22 x 1350	22 x 1408	C 53	22 x 2642	22 x 2700	C 104
22 x 1375	22 x 1433	C 54	22 x 2667	22 x 2725	C 105
22 x 1400	22 x 1458	C 55	22 x 2692	22 x 2750	C 106

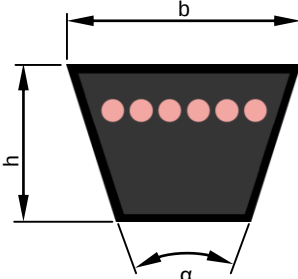
Description L _i	Description L _d	Belt no.	Description L _i	Description L _d	Belt no.
22 x 2718	22 x 2776	C 107	22 x 5334	22 x 5392	C 210
22 x 2750	22 x 2808	C 108	22 x 5461	22 x 5519	C 215
22 x 2769	22 x 2827	C 109	22 x 5600	22 x 5658	C 220
22 x 2800	22 x 2858	C 110	22 x 5715	22 x 5773	C 225
22 x 2845	22 x 2903	C 112	22 x 6000	22 x 6058	C 236
22 x 2896	22 x 2954	C 114	22 x 6096	22 x 6154	C 240
22 x 2921	22 x 2979	C 115	22 x 6300	22 x 6358	C 248
22 x 2950	22 x 3008	C 116	22 x 6477	22 x 6535	C 255
22 x 2965	22 x 3023	C 117	22 x 6700	22 x 6758	C 264
22 x 3000	22 x 3058	C 118	22 x 6858	22 x 6916	C 270
22 x 3048	22 x 3106	C 120	22 x 7100	22 x 7158	C 280
22 x 3099	22 x 3157	C 122	22 x 7239	22 x 7297	C 285
22 x 3150	22 x 3208	C 124	22 x 7500	22 x 7558	C 295
22 x 3175	22 x 3233	C 125	22 x 7620	22 x 7678	C 300
22 x 3200	22 x 3258	C 126	22 x 8000	22 x 8058	C 315
22 x 3250	22 x 3308	C 128	22 x 8382	22 x 8440	C 330
22 x 3302	22 x 3360	C 130	22 x 8763	22 x 8821	C 345
22 x 3350	22 x 3408	C 132	22 x 9144	22 x 9202	C 360
22 x 3404	22 x 3462	C 134	25		
22 x 3429	22 x 3487	C 135	25 x 1400	25 x 1460	-
22 x 3450	22 x 3508	C 136	25 x 1500	25 x 1560	-
22 x 3505	22 x 3563	C 138	25 x 1600	25 x 1660	-
22 x 3550	22 x 3608	C 140	25 x 1700	25 x 1760	-
22 x 3607	22 x 3665	C 142	25 x 1800	25 x 1860	-
22 x 3658	22 x 3716	C 144	25 x 1900	25 x 1960	-
22 x 3700	22 x 3758	C 146	25 x 2000	25 x 2060	-
22 x 3750	22 x 3808	C 148	25 x 2120	25 x 2180	-
22 x 3810	22 x 3868	C 150	25 x 2240	25 x 2300	-
22 x 3861	22 x 3919	C 152	25 x 2360	25 x 2420	-
22 x 3912	22 x 3970	C 154	25 x 2500	25 x 2560	-
22 x 3962	22 x 4020	C 156	25 x 2650	25 x 2710	-
22 x 4000	22 x 4058	C 158	25 x 2700	25 x 2760	-
22 x 4064	22 x 4122	C 160	25 x 2800	25 x 2860	-
22 x 4100	22 x 4158	C 162	25 x 3000	25 x 3060	-
22 x 4140	22 x 4198	C 163	25 x 3150	25 x 3210	-
22 x 4191	22 x 4249	C 165	25 x 3350	25 x 3410	-
22 x 4216	22 x 4274	C 166	25 x 3550	25 x 3610	-
22 x 4250	22 x 4308	C 167	25 x 3750	25 x 3810	-
22 x 4267	22 x 4325	C 168	25 x 4000	25 x 4060	-
22 x 4318	22 x 4376	C 170	25 x 4250	25 x 4310	-
22 x 4394	22 x 4452	C 173	25 x 4500	25 x 4560	-
22 x 4445	22 x 4503	C 175	25 x 4750	25 x 4810	-
22 x 4500	22 x 4558	C 177	25 x 5000	25 x 5060	-
22 x 4572	22 x 4630	C 180	25 x 5300	25 x 5360	-
22 x 4699	22 x 4757	C 185	25 x 5600	25 x 5660	-
22 x 4750	22 x 4808	C 187	25 x 6000	25 x 6060	-
22 x 4826	22 x 4884	C 190	25 x 6300	25 x 6360	-
22 x 4953	22 x 5011	C 195	25 x 6700	25 x 6760	-
22 x 5000	22 x 5058	C 197	25 x 7100	25 x 7160	-
22 x 5080	22 x 5138	C 200	25 x 7500	25 x 7560	-
22 x 5182	22 x 5240	C 204	25 x 8000	25 x 8060	-
22 x 5300	22 x 5358	C 208	25 x 8500	25 x 8560	-

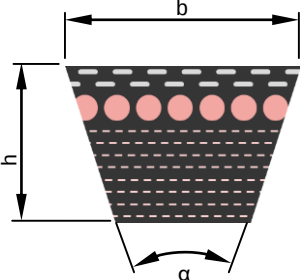
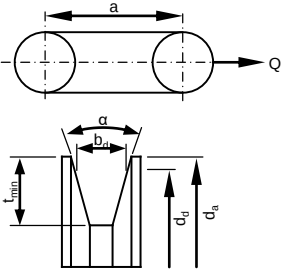


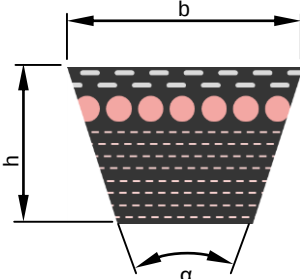
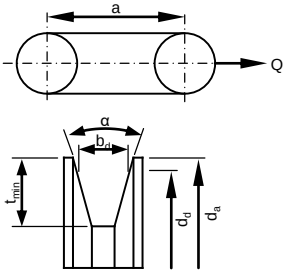
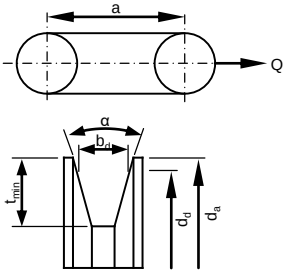
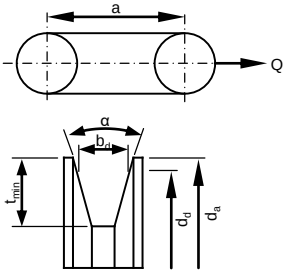
Description L _i	Description L _d	Belt no.	Description L _i	Description L _d	Belt no.
25 x 9000	25 x 9060	-	40 x 5600	40 x 5680	E 220
D/32			40 x 6000 •	40 x 6080	E 236
32 x 2000	32 x 2075	D 79	40 x 6096 •	40 x 6096	E 240
32 x 2500	32 x 2575	D 98	40 x 6300 •	40 x 6380	E 248
32 x 2650	32 x 2725	D 104	40 x 7100	40 x 7180	E 280
32 x 2800	32 x 2875	D 110	40 x 7500 •	40 x 7580	E 295
32 x 3000	32 x 3075	D 118	40 x 8000	40 x 8080	E 315
32 x 3048	32 x 3123	D 120	40 x 9000	40 x 9080	E 354
32 x 3150	32 x 3225	D 124	40 x 10000	40 x 10080	E 394
32 x 3251	32 x 3326	D 128	40 x 11200	40 x 11280	E 441
32 x 3350	32 x 3425	D 132	40 x 12500	40 x 12580	E 492
32 x 3425	32 x 3500	D 135			
32 x 3454	32 x 3529	D 136			
32 x 3550	32 x 3625	D 140			
32 x 3658	32 x 3733	D 144			
32 x 3750	32 x 3825	D 148			
32 x 3925	32 x 4000	D 154			
32 x 4000	32 x 4075	D 158			
32 x 4115	32 x 4190	D 162			
32 x 4250	32 x 4325	D 167			
32 x 4394	32 x 4469	D 173			
32 x 4500	32 x 4575	D 177			
32 x 4572	32 x 4647	D 180			
32 x 4750	32 x 4825	D 187			
32 x 4953	32 x 5028	D 195			
32 x 5000	32 x 5075	D 197			
32 x 5300	32 x 5375	D 208			
32 x 5334	32 x 5409	D 210			
32 x 5600	32 x 5675	D 220			
32 x 5715	32 x 5790	D 225			
32 x 6000	32 x 6075	D 236			
32 x 6096	32 x 6171	D 240			
32 x 6300	32 x 6375	D 248			
32 x 6477	32 x 6562	D 255			
32 x 6700	32 x 6775	D 264			
32 x 6858	32 x 6933	D 270			
32 x 7100	32 x 7175	D 280			
32 x 7500	32 x 7575	D 295			
32 x 7620	32 x 7695	D 300			
32 x 8000	32 x 8075	D 315			
32 x 8382	32 x 8457	D 330			
32 x 8500	32 x 8575	D 335			
32 x 9000	32 x 9075	D 354			
32 x 9144	32 x 9221	D 360			
32 x 9500	32 x 9575	D 374			
32 x 10000	32 x 10075	D 394			
32 x 11200	32 x 11275	D 441			
32 x 12192 •	32 x 12267	D 480			
E/40					
40 x 3000 •	40 x 3080	E 118			
40 x 4000 •	40 x 4080	E 158			
40 x 5000	40 x 5080	E 197			

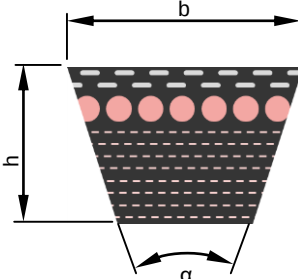
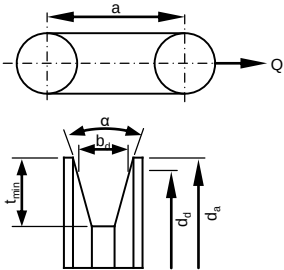
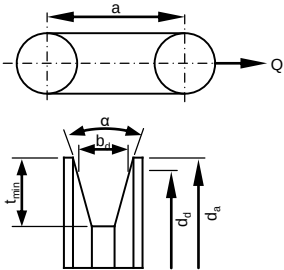
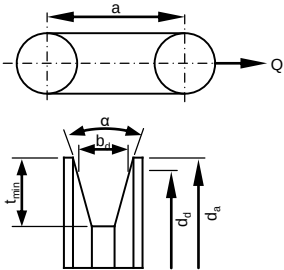
	1	2	3	4	5	6	7	8																															
A	<table><tr><th>Richtlänge Datum length [mm]</th><th>Längentoleranz Length tolerance [mm]</th><th>Satztoleranz Set tolerance [mm]</th></tr><tr><td>1960 < Ld ≤ 5000</td><td>± 2</td><td>4</td></tr><tr><td>5000 < Ld ≤ 8000</td><td>± 4</td><td>8</td></tr><tr><td>8000 < Ld ≤ 10000</td><td>± 6</td><td>12</td></tr><tr><td>10000 < Ld ≤ 12500</td><td>± 8</td><td>16</td></tr><tr><td>12500 < Ld ≤ 15000</td><td>± 10</td><td>20</td></tr><tr><td>15000 < Ld ≤ 21000</td><td>± 24</td><td>48</td></tr></table>			Richtlänge Datum length [mm]	Längentoleranz Length tolerance [mm]	Satztoleranz Set tolerance [mm]	1960 < Ld ≤ 5000	± 2	4	5000 < Ld ≤ 8000	± 4	8	8000 < Ld ≤ 10000	± 6	12	10000 < Ld ≤ 12500	± 8	16	12500 < Ld ≤ 15000	± 10	20	15000 < Ld ≤ 21000	± 24	48	Prinzip-Skizze Principle sketch 		<table><tr><th colspan="3">Profil / Section: 25</th></tr><tr><th>b [mm]</th><th>h [mm]</th><th>α [°]</th></tr><tr><td>24,6 ± 1,1</td><td>16,0 +1,2/-0,6</td><td>37 ± 2</td></tr></table> Aufbau des Riemens: 1. Umhüllungsgewege 2. SBR/NR Mischung 3. Polyester 4. SBR/NR Mischung V-Belt construction: 1. Standard cover fabric 2. SBR/NR compound 3. Polyester 4. SBR/NR compound			Profil / Section: 25			b [mm]	h [mm]	α [°]	24,6 ± 1,1	16,0 +1,2/-0,6	37 ± 2	A
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	1	2	3	4	5	6	7	8																														
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Richtlänge Datum length [mm]	Längentoleranz Length tolerance [mm]	Satztoleranz Set tolerance [mm]																																																
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B	Riemensätze müssen im Satz bestellt werden Belt sets must be ordered as a set							B																																										
C	Kennzeichnungsbeispiel / Marking example: Made in ... optibelt-VB 5 x 500 L_i 1 2 ● Werkcode / Plant code Profil und Länge / Section and Length Jahreszeichen / Year code La ≈ Li + 19 Ld ≈ Li + 11							C																																										
D	Längen-Messbedingungen nach DIN 2215 und ISO 4183 Length measurement according to DIN 2215 and ISO 4183  <table><tr><td>d_d [mm]</td><td>22,28 ± 0,05</td></tr><tr><td>U_d [mm]</td><td>70</td></tr><tr><td>d_a [mm]</td><td>24,88 ± 0,05</td></tr><tr><td>b_d [mm]</td><td>4,20</td></tr><tr><td>α [°]</td><td>34 ± 10'</td></tr><tr><td>t_{min} [mm]</td><td>5</td></tr><tr><td>Q [N]</td><td>30</td></tr><tr><td colspan="2">L_d = 2a + U_d</td></tr><tr><td colspan="2">L_a = 2a + U_a</td></tr></table>		d _d [mm]	22,28 ± 0,05	U _d [mm]	70	d _a [mm]	24,88 ± 0,05	b _d [mm]	4,20	α [°]	34 ± 10'	t _{min} [mm]	5	Q [N]	30	L _d = 2a + U _d		L _a = 2a + U _a		 Optibelt VB			<table><tr><td>4</td><td></td><td></td><td></td></tr><tr><td>3</td><td></td><td></td><td></td></tr><tr><td>2</td><td></td><td></td><td></td></tr><tr><td>1</td><td>Freigabe</td><td>01.03.2016</td><td>HGr</td></tr><tr><td>0</td><td>Erstellt</td><td>01.03.2016</td><td>MJr</td></tr><tr><td>Zust.</td><td>Änderungen</td><td>Datum</td><td>Name</td></tr></table> Profil 5		4				3				2				1	Freigabe	01.03.2016	HGr	0	Erstellt	01.03.2016	MJr	Zust.	Änderungen	Datum	Name	D
d _d [mm]	22,28 ± 0,05																																																	
U _d [mm]	70																																																	
d _a [mm]	24,88 ± 0,05																																																	
b _d [mm]	4,20																																																	
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Wir beraten Sie gerne über die Produkteigenschaften und -anpassungen bei besonderen Anforderungen. Bitte beachten Sie auch die Hinweise in den Optibelt Dokumentationen. Irrtümer und technische Änderungen vorbehalten. www.optibelt.com, © Optibelt GmbH We would be pleased to offer advice about technical characteristics and drive design as well as special requirements. Further information can be found in Optibelt documentation. Subject to technical modification and change, errors and omissions excepted. www.optibelt.com, © Optibelt GmbH																																																		
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D								

Richtlänge Datum length [mm]	Längentoleranz Length tolerance [mm]	Satztoleranz Set tolerance [mm]
250 ≤ Ld ≤ 315	± 4 mm	2
316 < Ld ≤ 400	± 5 mm	2
401 < Ld ≤ 630	± 6 mm	2
631 < Ld ≤ 800	± 7 mm	2
801 < Ld ≤ 900	± 0,85 %	2
901 < Ld ≤ 1250	± 0,85 %	4
1251 < Ld ≤ 1600	± 11 mm	4
1601 < Ld ≤ 2000	± 13 mm	4

Prinzip-Skizze
Principle sketch

Profil / Section: 8		
b [mm]	h [mm]	α [°]
8,0 ± 0,8	5,0 ± 0,6	39 ± 2

Aufbau des Riemens:
1. Umhüllungsgewebe
2. SBR/NR Mischung
3. Polyester
4. SBR/NR Mischung

V-Belt construction:
1. Standard cover fabric
2. SBR/NR compound
3. Polyester
4. SBR/NR compound

Riemensätze müssen im Satz bestellt werden
Belt sets must be ordered as a set

Kennzeichnungsbeispiel / Marking example:

Made in ...

optibelt-VB

8 x 1200 L_i

1
2

Werkscod e / Plant code

Profil und Länge / Section and Length

Jahreszeichen / Year code

La ≈ Li + 31
Ld ≈ Li + 19

Längen-Messbedingungen nach DIN 2215 und ISO 4183
Length measurement according to DIN 2215 and ISO 4183

d _d [mm]	44,56 ± 0,05
U _d [mm]	140
d _a [mm]	48,56 ± 0,05
b _d [mm]	6,70
α [°]	32 ± 10'
t _{min} [mm]	8
Q [N]	80
L _d = 2a + U _d	
L _a = 2a + U _a	

optibelt VB

4

3

2

1

0

Zust.

Änderungen

Datum

Name

Freigabe

Erstellt

15.04.2016

15.04.2016

HGr

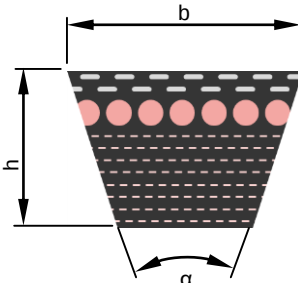
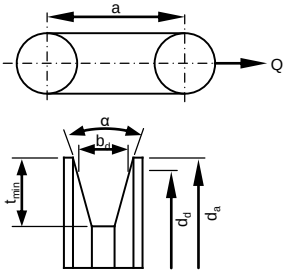
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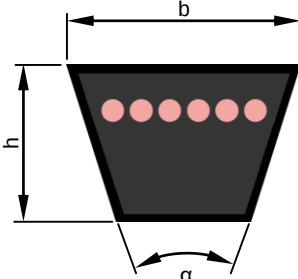
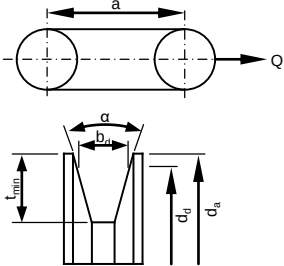
Profil 8

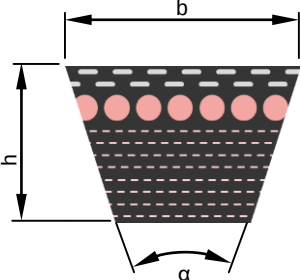
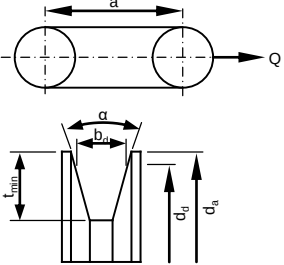
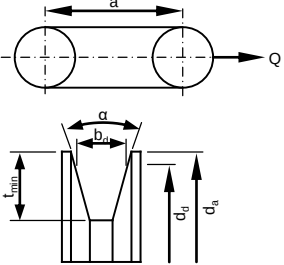
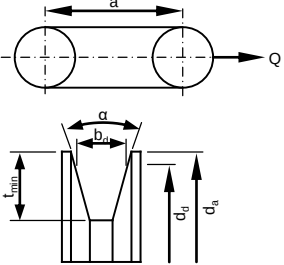
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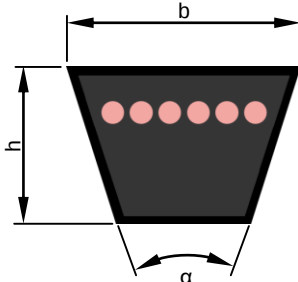
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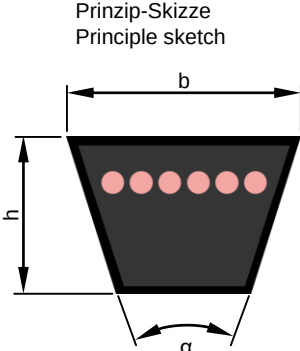
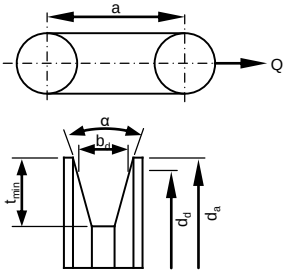
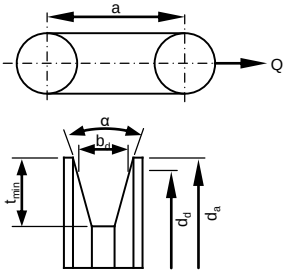
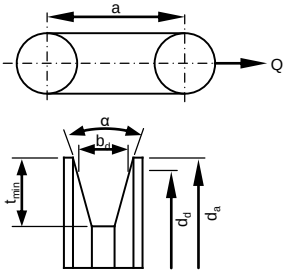
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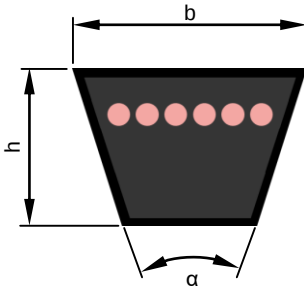
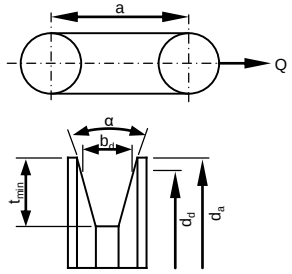
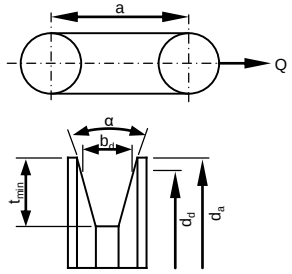
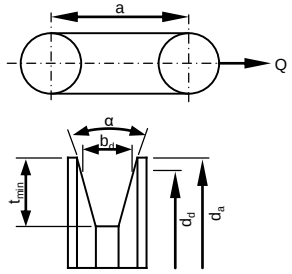
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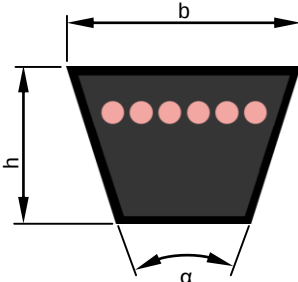
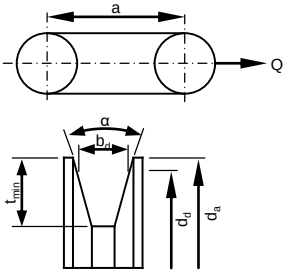
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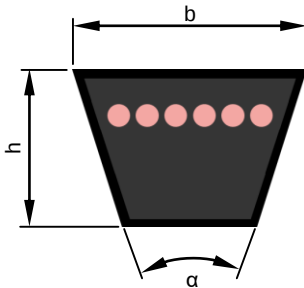
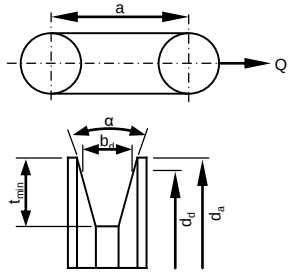
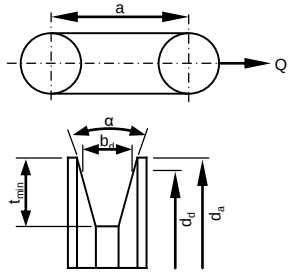
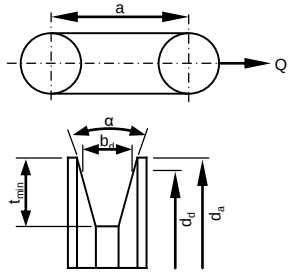
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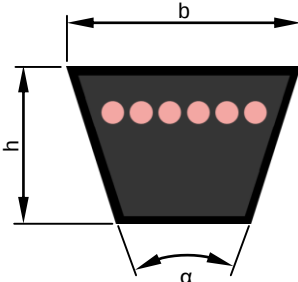
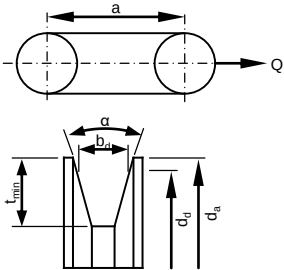
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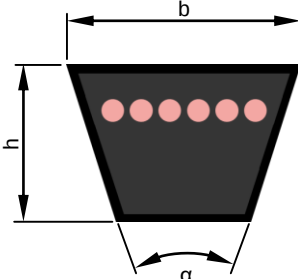
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D	Wir beraten Sie gerne über die Produkteigenschaften und -anpassungen bei besonderen Anforderungen. Bitte beachten Sie auch die Hinweise in den Optibelt Dokumentationen. Irrtümer und technische Änderungen vorbehalten. www.optibelt.com, © Optibelt GmbH We would be pleased to offer advice about technical characteristics and drive design as well as special requirements. Further information can be found in Optibelt documentation. Subject to technical modification and change, errors and omissions excepted. www.optibelt.com, © Optibelt GmbH Profil C/22								D																																										
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