

Profiles:
X10 / ZX, X13 / AX,
X17 / BX, X22 / CX

optibelt **SUPER TX M=S**

CLASSICAL V-BELTS
raw edge, moulded cogged as per DIN 2215
and ISO 4184



	X10 / ZX	X13 / AX	X17 / BX	X22 / CX
Nominal length	Datum length L _d	Datum length L _d	Datum length L _d	Datum length L _d
Nominal lengths unit	mm	mm	mm	mm
Height of belt h [mm]	6.00	8.00	11.00	14.00
Width of belt b [mm]	10.00	13.00	17.00	22.00
Weight [kg/m]	0.062	0.099	0.165	0.276
Max. manufacturing length [mm]	3550	3550	3550	3550
Min. pulley diameter [mm]	40.00	63.00	90.00	140.00
Min. order quantity for non standard lengths	on request	on request	on request	on request
Bundle quantity up to 2300 mm	25 pieces	25 pieces	10 pieces	10 pieces
Bundle quantity up to 3550 mm	10 pieces	10 pieces	10 pieces	5 pieces

- Non stock items
- Further sizes are available on request.

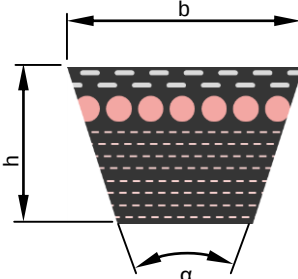
All the sizes in bold type can be combined, without further measurement, to form sets if the nominal lengths are the same. (M=S)

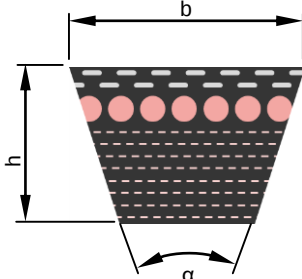
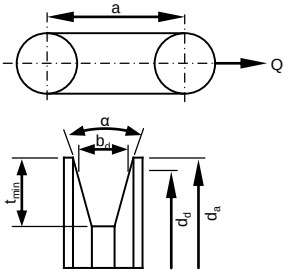
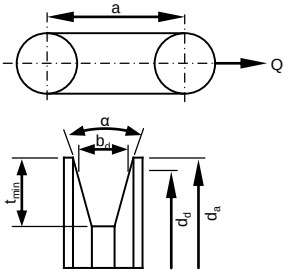
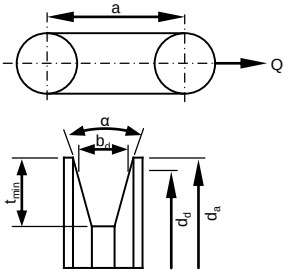
Ordering example: X10 x 597
 Please make sure to mention the product name in your order.

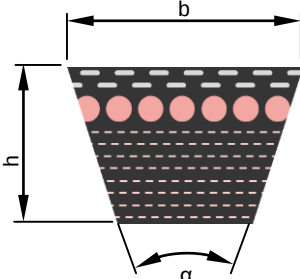
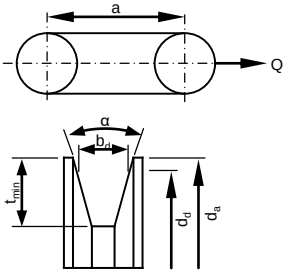
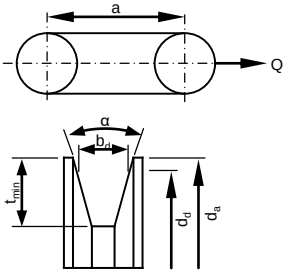
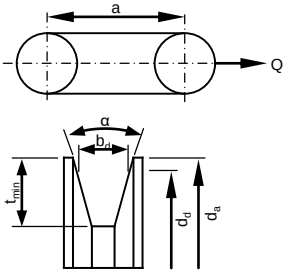
Description L _d	Belt no.	Description L _d	Belt no.	Description L _d	Belt no.
X10 / ZX		X13 x 1198	AX 46	X17 x 890	BX 34
X10 x 597	ZX 23	X13 x 1230	AX 47	X17 x 915	BX 34 1/2
X10 x 622	ZX 24	X13 x 1250	AX 48	X17 x 929	BX 35
X10 x 652	ZX 25	X13 x 1280	AX 49	X17 x 940	BX 36
X10 x 672	ZX 26	X13 x 1300	AX 50	X17 x 965	BX 37
X10 x 692	ZX 27	X13 x 1330	AX 51	X17 x 1005	BX 38
X10 x 732	ZX 28	X13 x 1350	AX 52	X17 x 1040	BX 39
X10 x 752	ZX 29	X13 x 1380	AX 53	X17 x 1056	BX 40
X10 x 772	ZX 29 1/2	X13 x 1405	AX 54	X17 x 1080	BX 41
X10 x 822	ZX 31 1/2	X13 x 1430	AX 55	X17 x 1100	BX 42
X10 x 842	ZX 32	X13 x 1452	AX 56	X17 x 1130	BX 43
X10 x 872	ZX 33 1/2	X13 x 1480	AX 57	X17 x 1160	BX 44
X10 x 847	ZX 33	X13 x 1505	AX 58	X17 x 1190	BX 45
X10 x 897	ZX 35	X13 x 1530	AX 59	X17 x 1203	BX 45 1/2
X10 x 922	ZX 36	X13 x 1605	AX 62	X17 x 1215	BX 46
X10 x 947	ZX 37	X13 x 1630	AX 63	X17 x 1220	BX 46 1/2
X10 x 972	ZX 38	X13 x 1655 •	AX 64	X17 x 1240	BX 47
X10 x 1038 •	ZX 40	X13 x 1706 •	AX 66	X17 x 1255	BX 48
X10 x 1052	ZX 40 1/2	X13 x 1730	AX 67	X17 x 1290	BX 49
X10 x 1082 •	ZX 42	X13 x 1780 •	AX 69	X17 x 1315	BX 50
X10 x 1202 •	ZX 46 1/2	X13 x 1805	AX 70	X17 x 1340	BX 51
X10 x 1342 •	ZX 52	X13 x 1830	AX 71	X17 x 1360	BX 52
X10 x 1422 •	ZX 55	X13 x 1884 •	AX 73	X17 x 1390	BX 53
X10 x 1522 •	ZX 59	X13 x 1930	AX 75	X17 x 1412	BX 54
X13 / AX		X13 x 2030	AX 79	X17 x 1440	BX 55
X13 x 590	AX 22	X13 x 2062 •	AX 80	X17 x 1462	BX 56
X13 x 605	AX 23	X13 x 2090 •	AX 81	X17 x 1490	BX 57
X13 x 630	AX 23 1/2	X13 x 2113 •	AX 82	X17 x 1513	BX 58
X13 x 640	AX 24	X13 x 2130 •	AX 83	X17 x 1540	BX 59
X13 x 660	AX 25	X13 x 2230 •	AX 86	X17 x 1565	BX 60
X13 x 700	AX 26 1/2	X13 x 2240 •	AX 87	X17 x 1590	BX 61
X13 x 716	AX 27	X13 x 2270	AX 88	X17 x 1615	BX 62
X13 x 740	AX 28	X13 x 2291 •	AX 89	X17 x 1640	BX 63
X13 x 760	AX 29	X13 x 2376 •	AX 92	X17 x 1665	BX 64
X13 x 797	AX 30	X13 x 2390	AX 93	X17 x 1690 •	BX 65
X13 x 805	AX 31	X13 x 2468 •	AX 96	X17 x 1716 •	BX 66
X13 x 843	AX 32	X13 x 2530 •	AX 98	X17 x 1740	BX 67
X13 x 871	AX 33	X13 x 2680 •	AX 104	X17 x 1790	BX 69
X13 x 880	AX 34	X13 x 2830 •	AX 110	X17 x 1840	BX 71
X13 x 919	AX 35	X13 x 3030 •	AX 118	X17 x 1890	BX 73
X13 x 930	AX 35 1/2	X13 x 3180 •	AX 124	X17 x 1940	BX 75
X13 x 944	AX 36	X13 x 3380 •	AX 132	X17 x 2040	BX 79
X13 x 955	AX 37	X17 / BX		X17 x 2072 •	BX 80
X13 x 980	AX 37 1/2	X17 x 610	BX 23	X17 x 2100 •	BX 81
X13 x 995	AX 38	X17 x 670	BX 25	X17 x 2123 •	BX 82
X13 x 1030	AX 39	X17 x 690	BX 26	X17 x 2140 •	BX 83
X13 x 1046	AX 40	X17 x 750	BX 28	X17 x 2174 •	BX 84
X13 x 1080	AX 41 1/2	X17 x 765	BX 29	X17 x 2240 •	BX 86
X13 x 1090	AX 42	X17 x 790	BX 30	X17 x 2250 •	BX 87
X13 x 1130	AX 43	X17 x 815	BX 31	X17 x 2280	BX 88
X13 x 1150	AX 44	X17 x 840	BX 32	X17 x 2301 •	BX 89
X13 x 1180	AX 45 1/2	X17 x 876	BX 33	X17 x 2340 •	BX 91

Description L _d	Belt no.				
X17 x 2377 •	BX 92				
X17 x 2400	BX 93				
X17 x 2478 •	BX 96				
X17 x 2505 •	BX 97				
X17 x 2540	BX 98				
X17 x 2656 •	BX 103				
X17 x 2690 •	BX 104				
X17 x 2707 •	BX 105				
X17 x 2740 •	BX 106				
X17 x 2840 •	BX 110				
X17 x 3040 •	BX 118				
X17 x 3190 •	BX 124				
X22 / CX					
X22 x 1058 •	CX 39				
X22 x 1148 •	CX 43				
X22 x 1273 •	CX 48				
X22 x 1308 •	CX 49				
X22 x 1378 •	CX 52				
X22 x 1458 •	CX 55				
X22 x 1508 •	CX 57				
X22 x 1558 •	CX 59				
X22 x 1582 •	CX 60				
X22 x 1608 •	CX 61				
X22 x 1632 •	CX 62				
X22 x 1658 •	CX 63				
X22 x 1758 •	CX 67				
X22 x 1785 •	CX 68				
X22 x 1811 •	CX 69				
X22 x 1836 •	CX 70				
X22 x 1858 •	CX 71				
X22 x 1958 •	CX 75				
X22 x 2014 •	CX 77				
X22 x 2058 •	CX 79				
X22 x 2090 •	CX 80				
X22 x 2118 •	CX 81				
X22 x 2217 •	CX 85				
X22 x 2298 •	CX 88				
X22 x 2344 •	CX 90				
X22 x 2418 •	CX 93				
X22 x 2471 •	CX 95				
X22 x 2496 •	CX 96				
X22 x 2558 •	CX 98				
X22 x 2598 •	CX 100				
X22 x 2725 •	CX 105				
X22 x 2858 •	CX 110				
X22 x 3058 •	CX 118				
X22 x 3208 •	CX 124				
X22 x 3408 •	CX 132				



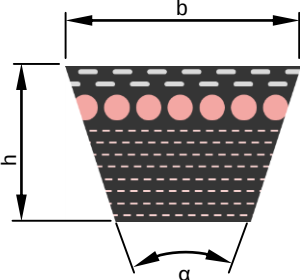
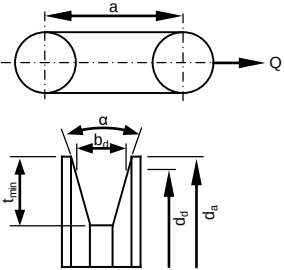
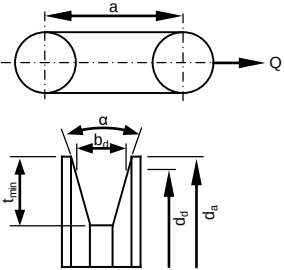
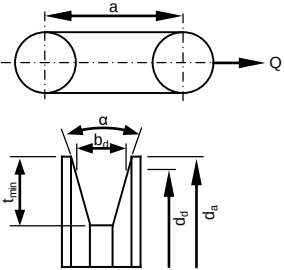
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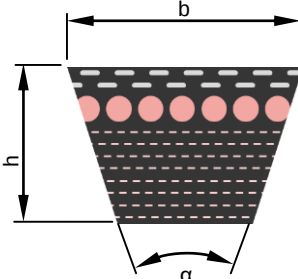
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C	Längen-Messbedingungen nach DIN 2215 und ISO 4183 Length measurement according to DIN 2215 and ISO 4183 <table><tr><td rowspan="10"></td><td>dd [mm]</td><td>127,32 ± 0,05</td></tr><tr><td>Ud [mm]</td><td>400</td></tr><tr><td>da [mm]</td><td>135,72 ± 0,05</td></tr><tr><td>bd [mm]</td><td>14,00</td></tr><tr><td>α [°]</td><td>34 ± 10'</td></tr><tr><td>tmin [mm]</td><td>15</td></tr><tr><td>Q [N]</td><td>300</td></tr><tr><td colspan="2">Ld = 2a + Ud</td></tr><tr><td colspan="2">La = 2a + Ua</td></tr></table>									dd [mm]	127,32 ± 0,05	Ud [mm]	400	da [mm]	135,72 ± 0,05	bd [mm]	14,00	α [°]	34 ± 10'	tmin [mm]	15	Q [N]	300	Ld = 2a + Ud		La = 2a + Ua		C																	
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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					<table><tr><td colspan="4"></td></tr><tr><td colspan="4">optibelt SUPER TX M=S</td></tr><tr><td colspan="4">Profil X17 / BX</td></tr><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> Dateiname: Datenblatt_optibelt SUPER TX M=S_X17.pdf							optibelt SUPER TX M=S				Profil X17 / BX				4				3				2				1	Freigabe	01.03.2016	HGr	0	Erstellt	01.03.2016	MJr	Zust.	Änderungen	Datum	Name
																																													
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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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