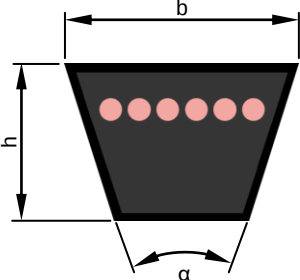
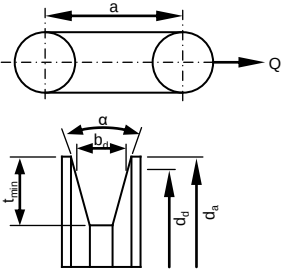


	1	2	3	4	5	6	7	8																																										
A	<table><tr><th>Richtlänge Datum length [mm]</th><th>Längertoleranz Length tolerance</th><th>Satztoleranz Set tolerance [mm]</th></tr><tr><td>0 < Ld ≤ 900</td><td>± 0,85 %</td><td>2</td></tr><tr><td>901 < Ld ≤ 1174</td><td>± 0,85 %</td><td>4</td></tr><tr><td>1175 < Ld ≤ 2000</td><td>± 2 mm</td><td>4</td></tr><tr><td>2001 < Ld < 3150</td><td>± 2 mm</td><td>8</td></tr><tr><td>3151 < Ld < 5000</td><td>± 2 mm</td><td>12</td></tr><tr><td>5001 < Ld < 8000</td><td>± 4 mm</td><td>20</td></tr><tr><td>8001 < Ld < 10000</td><td>± 6 mm</td><td>32</td></tr><tr><td>10001 < Ld < 12500</td><td>± 8 mm</td><td>32</td></tr><tr><td>12501 < Ld < 15000</td><td>± 10 mm</td><td>48</td></tr><tr><td>15001 < Ld < 20000</td><td>± 24 mm</td><td>48</td></tr></table>		Richtlänge Datum length [mm]	Längertoleranz Length tolerance	Satztoleranz Set tolerance [mm]	0 < Ld ≤ 900	± 0,85 %	2	901 < Ld ≤ 1174	± 0,85 %	4	1175 < Ld ≤ 2000	± 2 mm	4	2001 < Ld < 3150	± 2 mm	8	3151 < Ld < 5000	± 2 mm	12	5001 < Ld < 8000	± 4 mm	20	8001 < Ld < 10000	± 6 mm	32	10001 < Ld < 12500	± 8 mm	32	12501 < Ld < 15000	± 10 mm	48	15001 < Ld < 20000	± 24 mm	48	Prinzip-Skizze Principle sketch 		<table><tr><th colspan="3">Profil / Section: B/17</th></tr><tr><th>b [mm]</th><th>h [mm]</th><th>α [°]</th></tr><tr><td>16,6 ± 0,8</td><td>11,0 +1,0/-0,5</td><td>38 ± 2</td></tr></table> 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			Profil / Section: B/17			b [mm]	h [mm]	α [°]	16,6 ± 0,8	11,0 +1,0/-0,5	38 ± 2	A
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B	Riemensätze müssen im Satz bestellt werden Belt sets must be ordered as a set Kennzeichnungsbeispiel / Marking example: Made in ... optibelt-VB B 965 L_d 17 x 925 L_i B 37 1 2 ● Werkscod / Plant code Profil und Länge / Section and Length Jahreszeichen / Year code								B																																									
C	$L_a \approx L_i + 69$ $L_d \approx L_i + 40$ 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>127,32 ± 0,05</td></tr><tr><td>U_d [mm]</td><td>400</td></tr><tr><td>d_a [mm]</td><td>135,72 ± 0,05</td></tr><tr><td>b_d [mm]</td><td>14,00</td></tr><tr><td>α [°]</td><td>34 ± 10'</td></tr><tr><td>t_{min} [mm]</td><td>15</td></tr><tr><td>Q [N]</td><td>300</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]	127,32 ± 0,05	U _d [mm]	400	d _a [mm]	135,72 ± 0,05	b _d [mm]	14,00	α [°]	34 ± 10'	t _{min} [mm]	15	Q [N]	300	L _d = 2a + U _d		L _a = 2a + U _a		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					 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>08.03.2016</td><td>HGr</td></tr><tr><td>0</td><td>Erstellt</td><td>08.03.2016</td><td>MJr</td></tr><tr><td>Zust.</td><td>Änderungen</td><td>Datum</td><td>Name</td></tr></table> Profil B/17 Dateiname: Datenblatt_optibelt VB_17.pdf			4				3				2				1	Freigabe	08.03.2016	HGr	0	Erstellt	08.03.2016	MJr	Zust.	Änderungen	Datum	Name	D																	
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