



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.