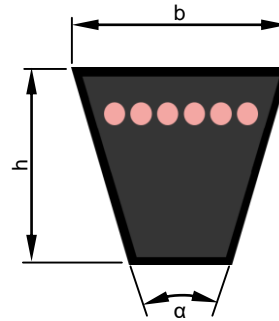


| Richtlänge Datum length [mm] | Längentoleranz Length tolerance [mm] | Satztoleranz Set tolerance [mm] |
|------------------------------------|--|---------------------------------------|
| 1170 ≤ Ld ≤ 5000 | ± 2 | 4 |
| 5000 < Ld ≤ 8000 | ± 4 | 8 |
| 8000 < Ld ≤ 10000 | ± 6 | 12 |
| 10000 < Ld ≤ 12500 | ± 8 | 16 |
| 12500 < Ld ≤ 15000 | ± 10 | 20 |
| 15000 < Ld ≤ 18000 | ± 13 | 26 |

Prinzip-Skizze
Principle sketch

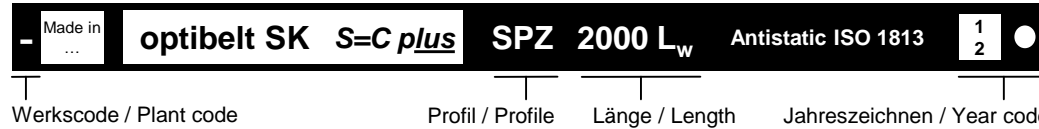


| Profil / Section: SPZ | | |
|-----------------------|---------------|--------|
| b [mm] | h [mm] | α [°] |
| 9,6 ± 0,8 | 8,0 +0,7/-0,5 | 40 ± 2 |

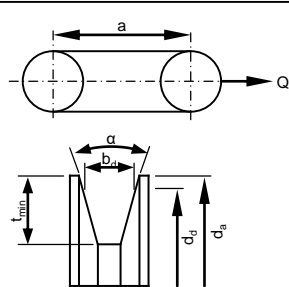
- Aufbau des Riemens:
 1. Umhüllungsgewebe
 2. SBR/NR Mischung
 3. Polyester
 4. SBR/NR Mischung

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

Kennzeichnungsbeispiel / Marking example:



Längen-Messbedingungen nach DIN 7753 Teil 1 und ISO 4183
 Length measurement according to DIN 7753 Part 1 and ISO 4183



| | |
|--------------------------------------|--------------|
| d _d [mm] | 95,49 ± 0,05 |
| U _d [mm] | 300 |
| d _a [mm] | 100 ± 0,05 |
| b _d [mm] | 8,50 |
| α [°] | 36 ± 10' |
| t _{min} [mm] | 11 |
| Q [N] | 360 |
| L _d = 2a + U _d | |
| L _a = 2a + U _a | |



optibelt SK S=C Plus

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

| | | | |
|-------|------------|----------|------|
| 4 | | | |
| 3 | | | |
| 2 | | | |
| 1 | Erstellt | 26.02.16 | MUr |
| 0 | Freigabe | 26.02.16 | HGR |
| Zust. | Änderungen | Datum | Name |

Profil SPZ

Dateiname: Datenblatt_optibelt SK S=C Plus_SPZ.pdf