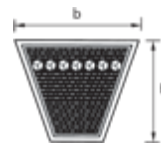




optibelt **RED POWER 3 S=C Plus**

HIGH-PERFORMANCE WEDGE BELTS

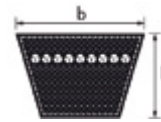
maintenance free as per DIN 7753 Part 1/ ISO 4184 and RMA/MPTA



Profiles:
SPZ, SPA, SPB, SPC



Profiles:
3V, 5V, 8V



RED POWER 3 CLASSIC
Profiles on request



| | SPZ | SPA | SPB | SPC | 3V | 5V | 8V |
|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| Nominal length | Datum length L_d | Datum length L_d | Datum length L_d | Datum length L_d | Outside length $L_o / 10$ | Outside length $L_o / 10$ | Outside length $L_o / 10$ |
| Nominal lengths unit | mm | mm | mm | mm | in | in | in |
| Height of belt h [mm] | 8.00 | 10.00 | 13.00 | 18.00 | 8.00 | 13.00 | 23.00 |
| Width of belt b [mm] | 9.70 | 12.70 | 16.30 | 22.00 | 9.00 | 15.00 | 25.00 |
| Weight [kg/m] | 0.074 | 0.123 | 0.195 | 0.377 | 0.074 | 0.195 | 0.575 |
| Max. manufacturing length [mm] | 4000 | 4000 | 12500 | 12500 | 4000 | 12500 | 12500 |
| Min. pulley diameter [mm] | 63.00 | 90.00 | 140.00 | 224.00 | 67.00 | 151.00 | 315.00 |
| Min. order quantity for non standard lengths from | 1202 mm L_d = 76 pieces | 1207 mm L_d = 62 pieces | 1250 mm L_d = 50 pieces | 2000 mm L_d = 32 pieces | 1206 mm L_o = 80 pieces | 1270 mm L_o = 50 pieces | 2540 mm L_o = 28 pieces |
| Min. order quantity for non standard lengths from | 2120 mm L_d = 70 pieces | 2120 mm L_d = 78 pieces | 2120 mm L_d = 72 pieces | - | 2032 mm L_o = 98 pieces | 2032 mm L_o = 72 pieces | - |
| Bundle quantity up to 2300 mm | 25 pieces | 25 pieces | 10 pieces | 10 pieces | 25 pieces | 10 pieces | - |
| Bundle quantity up to 5000 mm | 10 pieces | 10 piece | 10 pieces | 5 pieces | 10 pieces | 10 pieces | 1 piece |
| Bundle quantity from 5000 mm | - | - | 5 pieces | 3 pieces | - | 5 pieces | 1 piece |

- Non stock items

Lengths in bold type are version S=C Plus (Set Constant).
datum length L_d = pitch length L_w

Ordering example: SPZ 1202 RP

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



| Description | Alternative RMA | Description | Alternative RMA | Description | Alternative RMA |
|-------------|-----------------|-------------|-----------------|-------------|-----------------|
| SPZ | | SPZ 3550 RP | 3V 1400 RP | SPA 2240 RP | - |
| SPZ 1202 RP | 3V 475 RP | SPA | | SPA 2282 RP | - |
| SPZ 1212 RP | - | SPA 1207 RP | - | SPA 2300 RP | - |
| SPZ 1237 RP | - | SPA 1232 RP | - | SPA 2307 RP | - |
| SPZ 1250 RP | - | SPA 1250 RP | - | SPA 2332 RP | - |
| SPZ 1262 RP | 3V 500 RP | SPA 1257 RP | - | SPA 2360 RP | - |
| SPZ 1287 RP | - | SPA 1272 RP | - | SPA 2382 RP | - |
| SPZ 1312 RP | - | SPA 1282 RP | - | SPA 2432 RP | - |
| SPZ 1320 RP | - | SPA 1307 RP | - | SPA 2482 RP | - |
| SPZ 1337 RP | - | SPA 1320 RP | - | SPA 2500 RP | - |
| SPZ 1362 RP | - | SPA 1332 RP | - | SPA 2532 RP | - |
| SPZ 1387 RP | 3V 530 RP | SPA 1357 RP | - | SPA 2582 RP | - |
| SPZ 1400 RP | - | SPA 1382 RP | - | SPA 2607 RP | - |
| SPZ 1412 RP | - | SPA 1400 RP | - | SPA 2632 RP | - |
| SPZ 1437 RP | - | SPA 1407 RP | - | SPA 2650 RP | - |
| SPZ 1462 RP | - | SPA 1432 RP | - | SPA 2682 RP | - |
| SPZ 1487 RP | - | SPA 1457 RP | - | SPA 2732 RP | - |
| SPZ 1500 RP | - | SPA 1482 RP | - | SPA 2782 RP | - |
| SPZ 1512 RP | - | SPA 1500 RP | - | SPA 2800 RP | - |
| SPZ 1537 RP | - | SPA 1507 RP | - | SPA 2832 RP | - |
| SPZ 1562 RP | - | SPA 1532 RP | - | SPA 2847 RP | - |
| SPZ 1587 RP | - | SPA 1557 RP | - | SPA 2882 RP | - |
| SPZ 1600 RP | 3V 630 RP | SPA 1582 RP | - | SPA 2932 RP | - |
| SPZ 1612 RP | - | SPA 1600 RP | - | SPA 2982 RP | - |
| SPZ 1637 RP | - | SPA 1607 RP | - | SPA 3000 RP | - |
| SPZ 1662 RP | - | SPA 1632 RP | - | SPA 3032 RP | - |
| SPZ 1687 RP | - | SPA 1657 RP | - | SPA 3082 RP | - |
| SPZ 1700 RP | 3V 670 RP | SPA 1682 RP | - | SPA 3150 RP | - |
| SPZ 1737 RP | - | SPA 1700 RP | - | SPA 3182 RP | - |
| SPZ 1762 RP | - | SPA 1707 RP | - | SPA 3282 RP | - |
| SPZ 1787 RP | - | SPA 1732 RP | - | SPA 3350 RP | - |
| SPZ 1800 RP | 3V 710 RP | SPA 1757 RP | - | SPA 3382 RP | - |
| SPZ 1837 RP | - | SPA 1782 RP | - | SPA 3550 RP | - |
| SPZ 1862 RP | - | SPA 1800 RP | - | SPA 3750 RP | - |
| SPZ 1887 RP | - | SPA 1807 RP | - | SPA 4000 RP | - |
| SPZ 1900 RP | 3V 750 RP | SPA 1832 RP | - | SPB | |
| SPZ 1937 RP | - | SPA 1857 RP | - | SPB 1250 RP | - |
| SPZ 1987 RP | - | SPA 1882 RP | - | SPB 1320 RP | - |
| SPZ 2000 RP | - | SPA 1900 RP | - | SPB 1400 RP | - |
| SPZ 2037 RP | - | SPA 1907 RP | - | SPB 1450 RP | - |
| SPZ 2120 RP | - | SPA 1932 RP | - | SPB 1500 RP | - |
| SPZ 2137 RP | - | SPA 1957 RP | - | SPB 1550 RP | - |
| SPZ 2187 RP | - | SPA 1982 RP | - | SPB 1600 RP | - |
| SPZ 2240 RP | - | SPA 2000 RP | - | SPB 1700 RP | - |
| SPZ 2287 RP | 3V 900 RP | SPA 2032 RP | - | SPB 1800 RP | - |
| SPZ 2360 RP | - | SPA 2057 RP | - | SPB 1850 RP | - |
| SPZ 2500 RP | - | SPA 2082 RP | - | SPB 1900 RP | 5V 750 RP |
| SPZ 2650 RP | - | SPA 2120 RP | - | SPB 2000 RP | - |
| SPZ 2800 RP | - | SPA 2132 RP | - | SPB 2020 RP | - |
| SPZ 3000 RP | 3V 1180 RP | SPA 2182 RP | - | SPB 2060 RP | - |
| SPZ 3150 RP | - | SPA 2207 RP | - | SPB 2120 RP | - |
| SPZ 3350 RP | 3V 1320 RP | SPA 2232 RP | - | SPB 2150 RP | - |



| Description | Alternative RMA | Description | Alternative RMA | Description | Alternative RMA |
|-------------|-----------------|--------------|-----------------|-------------|-----------------|
| SPB 2180 RP | - | SPC 5300 RP | - | 5V 1400 RP | 15N 3556 RP |
| SPB 2240 RP | - | SPC 5600 RP | - | 5V 1500 RP | 15N 3810 RP |
| SPB 2280 RP | - | SPC 6000 RP | - | 5V 1600 RP | 15N 4064 RP |
| SPB 2360 RP | - | SPC 6300 RP | - | 5V 1700 RP | 15N 4318 RP |
| SPB 2450 RP | - | SPC 6700 RP | - | 5V 1800 RP | 15N 4572 RP |
| SPB 2500 RP | - | SPC 7100 RP | - | 5V 1900 RP | 15N 4826 RP |
| SPB 2530 RP | - | SPC 7500 RP | - | 5V 2000 RP | 15N 5080 RP |
| SPB 2650 RP | - | SPC 8000 RP | - | 5V 2120 RP | 15N 5385 RP |
| SPB 2800 RP | - | SPC 8500 RP | - | 5V 2240 RP | 15N 5690 RP |
| SPB 2840 RP | - | SPC 9000 RP | - | 5V 2360 RP | 15N 5994 RP |
| SPB 2900 RP | - | SPC 9500 RP | - | 5V 2500 RP | 15N 6350 RP |
| SPB 3000 RP | - | SPC 10000 RP | - | 5V 2650 RP | 15N 6731 RP |
| SPB 3150 RP | - | 3V | | 5V 2800 RP | 15N 7112 RP |
| SPB 3250 RP | - | 3V 475 RP | 9N 1206 RP | 5V 3000 RP | 15N 7620 RP |
| SPB 3350 RP | 5V 1320 RP | 3V 500 RP | 9N 1270 RP | 5V 3150 RP | 15N 8001 RP |
| SPB 3450 RP | - | 3V 530 RP | 9N 1346 RP | 8V | |
| SPB 3550 RP | 5V 1400 RP | 3V 560 RP | 9N 1422 RP | 8V 1000 RP | 25N 2540 RP |
| SPB 3650 RP | - | 3V 600 RP | 9N 1524 RP | 8V 1120 RP | 25N 2845 RP |
| SPB 3750 RP | - | 3V 630 RP | 9N 1600 RP | 8V 1180 RP | 25N 2997 RP |
| SPB 3800 RP | - | 3V 670 RP | 9N 1702 RP | 8V 1250 RP | 25N 3175 RP |
| SPB 4000 RP | - | 3V 710 RP | 9N 1803 RP | 8V 1320 RP | 25N 3353 RP |
| SPB 4120 RP | - | 3V 750 RP | 9N 1905 RP | 8V 1400 RP | 25N 3556 RP |
| SPB 4250 RP | - | 3V 800 RP | 9N 2032 RP | 8V 1500 RP | 25N 3810 RP |
| SPB 4500 RP | - | 3V 850 RP | 9N 2159 RP | 8V 1600 RP | 25N 4064 RP |
| SPB 4750 RP | - | 3V 900 RP | 9N 2286 RP | 8V 1700 RP | 25N 4318 RP |
| SPB 5000 RP | - | 3V 950 RP | 9N 2413 RP | 8V 1800 RP | 25N 4572 RP |
| SPB 5300 RP | - | 3V 1000 RP | 9N 2540 RP | 8V 1900 RP | 25N 4826 RP |
| SPB 5600 RP | - | 3V 1060 RP | 9N 2692 RP | 8V 2000 RP | 25N 5080 RP |
| SPB 6000 RP | - | 3V 1120 RP | 9N 2845 RP | 8V 2120 RP | 25N 5385 RP |
| SPB 6300 RP | - | 3V 1180 RP | 9N 2997 RP | 8V 2240 RP | 25N 5690 RP |
| SPB 6700 RP | - | 3V 1250 RP | 9N 3175 RP | 8V 2360 RP | 25N 5994 RP |
| SPB 7100 RP | 5V 2800 RP | 3V 1320 RP | 9N 3353 RP | 8V 2500 RP | 25N 6350 RP |
| SPB 7500 RP | - | 3V 1400 RP | 9N 3556 RP | 8V 2650 RP | 25N 6731 RP |
| SPB 8000 RP | 5V 3150 RP | 5V | | 8V 2800 RP | 25N 7112 RP |
| SPC | | 5V 500 RP | 15N 1270 RP | 8V 3000 RP | 25N 7620 RP |
| SPC 2000 RP | - | 5V 530 RP | 15N 1346 RP | 8V 3150 RP | 25N 8001 RP |
| SPC 2120 RP | - | 5V 560 RP | 15N 1422 RP | 8V 3350 RP | 25N 8509 RP |
| SPC 2240 RP | - | 5V 600 RP | 15N 1524 RP | 8V 3550 RP | 25N 9017 RP |
| SPC 2360 RP | - | 5V 630 RP | 15N 1600 RP | 8V 3750 RP | 25N 9525 RP |
| SPC 2500 RP | - | 5V 670 RP | 15N 1702 RP | 8V 4000 RP | 25N 10160 RP |
| SPC 2650 RP | - | 5V 710 RP | 15N 1803 RP | 8V 4250 RP | 25N 10795 RP |
| SPC 2800 RP | - | 5V 750 RP | 15N 1905 RP | 8V 4500 RP | 25N 11430 RP |
| SPC 3000 RP | - | 5V 800 RP | 15N 2032 RP | 8V 4750 RP | 25N 12065 RP |
| SPC 3150 RP | - | 5V 850 RP | 15N 2159 RP | | |
| SPC 3350 RP | - | 5V 900 RP | 15N 2286 RP | | |
| SPC 3550 RP | - | 5V 950 RP | 15N 2413 RP | | |
| SPC 3750 RP | - | 5V 1000 RP | 15N 2540 RP | | |
| SPC 4000 RP | - | 5V 1060 RP | 15N 2692 RP | | |
| SPC 4250 RP | - | 5V 1120 RP | 15N 2845 RP | | |
| SPC 4500 RP | - | 5V 1180 RP | 15N 2997 RP | | |
| SPC 4750 RP | - | 5V 1250 RP | 15N 3175 RP | | |
| SPC 5000 RP | - | 5V 1320 RP | 15N 3353 RP | | |