

V-Belts DIN 2215

Material: Rubber Chloroprene. Tensile members from polyester. Completely covered with polyamide textile.

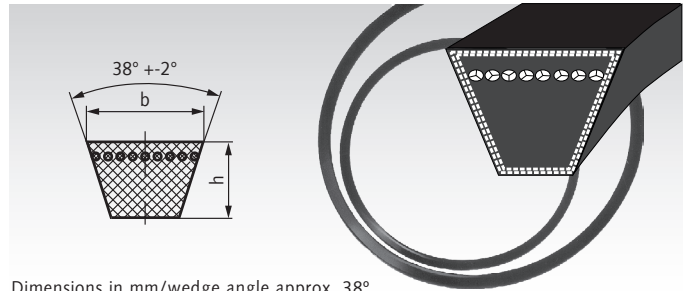
Classical: These belts in regular shape and quality are very flexible. The use is declining. In most cases, they can be replaced by narrow v-belts with higher power transmission.

Maintenance required: After running in and prolonged use, re-tensioning is necessary.

Use: These V-belts are suitable for classical force-fitting drive systems at normal conditions. Delivery for set use on request.

Operating temperatur: -20° to +100°C.

Antistatic according to ISO 1813.



Dimensions in mm/wedge angle approx. 38°

ISO short symbol	Z	A	B
Width b	10	13	17
Height h	6	8	11
Width u	5.9	7.5	9.4
Smallest medium pulley diameter	50	75	125

Conversion table for datum and outside lengths.

Standard Profile	10	13	17
Inside Length = Datum Length - mm (approx.value)	22	30	40
Outside Length = Inside Length + mm (approx.value)	35	50	65

Ordering Details: e.g.: Product No. 15060200, V-Belt Profile Z, datum length 397 mm

Profile Z (10)

Product No.	Datum Length Z in mm
150 602 00	397*
150 603 00	422*
150 604 00	447*
150 606 00	472*
150 608 00	497*
150 609 00	522*
150 611 00	552*
150 613 00	585
150 615 00	597
150 616 00	622
150 618 00	652
150 619 00	692
150 620 00	732
150 621 00	747
150 622 00	772
150 623 00	797
150 624 00	822
150 625 00	847
150 627 00	872
150 628 00	897
150 629 00	922
150 630 00	947
150 631 00	972
150 632 00	997
150 633 00	1022
150 635 00	1052
150 636 00	1082
150 638 00	1102
150 639 00	1142
150 641 00	1172
150 643 00	1202
150 645 00	1247
150 647 00	1272
150 648 00	1292
150 649 00	1317
150 651 00	1342
150 652 00	1393
150 654 00	1422
150 655 00	1472
150 657 00	1497
150 658 00	1522
150 659 00	1572
150 661 00	1622
150 665 00	1673
150 666 00	1697
150 667 00	1722
150 668 00	1772
150 670 00	1822
150 671 00	1872
150 672 00	1922
150 675 00	2022
150 677 00	2142
150 679 00	2262
150 681 00	2382
150 682 00	2522

Profile A (13)

Product No.	Datum Length A in mm
152 610 00	510
152 615 00	590
152 618 00	630
152 619 00	660
152 620 00	700
152 621 00	740
152 622 00	760
152 623 00	780
152 624 00	805
152 625 00	830
152 626 00	855
152 628 00	880
152 629 00	905
152 630 00	930
152 631 00	955
152 632 00	980
152 633 00	1005
152 635 00	1030
152 636 00	1060
152 637 00	1071
152 638 00	1090
152 640 00	1130
152 641 00	1150
152 643 00	1180
152 645 00	1210
152 646 00	1230
152 647 00	1255
152 648 00	1280
152 649 00	1300
152 651 00	1330
152 652 00	1350
152 654 00	1405
152 655 00	1430
152 657 00	1480
152 658 00	1505
152 659 00	1530
152 660 00	1555
152 663 00	1605
152 664 00	1630
152 665 00	1655
152 666 00	1680
152 667 00	1706
152 668 00	1730
152 669 00	1755
152 670 00	1780
152 671 00	1805
152 672 00	1830
152 674 00	1884
152 675 00	1930
152 676 00	1960
152 677 00	2030
152 679 00	2150
152 681 00	2270
152 683 00	2390
152 685 00	2530

Profile B (17)

Product No.	Datum Length B in mm
154 606 00	690
154 607 00	710
154 608 00	750
154 609 00	790
154 610 00	815
154 611 00	840
154 613 00	876
154 614 00	890
154 616 00	940
154 617 00	965
154 618 00	990
154 620 00	1015
154 621 00	1040
154 623 00	1070
154 625 00	1100
154 628 00	1140
154 629 00	1160
154 630 00	1190
154 631 00	1220
154 632 00	1240
154 634 00	1265
154 635 00	1290
154 637 00	1315
154 639 00	1340
154 640 00	1360
154 642 00	1390
154 644 00	1412
154 646 00	1440
154 647 00	1462
154 648 00	1490
154 649 00	1513
154 650 00	1540
154 651 00	1565
154 652 00	1590
154 653 00	1615
154 654 00	1640
154 655 00	1665
154 656 00	1690
154 657 00	1716
154 658 00	1740
154 663 00	1840
154 668 00	1940
154 673 00	2040
154 676 00	2100
154 679 00	2160
154 681 00	2240
154 682 00	2280
154 686 00	2400
154 689 00	2490
154 691 00	2540
154 692 00	2580
154 694 00	2690
154 695 00	3040
154 696 00	3190
154 697 00	3590

Weight per Metre

Profile	kg/m
Z (10)	0,064
A (13)	0,109
B (17)	0,180

Important

During mounting the belt must be pre-tensioned. After running in for 15 - 20 minutes the belt needs to be retightened.

At a continuous temperature of over 60° standard V-belts have only a short service life. Oil, Fats and chemicals should be kept away from the drive as they destroy the standard V-belts. Intermediate length are available on request.

The belts are antistatic in accordance with ISO 1813.

* Toothed belt. Subject to change without notice.