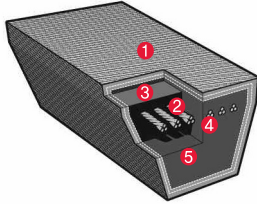


## Industrial Belt - Narrow V-Belt

### Wrapped Belt



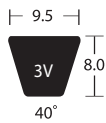
#### Features

- Designed to enhance power transmission efficiency by giving even stress over tension member with a special sectional shape of narrower top width and taller height, special raw materials and production technique.

| Construction                | Functions   | Materials   |
|-----------------------------|---|---|
| ① Cover fabric              | Protects the inner parts of the belt and strong abrasion on the pulley groove | Cotton fabric, Polyester, Cotton synthetic fabric |
| ② Tension member            | Primary material for transferring power                                       | Polyester, Aramid                                 |
| ③ Top compression rubber    | Maintains belt shape (upper)  | NR, CR  |
| ④ Adhesive rubber           | Supports and protects Tension member adhesion                                 | NR, CR  |
| ⑤ Bottom compression rubber | Maintains belt shape (lower)  | NR, CR  |

NR : Natural Rubber / CR : Chloroprene Rubber

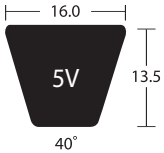
#### Nominal Dimension



### 3V Section

| Belt No.      | List Price | Wt.(Approx)kg | Outside Length(mm) | Belt No. | List Price | Wt.(Approx)kg | Outside Length(mm) |
|---------------|------------|---------------|--------------------|----------|------------|---------------|--------------------|
| 3V 250(10in.) | 3.47       | 0.050         | 642                | 3V 630   | 4.80       | 0.125         | 1607               |
| 3V 265        | 3.51       | 0.053         | 680                | 3V 670   | 5.00       | 0.133         | 1709               |
| 3V 280        | 3.55       | 0.056         | 718                | 3V 710   | 5.20       | 0.141         | 1810               |
| 3V 300        | 3.60       | 0.059         | 769                | 3V 750   | 5.42       | 0.149         | 1912               |
| 3V 315        | 3.64       | 0.062         | 807                | 3V 800   | 5.70       | 0.159         | 2039               |
| 3V 335        | 3.69       | 0.066         | 858                | 3V 850   | 6.00       | 0.169         | 2166               |
| 3V 355        | 3.75       | 0.070         | 908                | 3V 900   | 6.31       | 0.178         | 2293               |
| 3V 375        | 3.81       | 0.074         | 959                | 3V 950   | 6.64       | 0.188         | 2420               |
| 3V 400        | 3.89       | 0.079         | 1023               | 3V 1000  | 6.99       | 0.198         | 2547               |
| 3V 425        | 3.97       | 0.084         | 1086               | 3V 1060  | 7.42       | 0.210         | 2699               |
| 3V 450        | 4.06       | 0.089         | 1150               | 3V 1120  | 7.88       | 0.222         | 2852               |
| 3V 475        | 4.15       | 0.094         | 1213               | 3V 1180  | 8.37       | 0.234         | 3004               |
| 3V 500        | 4.25       | 0.099         | 1277               | 3V 1250  | 8.96       | 0.248         | 3182               |
| 3V 530        | 4.36       | 0.105         | 1353               | 3V 1320  | 9.58       | 0.262         | 3360               |
| 3V 560        | 4.49       | 0.111         | 1429               | 3V 1400  | 10.33      | 0.278         | 3563               |
| 3V 600        | 4.67       | 0.119         | 1531               |          |            |               |                    |

Nominal Dimension

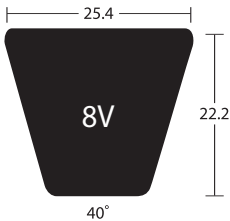


## 5V Section

| Belt No.      | List Price | Wt.(Approx)kg | Outside Length(mm) |
|---------------|------------|---------------|--------------------|
| 5V 500(10in.) | 7.25       | 0.272         | 1274               |
| 5V 560        | 8.23       | 0.305         | 1427               |
| 5V 630        | 9.41       | 0.343         | 1605               |
| 5V 670        | 10.10      | 0.365         | 1706               |
| 5V 710        | 10.80      | 0.386         | 1808               |
| 5V 750        | 11.52      | 0.408         | 1909               |
| 5V 800        | 12.43      | 0.435         | 2036               |
| 5V 850        | 13.37      | 0.463         | 2163               |
| 5V 900        | 14.32      | 0.490         | 2290               |
| 5V 950        | 15.30      | 0.517         | 2417               |
| 5V 1000       | 16.29      | 0.544         | 2544               |
| 5V 1060       | 17.51      | 0.577         | 2697               |
| 5V 1120       | 18.76      | 0.610         | 2849               |
| 5V 1180       | 20.04      | 0.642         | 3002               |
| 5V 1250       | 21.57      | 0.680         | 3179               |
| 5V 1320       | 23.13      | 0.718         | 3357               |
| 5V 1400       | 24.97      | 0.762         | 3560               |

| Belt No. | List Price | Wt.(Approx)kg | Outside Length(mm) |
|----------|------------|---------------|--------------------|
| 5V 1500  | 27.34      | 0.816         | 3814               |
| 5V 1600  | 29.79      | 0.871         | 4068               |
| 5V 1700  | 32.32      | 0.925         | 4322               |
| 5V 1800  | 34.93      | 0.980         | 4576               |
| 5V 1900  | 37.62      | 1.034         | 4830               |
| 5V 2000  | 40.39      | 1.088         | 5084               |
| 5V 2120  | 43.81      | 1.154         | 5389               |
| 5V 2240  | 47.36      | 1.219         | 5694               |
| 5V 2360  | 51.02      | 1.284         | 5999               |
| 5V 2500  | 55.43      | 1.361         | 6354               |
| 5V 2650  | 60.34      | 1.442         | 6735               |
| 5V 2800  | 65.42      | 1.524         | 7116               |
| 5V 3000  | 72.48      | 1.633         | 7624               |
| 5V 3150  | 77.98      | 1.714         | 8005               |
| 5V 3350  | 85.60      | 1.823         | 8513               |
| 5V 3550  | 93.54      | 1.932         | 9021               |

Nominal Dimension



## 8V Section

| Belt No.       | List Price | Wt.(Approx)kg | Outside Length(mm) |
|----------------|------------|---------------|--------------------|
| 8V 1000(10in.) | 33.40      | 1.435         | 2540               |
| 8V 1060        | 35.89      | 1.521         | 2692               |
| 8V 1120        | 38.37      | 1.607         | 2845               |
| 8V 1180        | 40.83      | 1.693         | 2997               |
| 8V 1250        | 43.69      | 1.794         | 3175               |
| 8V 1320        | 46.53      | 1.894         | 3353               |
| 8V 1400        | 49.77      | 2.009         | 3556               |
| 8V 1500        | 53.78      | 2.153         | 3810               |
| 8V 1600        | 57.75      | 2.296         | 4064               |
| 8V 1700        | 61.70      | 2.440         | 4318               |
| 8V 1800        | 65.62      | 2.583         | 4572               |

| Belt No. | List Price | Wt.(Approx)kg | Outside Length(mm) |
|----------|------------|---------------|--------------------|
| 8V 1900  | 69.50      | 2.727         | 4826               |
| 8V 2000  | 73.35      | 2.870         | 5080               |
| 8V 2120  | 77.93      | 3.042         | 5385               |
| 8V 2240  | 82.46      | 3.214         | 5690               |
| 8V 2360  | 86.94      | 3.387         | 5994               |
| 8V 2500  | 92.12      | 3.588         | 6350               |
| 8V 2650  | 97.60      | 3.803         | 6731               |
| 8V 2800  | 103.00     | 4.018         | 7112               |
| 8V 3000  | 110.09     | 4.305         | 7620               |
| 8V 3150  | 115.33     | 4.520         | 8001               |
| 8V 3350  | 122.20     | 4.807         | 8509               |