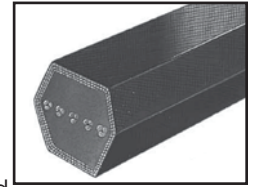


V-BELTS



Double-V (Hexagonal) Classical Belts - AA, BB, CC Cross Sections



Specially designed for serpentine and reversing drives, Double V-belts transmit power from both sides of the belt. Polyester cords and cotton/polyester cover provide maximum strength and length stability with minimum stretch. These belts conform to ARPM Engineering Standard IP-21. Double V-belts are available in three standard ARPM sections - AA, BB and CC - and in lengths up to 540 inches. They are specified by belt section letters and a Standard Length Designation that is equivalent to the length of single "V" profile belts - **Example: AA49**

CC Section - Dry can belts available on request. These are used in drying can applications in the textile industry.

Features & Benefits

- **Polyester Tensile Member** - Maximum strength, minimum stretch
- **Dual Cross-Section Construction** - Flexibility in design; delivers power from both sides of the belt
- **Center Cordline Construction** - Increased flexibility on reverse bend or serpentine drives; longer life than standard belts

Construction

Compound - Natural Rubber/SBR

Cord - Polyester

Cover - Cotton/polyester blend

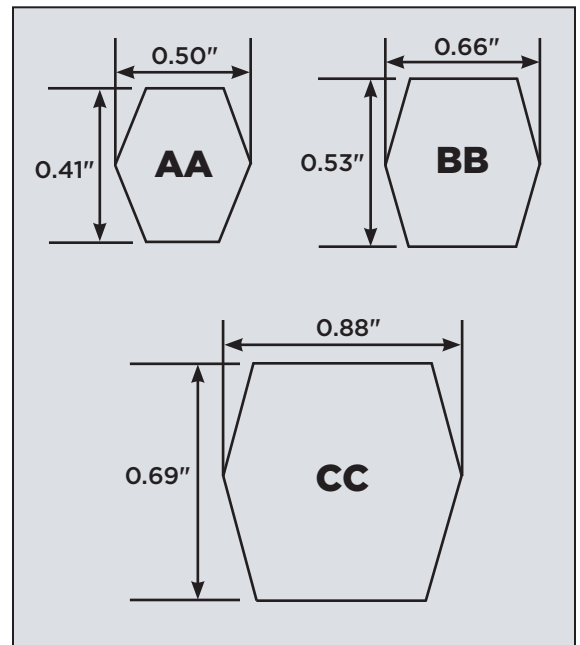
Applications - General Industry, Lawn & Garden, Agriculture, Textile, Material Sorting Equipment

Note - These belts do not use the same nomenclature as Agricultural belts. Refer to Jason/Megadyne Engineering for length conversions

Engineering Standards - Conforms to ARPM standard IP-21

Recommended Pulleys - Use pulleys made to ARPM IP-20 for the respective single V-belt

NOMINAL CENTER WIDTH





V-BELTS

"AA" SECTION 0.5" WIDE, 0.41" THICK

| Belt Number | Inside Length (in.) | Approx. Weight (lbs.) | Belt Number | Inside Length (in.) | Approx. Weight (lbs.) | Belt Number | Inside Length (in.) | Approx. Weight (lbs.) | Belt Number | Inside Length (in.) | Approx. Weight (lbs.) |
|-------------|---------------------|-----------------------|-------------|---------------------|-----------------------|-------------|---------------------|-----------------------|-------------|---------------------|-----------------------|
| AA49 | 49.9 | 0.50 | AA75 | 75.9 | 0.60 | AA96 | 96.9 | 1.00 | AA145 | 145.9 | 1.40 |
| AA51 | 51.9 | 0.50 | AA78 | 78.9 | 0.75 | AA98 | 98.9 | 1.00 | AA148 | 148.9 | 1.50 |
| AA55 | 55.9 | 0.50 | AA80 | 80.9 | 0.80 | AA100 | 100.9 | 1.00 | AA155 | 155.9 | 1.50 |
| AA58 | 58.9 | 0.50 | AA83 | 83.9 | 0.80 | AA105 | 105.9 | 1.00 | AA194 | 194.9 | 1.80 |
| AA60 | 60.9 | 0.50 | AA85 | 85.9 | 0.80 | AA112 | 112.9 | 1.20 | AA240 | 240.9 | 2.40 |
| AA63 | 63.9 | 0.60 | AA88 | 88.9 | 0.80 | AA120 | 120.9 | 1.20 | | | |
| AA68 | 68.9 | 0.60 | AA90 | 90.9 | 0.80 | AA128 | 128.9 | 1.30 | | | |
| AA73 | 73.9 | 0.60 | AA93 | 93.9 | 1.00 | AA130 | 130.9 | 1.30 | | | |

"BB" SECTION 0.66" WIDE, 0.53" THICK

| Belt Number | Inside Length (in.) | Approx. Weight (lbs.) | Belt Number | Inside Length (in.) | Approx. Weight (lbs.) | Belt Number | Inside Length (in.) | Approx. Weight (lbs.) | Belt Number | Inside Length (in.) | Approx. Weight (lbs.) |
|-------------|---------------------|-----------------------|-------------|---------------------|-----------------------|-------------|---------------------|-----------------------|-------------|---------------------|-----------------------|
| BB43 | 44.3 | 0.60 | BB90 | 91.3 | 1.10 | BB120 | 121.3 | 1.50 | BB180 | 181.3 | 2.20 |
| BB45 | 46.3 | 0.64 | BB92 | 93.3 | 1.20 | BB124 | 125.3 | 1.50 | BB182 | 183.3 | 2.30 |
| BB50 | 51.3 | 0.70 | BB93 | 94.3 | 1.20 | BB127 | 128.3 | 1.55 | BB185 | 186.3 | 2.30 |
| BB51 | 52.3 | 0.70 | BB94 | 95.3 | 1.20 | BB128 | 129.3 | 1.60 | BB187 | 188.3 | 2.40 |
| BB54 | 55.3 | 0.85 | BB95 | 96.3 | 1.20 | BB129 | 130.3 | 1.70 | BB190 | 191.3 | 2.40 |
| BB55 | 56.3 | 0.90 | BB96 | 97.3 | 1.20 | BB130 | 131.3 | 1.70 | BB195 | 196.3 | 2.40 |
| BB60 | 61.3 | 1.00 | BB97 | 98.3 | 1.20 | BB133 | 134.3 | 1.75 | BB210 | 211.3 | 2.60 |
| BB62 | 63.3 | 1.00 | BB100 | 101.3 | 1.25 | BB136 | 137.3 | 1.80 | BB214 | 215.3 | 2.65 |
| BB68 | 69.3 | 1.00 | BB102 | 103.3 | 1.30 | BB140 | 141.3 | 1.80 | BB215 | 216.3 | 2.66 |
| BB70 | 71.3 | 1.00 | BB103 | 104.3 | 1.30 | BB144 | 145.3 | 1.80 | BB225 | 226.3 | 2.80 |
| BB71 | 72.3 | 1.00 | BB104 | 105.3 | 1.30 | BB148 | 149.3 | 1.90 | BB228 | 229.3 | 2.90 |
| BB72 | 73.3 | 1.00 | BB105 | 106.3 | 1.30 | BB155 | 156.3 | 2.00 | BB234 | 235.3 | 2.90 |
| BB73 | 74.3 | 1.00 | BB107 | 108.3 | 1.30 | BB158 | 159.3 | 2.00 | BB240 | 241.3 | 2.90 |
| BB74 | 75.3 | 1.00 | BB108 | 109.3 | 1.30 | BB161 | 162.3 | 2.00 | BB255 | 256.3 | 3.10 |
| BB75 | 76.3 | 1.00 | BB111 | 112.3 | 1.30 | BB162 | 163.3 | 2.10 | BB270 | 271.3 | 3.30 |
| BB76 | 77.3 | 1.00 | BB112 | 113.3 | 1.40 | BB168 | 169.3 | 2.10 | BB278 | 279.3 | 3.70 |
| BB77 | 78.3 | 1.00 | BB114 | 115.3 | 1.40 | BB170 | 171.3 | 2.10 | BB300 | 301.3 | 3.70 |
| BB81 | 82.3 | 1.10 | BB115 | 116.3 | 1.45 | BB172 | 173.3 | 2.10 | BB360 | 361.3 | 4.60 |
| BB85 | 86.3 | 1.10 | BB116 | 117.3 | 1.50 | BB173 | 174.3 | 2.10 | | | |
| BB87 | 88.3 | 1.10 | BB118 | 119.3 | 1.50 | BB175 | 176.3 | 2.10 | | | |

"CC" SECTION 0.88" WIDE, 0.69" THICK

| Belt Number | Inside Length (in.) | Approx. Weight (lbs.) | Belt Number | Inside Length (in.) | Approx. Weight (lbs.) | Belt Number | Inside Length (in.) | Approx. Weight (lbs.) | Belt Number | Inside Length (in.) | Approx. Weight (lbs.) |
|-------------|---------------------|-----------------------|-------------|---------------------|-----------------------|-------------|---------------------|-----------------------|-------------|---------------------|-----------------------|
| CC75 | 77.1 | 1.70 | CC119 | 121.1 | 2.60 | CC173 | 175.1 | 3.80 | CC240 | 242.1 | 5.20 |
| CC81 | 83.1 | 1.80 | CC120 | 122.1 | 2.70 | CC174 | 176.1 | 3.80 | CC270 | 272.1 | 5.90 |
| CC85 | 87.1 | 1.90 | CC128 | 130.1 | 2.90 | CC178 | 180.1 | 4.00 | CC300 | 302.1 | 6.50 |
| CC90 | 92.1 | 2.00 | CC140 | 142.1 | 3.10 | CC180 | 182.1 | 4.00 | CC330 | 332.1 | 7.20 |
| CC96 | 98.1 | 2.20 | CC144 | 146.1 | 3.20 | CC195 | 197.1 | 4.60 | CC360 | 362.1 | 7.80 |
| CC105 | 107.1 | 2.40 | CC154 | 156.1 | 3.40 | CC210 | 212.1 | 4.70 | CC390 | 392.1 | 8.50 |
| CC112 | 114.1 | 2.50 | CC158 | 160.1 | 3.50 | CC225 | 227.1 | 4.90 | CC420 | 422.1 | 9.10 |
| CC118 | 120.1 | 2.60 | CC162 | 164.1 | 3.80 | CC234 | 236.1 | 5.10 | CC780 | 782.1 | 14.90 |

DOUBLE-V CLASSICAL BELTS FOR POULTRY INDUSTRY



Note: "N" suffix on belt number denotes double-notch construction. Contact Jason for availability of additional sizes.

Used on equipment in the poultry industry for the de-feathering process, the table below lists popular sizes of Jason Double-V Classical Belts which have proven themselves in this harsh environment. Where a suffix of N is seen at the end of the belt number (Example: BB158N), belts are double-notched for extra flexibility.

| Belt Number | Inside Length (in.) | Approx. Weight (lbs.) | Construction |
|-------------|---------------------|-----------------------|----------------|
| AA128 | 128.9 | 1.30 | Standard |
| AA148 | 148.9 | 1.50 | Standard |
| BB155 | 156.3 | 2.00 | Standard |
| BB155N | 156.3 | 2.00 | Double Notched |
| BB158 | 159.3 | 2.00 | Standard |
| BB158N | 159.3 | 2.00 | Double Notched |
| BB172N | 173.3 | 2.10 | Double Notched |
| BB185 | 186.3 | 2.30 | Standard |

