



# #126: INTERWOVEN 150 BLUE COS LOW TEMP CONVEYOR BELT

FDA, Oil resistant, Good abrasion resistance, Good cut resistance, Low Temp Belt, 30% Nitrile rubber cover.



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PLIES: 1 | TOP COVER: BLUE SMOOTH | BOTTOM COVER: INTERWOVEN FABRIC

**Tags:** [Abrasion Resistant](#), [Fruits](#), [General Conveying](#), [Horticultural](#), [Low Temperature](#), [Troughed Applications](#), [Turn Applications](#), [USDA / FDA](#), [Vegetable Oil](#), [Vegetable Products](#)

## TECHNICAL DATA

|   |                   |                          |
|---|-------------------|--------------------------|
| BELT THICKNESS:   | 4 mm              | 0.157"                   |
| PULLEY DIAMETER (MIN.):                                     | 51 mm             | 2"                       |
| PULLEY DIAMETER (MIN.)<br>BACK FLEXING:                     | 102 mm            | 4"                       |
| BELT WEIGHT:  | kg/m <sup>2</sup> | 1.008 lb/ft <sup>2</sup> |
| PRODUCTION WIDTH:   | 1829 mm           | 72"                      |
| BREAKING STRENGTH:  |                   |                          |
| TENSION FOR 1%<br>ELONGATION:                               |                   | 150 lbs/in               |
| MAX. ADMISSIBLE BELT<br>TENSION (EQUAL TO<br>1.8% STRETCH): |                   |                          |
| OPERATING<br>TEMPERATURE:                                   | -28° to 65° C     | -20° to 150° F           |

## BELT CONSTRUCTION

|                        |                   |
|------------------------|-------------------|
| TOP MATERIAL COVER:    |                   |
| SURFACE FINISH:        | Smooth            |
| PROPERTY:              |                   |
| COLOR:                 | Blue              |
| BOTTOM COVER MATERIAL: | Interwoven Fabric |
| SURFACE FINISH:        | Brushed           |
| COLOR:                 |                   |

## BELT FABRIC

|                       |                   |
|-----------------------|-------------------|
| TOP PLY:              | UNIPLY INTERWOVEN |
| INNER PLYS:           |                   |
| BOTTOM PLY:           |                   |
| TOTAL NO. OF<br>PLIES | 1                 |

## BELT CHARACTERISTICS

|                               | YES | NO |
|-------------------------------|-----|----|
| Permanently Anti-Static       |     | ✗  |
| Nosebar Suitable              |     | ✗  |
| Powerturn Suitable            | ✓   |    |
| Slider Bed Suitable           | ✓   |    |
| Troughed Application Suitable | ✓   |    |
| FDA / USDA Approved           | ✓   |    |
| Low Noise                     |     | ✗  |
| Flame Retardant               |     | ✗  |
| Suitable for Metal Detector   |     | ✗  |
| Abrasion Resistant            |     | ✗  |