## **Electro-Static Dissipative (ESD)** Belt - FNBL-2.4-CB ESD



## **Material Specification:**

| Material       | Volta BL-ESD, Black   |
|----------------|---|
| Hardness       | 90A   |
| ESD Ratio      | Top & Bottom Surface 10 <sup>7</sup> -10 <sup>8</sup> OHMS / Square |
| Reinforcement  | Polyester Net   |
| Belt Thickness | 2.4mm   |



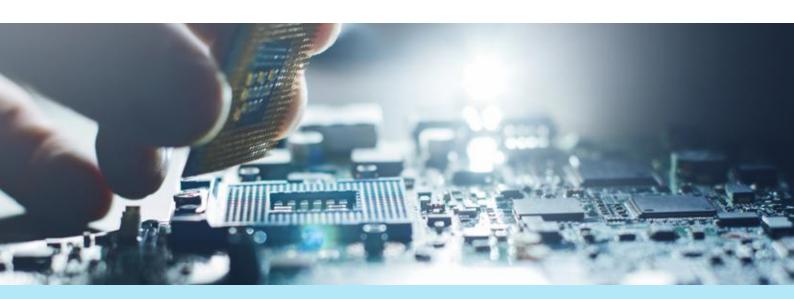
| Industry            | Electronics industry, semi-conductor        |
|---------------------|---|
| Belt Specification  | W=68-200mm; L= 1,100-3200mm (L not limited) |
| Pulley size         | 30-40mm                                     |
| Joint               | Finger splice joining                       |
| Additional features | Recessed edges                              |

## **Application Description:**

Conveying aluminum trays with processed silicon wafer.

Requirements are for high standard of smoothness on top surface, and strong enough that there will be no cupping under tensions.

The application requires a high level of smoothness on the top surface and sufficient strength to avoid cupping when under tension.





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