
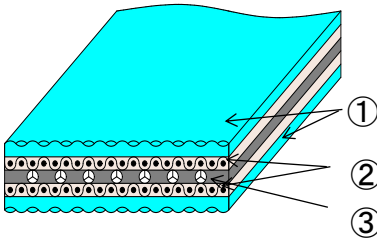


| Technical Data Sheet | | Zeroseam™ | |  |
|----------------------|-------------------------------------|---|------------|---|
| ZS-003 | | Belt type | ZS-TWM-56H | |
| Applications | | Tube Winder | | |
| Item | Description | | Remarks | |
| Specification | Construction |  | | ①NBR (Textured surface, Blue) ②Polyamide fabric ③Special cord |
| | Antistatic | Yes | | |
| Dimensions | Width | 10 to 280 [mm] | | |
| | Length | 2000 to 5000 [mm] | | |
| | Thickness | 5.6 [mm] | | |
| | Joint | Seamless | | |
| Properties | Tensile strength | 350 [N/mm] | | Test speed : 10 %/min. |
| | Elongation at break | 15 [%] | | Ambient condition: 23°C,50%R.H. |
| | Tension at 2% [Reference] | 18 [N/mm] after 200hrs running-in | | Ambient condition: 23°C,50%R.H. |
| | Minimum pulley dia. | φ75 [mm] | | For Tube Winder application |
| | Operating temp. | -20 to +80 [°C] | | |
| | Coefficient of friction | 0.7 to 0.8 (Paper) Both side | | Measuring condition: 7kPa, 1mm/s Ambient condition: 23°C, 50%R.H. |
| | Mass | 6.5 kg/m ² | | |
| Features | Produce paper tube with low tension | | | |
| | Energy saving | | | |
| | Longer life | | | |