
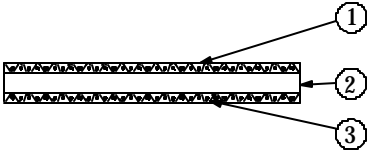


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| Technical Data Sheet | PolyBelt TTA-750 | NITTA CORP.  | |
| Construction |  | No. 1 2 3 | Material Polyamide Fabric(Blue) Polyamide Film Polyamide Fabric(Blue) |
| Item | Description | Measuring Conditions | |
| Anti-Static Property | No | | |
| Dimensions Thickness Width Length | 1.55mm 5 ~ 300mm 300 ~ 100,000mm | | |
| Joint Description | Skived joint Adhesive Polybond A | | |
| Physical Properties Tensile Strength Elongation at Break Standard Elongation Shaft load at e= 1% Minimum Pulley Diameter Efficiency of Joint Service Temperature Range Coefficient of Friction Mass | 225N/mm W 20% 1% 11.2N/mm W 50mm Approx. 80% 0 ~ +80°C 0.2 ~ 0.25 (Blue) 0.2 ~ 0.25 (Blue) 1.4kg/m ² | | Test Speed 50 mm/min Ambient condition 20°Cx60% Measured on a Steel Plate Measured on a Steel Plate |
| Features and Main Applications | Both sides are covered by low friction coefficient fabrics A belt for accumulation conveyer Both side fabrics are Non-fray treated | | |
| Remarks | | | |