
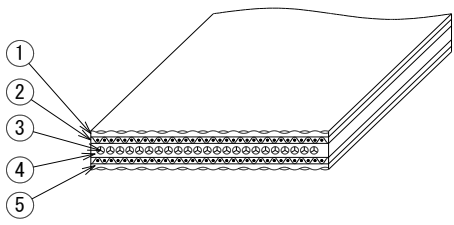


| Technical Data Sheet | | CFTG | |  |
|----------------------|-------------------------|------------------------------------------------------------------------------------|----------|--------------------------------------------------------------------------------------------------------------------------------|
| | | Belt type | CFTG-27F | |
| C-002 | | | | |
| Applications | | | | |
| Item | Description | Remarks | | |
| Specification | Construction |  | | ①NBR (Textured Structure,Blue) ②Polyamide Fabric ③Aramid Cord ④Polyurethane ⑤NBR (Textured Structure,Blue) |
| | Antistatic | Yes | | |
| Dimensions | Width | 25, 30, 35, 40 [mm] | | |
| | Length | 1,500 to 200,000 [mm] | | |
| | Thickness | 2.4 [mm] | | |
| | Joint | Finger Joint 10x200 | | |
| | Tensile strength | 300 [N/mm] | | Test speed: 50mm/min |
| Properties | Elongation at break | 3.5 [%] | | Ambient condition: 23°C,50%R.H. |
| | Standard elongation | 0.5 [%] | | |
| | Tension at 0.5% | 27 [N/mm] (after 200hours running-in) | | Ambient condition: 23°C,50%R.H. |
| | Minimum pulley dia. | 70 [mm] | | |
| | Operating temp. | -10 to +60 °C | | |
| | Coefficient of friction | 0.5 to 0.6(steel) (Both side) | | Measurement condition: 7kPa, 1mm/s Ambient condition: 23°C,50%R.H. |
| | Mass | 2.8 [kg/m ²] | | |
| Features | | | | |