
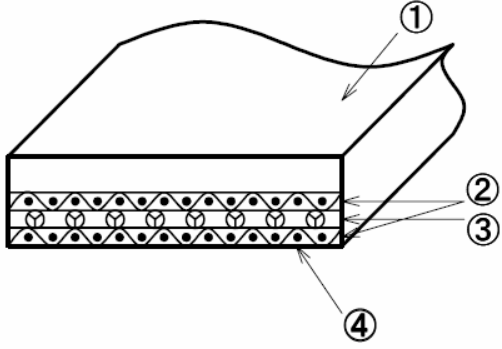


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|----------------------|-------------------------------|-------------------------------|--|---|---|
| Technical Data Sheet | | Belt type | SE-A-NR | Nitta Corporation of America 24-Feb-09 |  |
| Main uses | Feeder belts Sack machines | | | | |
| No. | Item | Description | | Remarks | |
| 1 | Specification | Construction |  | <ul style="list-style-type: none"> 1) blue natural rubber 50A (Ground surface) 2) Polyamide fabric 3) Polyester cord 4) black chloroprene rubber (glossy surface) | |
| 2 | Dimensions | Antistatic | Yes | | |
| | | Width | 7 to 400 mm | | |
| | | Length | 400 to 1970 mm | By molds | |
| | | Thickness | 8 mm | Thickness available 2 to 14 | |
| | | Joint | Seamless | | |
| 3 | Properties | Tensile strength | 58.8 N/mm width | Test speed: 10%/min | |
| | | Elongation at break | 10 % | Ambient condition: 23°C @ 50% | |
| | | Standard elongation | 0.5 % | | |
| | | Shaft load | 7.35N/mm width | At 0.5% elongation 23°C @ 50% | |
| | | Minimum Pulley Dia. | 80 mm | | |
| | | Temperature range | -20 to +60 °C | | |
| | | Coefficient of friction | Ground surface approx. 1.5 Impregnated surface 0.2 to 0.4 | Ambient condition 23°C @ 50% Against stainless steel or aluminum | |
| | | Mass | 10.2 kg/m ² | | |
| 4 | Features | High friction Soft surface | | | |