

Datasheet Conveyor Belt



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- **NITTA BELT TYPE:**
2 R 71/71 M
- **Nitta Japan code:**



| | | | |
|-----------------------------------|---|--------------------|-----------------------------------|
| Construction: | 2 plies polyester, rigid | | |
| | TOP COVER | INNER LAYER | BOTTOM SIDE |
| Material: | PVC | PVC | PVC |
| Thickness: | 0,7 | | 0,7 mm (approx.) |
| Colour: | White | White | White |
| Hardness: | 65 Shore A | | 65 Shore A |
| Profile: | - | | matt |
| Total thickness: | 3,2 | | mm (approx.) |
| Weight: | 3,9 | | kg/m² (approx.) |
| Max. width: | 3000 | | mm |
| Belt support: | Rollers, Flat | | |
| Rating at 1% elongation: | 10 | | N/mm |
| Advised pretension: | 4 - 7 | | N/mm |
| Maximum allowable tension: | 20 | | N/mm |
| Temperature range: | -10 | to +90 | °C |
| Minimum pulley diameters: | | | |
| Flexing: | 75 | | mm |
| Backflexing: | 75 | | mm |
| Special approval: | FDA, 10/2011/EC + amendments | | |
| Applications: | Conveyor belt for the food industry Conveying of meat, fish and poultry products Oil and grease resistant | | |

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Data are valid at 15°C. Due to constant developments, Nitta reserves the right to make changes without prior notice. This issue succeeds all previous ones. Visit our website: www.nittacorporation.com