Datasheet Conveyor Belt



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• NITTA BELT TYPE:

2 RF 21

• Nitta Japan code:



Construction: 2 plies polyester, rigid

TOP COVER INNER LAYER BOTTOM SIDE

Material: PVC PVC Fabric

Thickness: 0,7 - mm (approx.)

Colour: Green Green -

Hardness: 80 Shore A -

Profile: -

Total thickness: 2,5 mm (approx.)
Weight: 2,8 kg/m² (approx.)

Max. width: 3000 mm

Belt support: Sliderbed (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 +80 °C

Minimum pulley diameters:

Flexing: 50 mm
Backflexing: 75 mm

Special approval: Not applicable

Applications: General purpose conveying

Agricultural and horticultural industry Conveying of boxes in packaging lines

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