Datasheet Conveyor Belt

Profile:



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NITTA BELT TYPE:2 XRFP 02/PG2 IM M 1,9

• Nitta Japan code:



Construction: 2 plies polyester, extremely rigid

TOP COVER INNER LAYER BOTTOM SIDE

Material: PU PU Impregnated fabric

Thickness: 0,2 - mm (approx.)

Colour: Petrol Petrol - Hardness: 87 Shore A -

Total thickness: 1,9 mm (approx.)
Weight: 2 kg/m² (approx.)

Max. width: 2000 mm

Belt support: Sliderbed (Rollers), Flat

matt

Rating at 1% elongation: 9 N/mm
Advised pretension: 4 - 7 N/mm
Maximum allowable tension: 16 N/mm
Temperature range: -20 to +80 °C

Minimum pulley diameters:

Flexing: 20 mm
Backflexing: 50 mm

Special approval: Not applicable

Applications: General purpose conveying

Swanneck conveyors
Accumulation belt
Oil and grease resistant

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