Datasheet Conveyor Belt



Berenkoog 25 1822 BH Alkmaar The Netherlands

T: +31 (0)72 562 22 34 F: +31 (0)72 561 32 38

E: sales@nitta.nl www.nittacorporation.com

• NITTA BELT TYPE:

2 RF 72 ST IM

• Nitta Japan code:



Construction: 2 plies polyester, rigid

TOP COVER INNER LAYER BOTTOM SIDE

Material: PVC PVC Impregnated

fabric

Thickness: 2 - mm (approx.)

Colour: White -

Hardness: 55 Shore A - Profile: ST -

Total thickness: 5,3 mm (approx.)
Weight: 5,3 kg/m² (approx.)

Max. width: 2000 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 +90 °C

Minimum pulley diameters:

Flexing: 70 mm Backflexing: 90 mm

Special approval: FDA, 10/2011/EC + amendments

Applications: Conveyor belt for the food industry

Conveying of meat, fish and poultry products

Inclined or declined conveyors

Oil and grease resistant

Date of issue 02-04-2014-1