

Datasheet Conveyor Belt



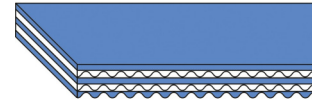
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- **NITTA BELT TYPE:**
2 N 02 H
- **Nitta Japan code:**



Construction: 2 plies polyester, non-rigid

	TOP COVER	INNER LAYER	BOTTOM SIDE	
Material:	PVC	PVC	PVC	
Thickness:	2		0,55	mm (approx.)
Colour:	Transparent	Transparent	Green	
Hardness:	90 Shore A		90 Shore A	
Profile:	-		SQPR	

Total thickness: 4,6 **mm (approx.)**
Weight: 5,3 **kg/m² (approx.)**
Max. width: 3000 **mm**
Belt support: Sliderbed (Rollers), Flat/trough

Rating at 1% elongation: 12 **N/mm**
Advised pretension: 4 - 7 **N/mm**
Maximum allowable tension: 22 **N/mm**
Temperature range: -10 **to** +80 **°C**

Minimum pulley diameters:
Flexing: 120 **mm**
Backflexing: 200 **mm**

Special approval: Not applicable

Applications: For applications in the cement industry
 For applications in the tile and brick industry
 Excellent wear and cut resistance

Date of issue 24-03-2014-1

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