

Datasheet Conveyor Belt



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- **NITTA BELT TYPE:**
2 LRF 371/001 NP
- **Nitta Japan code:**



Construction: 2 plies polyester, rigid

	TOP COVER	INNER LAYER	BOTTOM SIDE	
Material:	PVC	PVC	Impregnated fabric	
Thickness:	0,7		-	mm (approx.)
Colour:	Blue	Blue	-	
Hardness:	65 Shore A		-	
Profile:	NP		-	

Total thickness: 2,8 **mm (approx.)**
Weight: 2,7 **kg/m² (approx.)**
Max. width: 2000 **mm**
Belt support: Sliderbed (Rollers), Flat

Rating at 1% elongation: 8 **N/mm**
Advised pretension: 4 - 7 **N/mm**
Maximum allowable tension: 17 **N/mm**
Temperature range: -10 **to** +90 **°C**

Minimum pulley diameters:
Flexing: 40 **mm**
Backflexing: 60 **mm**

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

Applications:
 Conveyor belt for the food industry
 Dough handling in bakeries
 Packaging machines
 Oil and grease resistant
 Blue colour makes possible product contamination visible

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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