

Datasheet Conveyor Belt



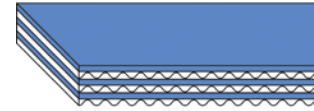
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- **NITTA BELT TYPE:**
3 RF 371
- **Nitta Japan code:**



Construction: 3 plies polyester, rigid

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

Total thickness:	3,7	mm (approx.)
Weight:	4,3	kg/m² (approx.)
Max. width:	3000	mm
Belt support:	Sliderbed (Rollers), Flat	
Rating at 1% elongation:	15	N/mm
Advised pretension:	5 - 8	N/mm
Maximum allowable tension:	29	N/mm
Temperature range:	-10 to +90	°C
Minimum pulley diameters:		
Flexing:	80	mm
Backflexing:	120	mm

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

Applications:

- Conveyor belt for the food industry
- Conveying of meat, fish and poultry products
- Swanneck conveyors
- Blue colour makes possible product contamination visible
- Oil and grease resistant

Date of issue 07-04-2014-1

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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