

Datasheet Conveyor Belt



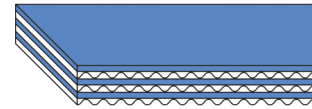
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- **NITTA BELT TYPE:**
3 NRF 02 H
- **Nitta Japan code:**



Construction: 3 plies polyester, rigid

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

Total thickness:	4,8		mm (approx.)
Weight:	6,1		kg/m ² (approx.)
Max. width:	3000		mm
Belt support:	Sliderbed (Rollers), Flat		
Rating at 1% elongation:	17		N/mm
Advised pretension:	5 - 8		N/mm
Maximum allowable tension:	30		N/mm
Temperature range:	-10	to +80	°C
Minimum pulley diameters:			
Flexing:	140		mm
Backflexing:	240		mm

Special approval: Not applicable

Applications: Heavy duty applications
Conveying metal parts in car industry
Excellent wear and cut resistance

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