

Datasheet Conveyor Belt



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- **NITTA BELT TYPE:**
2 N 905 M/905 M
- **Nitta Japan code:**



Construction: 2 plies polyester, non-rigid

	TOP COVER	INNER LAYER	BOTTOM SIDE	
Material:	PVC	PVC	PVC	
Thickness:	0,5		0,5	mm (approx.)
Colour:	Black	Black	Black	
Hardness:	80 Shore A		80 Shore A	
Profile:	matt		matt	

Total thickness:	3	mm (approx.)
Weight:	3,8	kg/m ² (approx.)
Max. width:	3000	mm
Belt support:	Not applicable,	

Rating at 1% elongation:	12	N/mm
Advised pretension:	4 - 7	N/mm
Maximum allowable tension:	22	N/mm
Temperature range:	-30 to +80	°C

Minimum pulley diameters:		
Flexing:	80	mm
Backflexing:	80	mm

Special approval: Not applicable

Applications: Dockshelter material

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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