

Datasheet Conveyor Belt



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



Construction:	2 plies polyester, rigid		
Material:	TOP COVER PVC	INNER LAYER PVC	BOTTOM SIDE 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/m² (approx.)
Max. width:	3000		mm
Belt support:	Not applicable,		
Rating at 1% elongation:	10		N/mm
Advised pretension:	4 - 7		N/mm
Maximum allowable tension:	20		N/mm
Temperature range:	-30	to +90	°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