

Datasheet Conveyor Belt



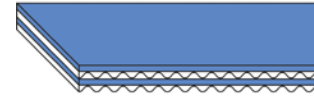
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- **NITTA BELT TYPE:**
2 LRF 2705
- **Nitta Japan code:**
BC-12A



Construction:	2 plies polyester, rigid		
Material:	TOP COVER PVC	INNER LAYER PVC	BOTTOM SIDE Fabric
Thickness:	0,5	-	mm (approx.)
Colour:	Nitta colour	Transparent	-
Hardness:	80 Shore A	-	-
Profile:	-	-	-
Total thickness:	2,1		mm (approx.)
Weight:	2,4		kg/m² (approx.)
Max. width:	3000		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 +80	°C
Minimum pulley diameters:			
Flexing:	25		mm
Backflexing:	50		mm
Special approval:	Not applicable		
Applications:	General purpose conveying Conveying fruit and vegetables Conveying of boxes in packaging lines Conveying of tobacco and tea		

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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