

Datasheet Conveyor Belt



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- **NITTA BELT TYPE:**
2 RF 118 CG
- **Nitta Japan code:**



Construction: 2 plies polyester, rigid

	TOP COVER	INNER LAYER	BOTTOM SIDE	
Material:	PVC	PVC	Fabric	
Thickness:	1,8		-	mm (approx.)
Colour:	Grey	Grey	-	
Hardness:	35 Shore A		-	
Profile:	CG		-	

Total thickness:	4,2		mm (approx.)
Weight:	3,6		kg/m ² (approx.)
Max. width:	2000		mm
Belt support:	Sliderbed (Rollers), Flat		
Rating at 1% elongation:	10		N/mm
Advised pretension:	4 - 7		N/mm
Maximum allowable tension:	20		N/mm
Temperature range:	-10	to +80	°C
Minimum pulley diameters:			
Flexing:	50		mm
Backflexing:	75		mm

Special approval: Not applicable

Applications: Inclined or declined conveyors
In the wood and board industry
Very easy to clean

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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