

Datasheet Conveyor Belt



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- **NITTA BELT TYPE:**
2 LRAWF 912 RB
- **Nitta Japan code:**
BLRB-16A



Construction: 2 plies polyester, rigid, antistatic

	TOP COVER	INNER LAYER	BOTTOM SIDE	
Material:	PVC	PVC	Whisper fabric	
Thickness:	1,2		-	mm (approx.)
Colour:	Black	Transparent	-	
Hardness:	35 Shore A		-	
Profile:	RB		-	

Total thickness:	3,2	mm (approx.)
Weight:	3,4	kg/m² (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:	18	N/mm
Temperature range:	-10 to +80	°C

Minimum pulley diameters:		
Flexing:	40	mm
Backflexing:	80	mm

Special approval: Not applicable

Applications: Conveying of (corrugated) cardboard boxes
Luggage handling in airports and passenger terminals
Internal transport, post offices and distribution centres
Inclined or declined conveyors

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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