

Datasheet Conveyor Belt



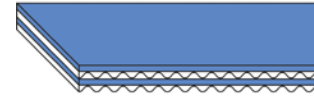
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- **NITTA BELT TYPE:**
2 LRF 909 RB
- **Nitta Japan code:**
BLRB-12A



Construction:	2 plies polyester, rigid
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	TOP COVER	INNER LAYER	BOTTOM SIDE	
Material:	PVC	PVC	Fabric	
Thickness:	0,9		-	mm (approx.)
Colour:	Black	Transparent	-	
Hardness:	35 Shore A		-	
Profile:	RB		-	

Total thickness:	2,9	mm (approx.)
Weight:	3	kg/m² (approx.)
Max. width:	2000	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:	40	mm
Backflexing:	80	mm

Special approval:	Not applicable
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Applications:	Inclined or declined conveyors Internal transport, post offices and distribution centres Luggage handling in airports and passenger terminals Conveying of (corrugated) cardboard boxes
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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