

Datasheet Conveyor Belt



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- **NITTA BELT TYPE:**
2 NF 906 SQPR-FR3-IM 35°
- **Nitta Japan code:**
BLSQ-20ATFR-3-35



Construction: 2 plies polyester, non-rigid

	TOP COVER	INNER LAYER	BOTTOM SIDE	
Material:	PVC	PVC	Antistatic impregnated	
Thickness:	0,6		-	mm (approx.)
Colour:	Black	Black	-	
Hardness:	35 Shore A		-	
Profile:	SQPR		-	

Total thickness:	2,6		mm (approx.)
Weight:	2,9		kg/m² (approx.)
Max. width:	3000		mm
Belt support:	Sliderbed (Rollers), Flat/trough		
Rating at 1% elongation:	12		N/mm
Advised pretension:	4 - 7		N/mm
Maximum allowable tension:	22		N/mm
Temperature range:	-10	to	+80 °C
Minimum pulley diameters:			
Flexing:	50		mm
Backflexing:	75		mm

Special approval: Flame Retardant (ISO 340), Antistatic (ISO 284)

Applications: Luggage handling in airports and passenger terminals
Internal transport, post offices and distribution centres
Curved conveyors and spiral conveyors
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