

Datasheet Conveyor Belt



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- **NITTA BELT TYPE:**
2 NF 906 SQPR-FR3-IM
- **Nitta Japan code:**
BLSQ-20ATFR-3 70°



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:	70 Shore A		-	
Profile:	SQPR		-	

Total thickness:	2,6	mm (approx.)
Weight:	3	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)

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