

Datasheet Conveyor Belt



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- **NITTA BELT TYPE:**
2 NAAF 906 SQPR FR3 35
- **Nitta Japan code:**



Construction: 2 plies polyester, non-rigid, antistatic both ways

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

Total thickness: 2,5 **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

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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