

Datasheet Conveyor Belt



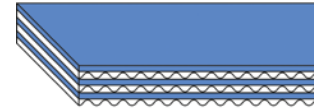
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- **NITTA BELT TYPE:**
3 HRF 916 WT 35
- **Nitta Japan code:**



Construction: 3 plies polyester, rigid

	TOP COVER	INNER LAYER	BOTTOM SIDE
Material:	PVC	PVC	Fabric
Thickness:	1,6	-	-
Colour:	Black	Transparent	-
Hardness:	35 Shore A	-	-
Profile:	WT	-	-

Total thickness:	5,5	mm (approx.)
Weight:	5,6	kg/m² (approx.)
Max. width:	2000	mm
Belt support:	Sliderbed (Rollers), Flat	
Rating at 1% elongation:	25	N/mm
Advised pretension:	8 - 12	N/mm
Maximum allowable tension:	35	N/mm
Temperature range:	-10 to +80	°C
Minimum pulley diameters:		
Flexing:	125	mm
Backflexing:	225	mm

Special approval: Not applicable

Applications: Inclined or declined conveyors
Heavy duty applications
Internal transport, post offices and distribution centres
Luggage handling in airports and passenger terminals

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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