
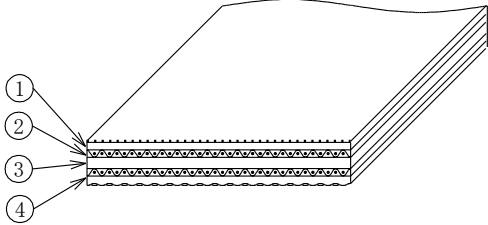


Technical Data Sheet P-061		NITTA BELT POLY		
		Belt type	TFL-3SH	
Applications		Sectional Tangential Drive Post office Machines		
Item		Description		Remarks
Specification	Construction			①Soft NBR (Taffeta Structured, Green) ②PA Fabric ③PA Film ④Soft NBR (Textured Pattern, Gray)
	Dimensions	Antistatic	Yes	
	Width	6 to 325 [mm]		
	Length	300 to 105,000 [mm]		
	Thickness	2.0 [mm]		
	Joint	Skived joint Adhesive Polybond A and E		
Properties	Tensile strength	138 [N/mm]		Test speed: 50mm/min
	Elongation at break	20 [%]		Ambient condition: 23°C,50%R.H.
	Standard elongation	2 [%]		
	Tension at 2 [%]	6.8 [N/mm]		Ambient condition: 23°C,50%R.H.
	Minimum pulley dia.	35 [mm]		
	Operating temp.	-20 to +80°C		
	Coefficient of friction	0.7 to 0.8(Steel) (Green side) 0.7 to 0.8(Steel) (Gray side)		Measurement condition: 7kPa, 1mm/s Ambient condition: 23°C,50%R.H.
	Mass	2.0 [kg/m ²]		
Features	Higher friction coefficient of the surface .			

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