
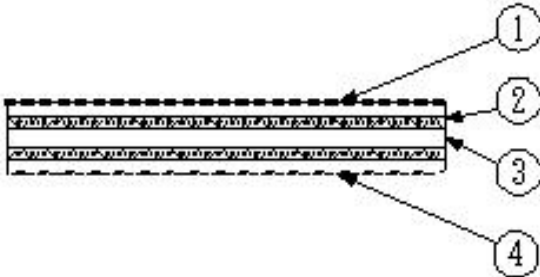


Technical Data Sheet		Belt type	NITTA BELT POLY TFL-6S	NITTA CORPORATION 
		P-061		
Main uses				
No.	Item	Description	Remarks	
1	Specification		NBR (Taffeta Structured, Dark Blue) PA Fabric	
			Antistatic	Yes
2	Dimensions	Width	6 to 325 { mm }	
		Length	500 to 105,000 { mm }	
		Thickness	2.25 {mm}	
		Joint	Skived joint Adhesive Polybond A and E	
3	Properties	Tensile strength	230 {N/mm}	Test speed: 50mm/min
		Elongation at break	20 {%}	Ambient condition: 23°C*50%
		Recommended elongation	2 {%}	
		Tension at 2%	11.5 {N/mm}	Ambient condition: 23°C*50%
		Minimum pulley dia.	60 {mm}	
		Temperature range	-20 to +80 {°C}	
		Coefficient of friction	0.5 to 0.6(Steel) (Dark Blue side)	Measuring condition: 7kPa*1mm/s
			0.5 to 0.6(Steel) (Gray side)	Ambient condition: 23°C*50%
Mass	2.4 {kg/m ² }			
4	Features			