
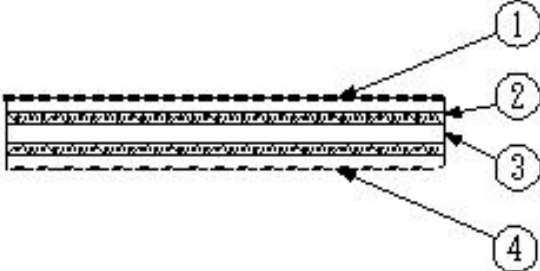


Technical Data Sheet		Belt type	NITTA BELT POLY TFL-7S	NITTA CORPORATION 
		P-063		
Main uses				
No.	Item	Description	Remarks	
1	Specification	Construction		①NBR (Taffeta Structured, Dark Blue) ②PA Fabric ③PA Film ④NBR (Textured Pattern, Gray)
				Antistatic
2	Dimensions	Width	6 to 325 {mm}	
		Length	500 to 105,000 {mm}	
		Thickness	2.4 {mm}	
		Joint	Skived joint Adhesive Polybond A and E	
3	Properties	Tensile strength	300 {N/mm}	Test speed: 50mm/min
		Elongation at break	20 {%}	Ambient condition: 23°C*50%
		Recommended elongation	2 {%}	
		Tension at 2%	15 {N/mm}	Ambient condition: 23°C*50%
		Minimum pulley dia.	75 {mm}	
		Temperature range	-20 to +80°C {°C}	
		Coefficient of friction	0.5 to 0.6(Steel) (Dark Blue side) 0.5 to 0.6(Steel) (Gray side)	Measuring condition: 7kPa*1mm/s Ambient condition: 23°C*50%
Mass	2.6 {kg/m <sup>2</sup> }			
4	Features			