
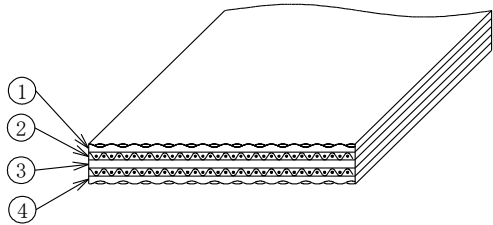


Technical Data Sheet		NITTA BELT POLY		
P-039		Belt type	H-1000	
Applications				
Item		Description	Remarks	
Specification	Construction		①NBR (Textured pattern, Blue) ②PA Fabric  ③PA Film  ④NBR (Textured Pattern, Black)	
	Dimensions	Antistatic	Yes	
	Width	6 to 325 [mm]		
	Length	500 to 105,000 [mm]		
	Thickness	4.0 [mm]		
	Joint	Skived joint Adhesive Polybond A and E		
	Properties	Tensile strength	300 [N/mm]	Test speed: 50mm/min
	Elongation at break	20 [%]	Ambient condition: 23°C,50%R.H.	
	Standard elongation	2 [%]		
	Tension at 2 [%]	15 [N/mm]	Ambient condition: 23°C,50%R.H.	
	Minimum pulley dia.	100 [mm]		
	Operating temp.	-20 to +80°C		
	Coefficient of friction	0.5 to 0.6(Steel) (Blue side) 0.5 to 0.6(Steel) (Black side)	Measurement condition: 7kPa, 1mm/s Ambient condition: 23°C,50%R.H.	
	Mass	4.4 [kg/m2]		
	Features			
Industrial Products Div				

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