
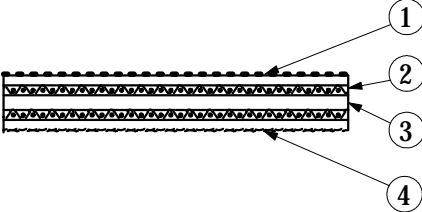


Technical Data Sheet	PolyBelt XHTA-500-4	NITTA CORP. 	
Construction		No.	Material
		1 2 3 4	NBR(Textured Pattern, Blue) Polyamide Fabric Polyamide Film Polyamide Fabric(Blue)
Item	Description	Measuring Conditions	
Anti-Static Property	Yes		
Dimensions Thickness Width Length	4.0 mm 5 ~ 300mm 300 ~ 100,000mm		
Joint Description	Skived joint Adhesive Polybond A and E		
Physical Properties Tensile Strength Elongation at Break Standard Elongation Shaft load at $e = 1\%$ Minimum Pulley Diameter Efficiency of Joint Service Temperature Range Coefficient of Friction Mass	150N/mm W 20% 1% 7.5N/mm W 60mm Approx. 80% 0 ~ +80°C 0.5 ~ 0.6 (Rubber) 0.2 ~ 0.3 (Fabric) 4.2kg/m ²	Test Speed 50 mm/min Ambient condition 20°C×60% Measured on a Steel Plate Measured on a Steel Plate	
Features and Main Applications			
Remarks			