


Technical Data Sheet		Belt type	<b>NITTA BELT POLY MA-1500</b>	<b>NITTA CORPORATION</b>  NITTA
P-171				
Main uses				
No.	Item	Description	Remarks	
1	Specification		①NBR (Textured Pattern, Blue) ②PA Fabric ③PA Film ④NBR (Textured Pattern, Blue)	
			Antistatic	Yes
2	Dimensions	Width	20 to 325 {mm}	
		Length	800 to 105,000 {mm}	
		Thickness	3.5 {mm}	
		Joint	Skived joint Adhesive Polybond A and E	
3	Properties	Tensile strength	450 {N/mm}	Test speed: 50mm/min
		Elongation at break	20 {%}	Ambient condition: 23°C*50%
		Recommended elongation	2 {%}	
		Tension at 2%	22.5 {N/mm}	Ambient condition: 23°C*50%
		Minimum pulley dia.	150 {mm}	
		Temperature range	-20 to +80°C {°C}	
		Coefficient of friction	0.5 to 0.6(Steel) (Both side)	Measuring condition: 7kPa*1mm/s Ambient condition: 23°C*50%
Mass	4.0 {kg/m <sup>2</sup> }			
4	Features			