


Technical Data Sheet		Belt type	NITTA BELT POLY MA-1000	NITTA CORPORATION  NITTA
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	6 to 325 {mm}	
		Length	500 to 105,000 {mm}	
		Thickness	3.0 {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.	100 {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	3.3 {kg/m ² }			
4	Features			