Technical N		TTA BELT POLY	Ver.2016-02
	Data Sheet P-177	HA-1500	NITTA
Applications			
	Item	Description	Remarks
Specification	Construction	(1) (2) (3) (4)	①NBR (Textured pattern, Blue) ②PA Fabric ③PA Film ④NBR (Textured pattern, Blue)
	Antistatic	Yes	
Dimensions	Width	20 to 325 [mm]	
	Length	800 to 105,000 [mm]	
	Thickness	4.5 [mm]	
	Joint	Skived joint Adhesive Polybond A and E	
Properties	Tensile strength	450 [N/mm]	Test speed: 50mm/min
	Elongation at break	20 [%]	Ambient condition: 23°C,50%R.H.
	Standard elongation	2 [%]	
	Tension at 2 [%]	22.5 [N/mm]	Ambient condition: 23°C,50%R.H.
	Minimum pulley dia.	150 [mm]	
	Operating temp.	-20 to +80°C	
	Coefficient of	0.5 to 0.6(Steel) (Both side)	Measurement condition: 7kPa, 1mm/s
	friction		Ambient condition: 23°C,50%R.H.
	Mass	5.0 [kg/m2]	
Features			
	contants of this TDS may be change		Industrial I