
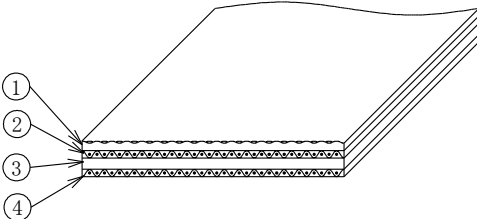


Technical Data Sheet		NITTA BELT POLY		
		Belt type	XHTB-1500S	
P-229		Applications		
Item	Description		Remarks	
Specification	Construction			①Soft NBR (Textured Pattern, Blue) ②PA Fabric ③PA Film ④PA Fabric (Blue)
	Antistatic	Yes		
Dimensions	Width	20 to 305 [mm]		
	Length	1,000 to 103,000 [mm]		
	Thickness	4.25 [mm]		
	Joint	Skived joint Adhesive Polybond A and E		
	Tensile strength	600 [N/mm]		Test speed: 50mm/min
Properties	Elongation at break	20 [%]		Ambient condition: 23°C,50%R.H.
	Standard elongation	2 [%]		
	Tension at 2 [%]	30 [N/mm]		Ambient condition: 23°C,50%R.H.
	Minimum pulley dia.	150 [mm]		
	Operating temp.	-20 to +80°C		
	Coefficient of friction	0.7 to 0.8(Steel) (NBR side) 0.2 to 0.25(Steel) (Fabric side)		Measurement condition: 7kPa, 1mm/s Ambient condition: 23°C,50%R.H.
	Mass	4.8 [kg/m ²]		
Features				

Industrial Products Div.