
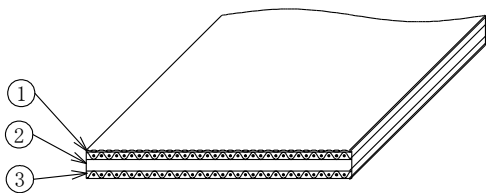


Technical Data Sheet		NITTA BELT POLY		
		Belt type	KSG-250	
P-122		A spindle tape for sectional drives.		
Applications				
Item		Description		Remarks
Specification	Construction			①NBR coating (Green) ②PA Film ③Special Fabric (White)
	Dimensions	Antistatic	No	
	Width	6 to 305 [mm]		
	Length	300 to 105,000 [mm]		
	Thickness	0.85 [mm]		
	Joint	Skived joint Adhesive Polybond A		
Properties	Tensile strength	60 [N/mm]		Test speed: 50mm/min
	Elongation at break	20 [%]		Ambient condition: 23°C,50%R.H.
	Standard elongation	2 [%]		
	Tension at 2 [%]	3.0 [N/mm]		Ambient condition: 23°C,50%R.H.
	Minimum pulley dia.	20 [mm]		
	Operating temp.	-20 to +80°C		
	Coefficient of friction	0.3 to 0.4(Steel) (NBR side) 0.2 to 0.25(Steel) (Fabric side)		Measurement condition: 7kPa, 1mm/s Ambient condition: 23°C,50%R.H.
	Mass	0.8 [kg/m <sup>2</sup> ]		
Features				

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