

Technical Sheet		NCA-2203 (100122)		Nitta Corp. of America 9/11/2008		
ITEM		DESCRIPTION				
Belt Specs.	Structure	<p>PU (white) matte finish</p> <p>0.6 mm</p> <p>Polyester Fabric (white)</p>				
	Anti-Static	Yes				
Manuf. Standard	Size	Width: 3200 mm	126 in			
		Length: 100 m	328 ft			
Belt Properties	Tensile Strength	N/A		N/A		
	Elongation at Break	N/A				
	Standard Tension	0.5 %				
	Working Load at 1%	3 N/mm		17 lbs/in		
	Min. Pulley Diameter	Finger Joint :	15 mm		0.59 in	
		Skiver Joint :	20 mm		0.79 in	
	Temperature Range	Continuously :	-10 to +80 °C		14 to 176 °F	
		Periodically :	-20 to +100 °C		-4 to 212 °F	
	Coefficient of Friction (Steel)	top:	0.7 to 0.8			
		bottom:	0.2 to 0.25			
Weight	0.6 kg/m ²		0.12 lbs/ft ²			
Special Properties	Conformed to FDA					
Remarks						