

Technical Sheet		NCA-2210		Nitta Corp. of America	
A-210				29-Jul-03	
ITEM		DESCRIPTION			
Belt Specs.	Structure	<p>PU (Green) glossy finish</p> <p>0.8 mm</p> <p>Polyester Fabric (white)</p>			
	Anti-Static	Yes			
Manuf. Standard	Size	Width: 2000 mm	78		
		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%	2.5 N/mm		14.1 lbs/in	
	Min. Pulley Diameter	Finger Joint : 8 mm		0.31 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	0.9kg/m ²		0.17 lbs/ft ²	
Special Properties	FDA conformance, USDA conformable				
Remarks	Replaces GU-8A				

Phone: (800) 221-3689

www.nitta.com

Fax: (770) 623-1398