

Technical Sheet		CC-9DKC2		Nitta Corp. of America	
C-056		(1-RFB)		2/17/97	
ITEM		DESCRIPTION			
<b>Belt Specs.</b>	Structure	<p>Cotton Fabric (white)</p> <p>2.4mm</p> <p>PVC layer</p> <p>Polyester Fabric (white)</p>			
	Anti-Static	NO			
<b>Manuf. Standard</b>	Size	Width: 2000 mm	78 in		
		Length: 100 m	328 ft		
<b>Belt Properties</b>	Tensile Strength	60 N/mm	343 lbs/in		
	Elongation at Break	12 %			
	Standard Tension	0.5 %			
	Working Load at 1%	5 N/mm	29 lbs/in		
	Min. Pulley Diameter	Finger Joint :	Ø30 mm	1.18 in	
		Skiver Joint :	Ø50 mm	1.97 in	
	Temperature Range	Continuously :	-10 to +70 °C	14 to 158 °F	
		Periodically :	-20 to +100 °C	-4 to 212 °F	
	Coefficient of Friction (Steel)	top:	0.2 to 0.25		
bottom:		0.2 to 0.25			
Weight	2.3 kg/m <sup>2</sup>	0.47 lbs/ft <sup>2</sup>			
Special Properties	FDA Approved				