

Technical Sheet		CC-9DKC2		Nitta Corp. of America		
C-056		(1-RFB)		2/17/97		
ITEM		DESCRIPTION				
Belt Specs.	Structure	<p>Cotton Fabric (white)</p> <p>2.4mm</p> <p>PVC layer</p> <p>Polyester Fabric (white)</p>				
	Anti-Static	NO				
Manuf. Standard	Size	Width:	2000 mm	78 in		
		Length:	100 m	328 ft		
Belt Properties	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 ²		0.47 lbs/ft ²			
Special Properties	FDA Approved					