

Technical Sheet		CC-16DK		Nitta Corp. of America		
C-033K		(WHC-16D/RO)		12/10/96		
ITEM		DESCRIPTION				
Belt Specs.	Structure					
	Anti-Static	NO				
Manuf. Standard	Size	Width:	2000 or 3000 mm	78 or 118 in		
		Length:	100 m	328 ft		
Belt Properties	Tensile Strength	110 N/mm		629 lbs/in		
	Elongation at Break	12 %				
	Standard Tension	0.5 %				
	Working Load at 1%	10 N/mm		57 lbs/in		
	Min. Pulley Diameter	Finger Joint :	20 mm	0.79 in		
		Skiver Joint :	40 mm	1.58 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	1.8 kg/m <sup>2</sup>		0.37 lbs/ft <sup>2</sup>			
Special Properties	FDA Approved					