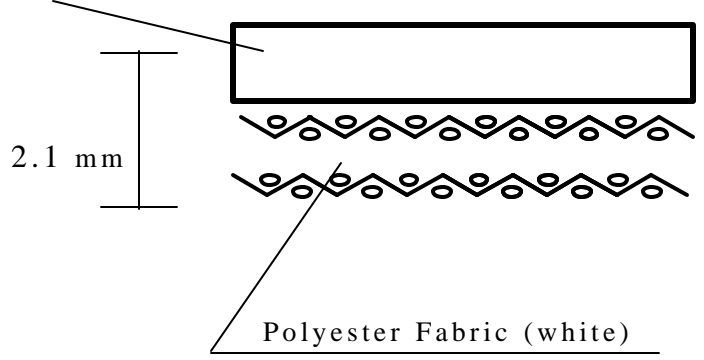


Technical Sheet		GH-20Z		Nitta Corp. of America	
TEMP				05/16/2002	
ITEM		DESCRIPTION			
Belt Specs	Structure	Nitrile Rubber (blue) - 55° shore A - 0.5mm thick  2.1 mm Polyester Fabric (white)			
	Anti-Static	YES			
Manuf. Standard	Size	Width:	960 mm	37.8 in	
		Length:	100 m	328 ft	
Belt Properties	Tensile Strength	170 N/mm		971 lbs/in	
	Elongation at Break	20 %			
	Standard Tension	0.5 %			
	Working Load at 1%	12 N/mm		69 lbs/in	
	Min. Pulley Diameter	Finger Joint: N/A		N/A	
		Skiver Joint: 40 mm		1.57 in	
	Temperature Range	Continuously:-20to + 60°C		-4 to 140 °F	
		Periodically:-20 to + 80°C		-4 to 176 °F	
	Coefficient of Friction (Steel)	top: 0.6 to 0.7			
		Bottom : 0.2 to 0.25			
Weight	2.4 kg/m ²		0.49 lbs/ft ²		
Special Properties					