

Technical Sheet		RT-15NF		Nitta Corp. of America	
A- 09				8/31/2010	
ITEM		DESCRIPTION			
Belt Specs	Structure	<p>NBR(blue, 75° Shore A, RT Profile)</p> <p>6.7 mm</p> <p>Rubber (White)</p> <p>Polyester Fabric (white)</p>			
	Anti-Static	YES			
Manuf. Standard	Size	Width:	max 1829 mm	72 in	
		Length:	max 90 m	300 ft	
Belt Properties	Tensile Strength	315 N/ mm		1800 lbs/in	
	Elongation at Break	N/ A			
	Standard Tension	0.5 %			
	Working Load at 1%	14 N/ mm		80 lbs/in	
	Min. Pulley Diameter	Finger Joint : N/A		N/A	
		Skiver Joint : 50 mm		2.0 in	
	Temperature Range	Continuously : -18 to +121 °C		0 to 250 °F	
		Periodically : N/A		N/A	
	Coefficient of Friction (Steel)	top :	0.9		
Bottom :		0.2			
Weight	5.3 kg/m ²		1.1 lbs/ft ²		
Special Properties	Excellent Wear/ Oil Resistant NBR Surface				

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