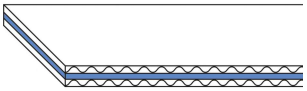
Datasheet
Conveyor Belt

Invention & Innovation
NITTA
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NITTA BELT TYPE: **2 LRCFP**
Nitta Japan code:

BELT NO.: **0493**



Construction:	2 plies top cotton, bottom polyester, rigid

	TOP COVER	INNER LAYER	BOTTOM SIDE
Material:	Cotton fabric	PU	Impregnated fabric
Thickness approx.:	- mm - inch		- mm - inch
Colour:	-	White	-
Hardness:	-		-
Profile:	-		-

Total thickness approx.:	1,4	mm	0,055		inch
Weight approx.:	1,3	kg/m2	0,26		lbf/ft2
Max. width:	2000	mm	78,74		inch
Belt support:	Sliderbed (Rollers), Flat				
Rating at 1% elongation:	6	N/mm	34		lbf/inch
Advised pretension:	2 - 3	N/mm	11 to 17		lbf/inch
Maximum allowable tension:	8	N/mm	45		lbf/inch
Temperature range:	-20 to +80	°C	-4 to 176		°F
Minimum pulley diameters:					
Flexing:	15	mm	0,590		inch
Backflexing:	15	mm	0,59		inch

Special approval: FDA, 10/2011/EC + amendments
Flame retardant: no **Whisper bottom side:** no **Extra Rigid:** no
Coefficient of friction to steel: 0,15

Applications:
Dough handling in bakeries
Panner belt
Excellent release of dough in bakeries
Retractory conveyors
Oil and grease resistant

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Data are valid at 15˚C. Due to constant developments, Nitta reserves the right to make changes without prior notice. This issue succeeds all previous ones. Visit our website: www.nittacorporation.com