

Datasheet Conveyor Belt



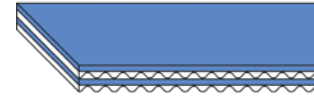
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- **NITTA BELT TYPE:**
2 NFP 02/G2 IM M
- **Nitta Japan code:**
GU-20AKT



Construction:	2 plies polyester, non-rigid		
Material:	TOP COVER PU	INNER LAYER PU	BOTTOM SIDE Impregnated fabric
Thickness:	0,2		- mm (approx.)
Colour:	Dark green	White	-
Hardness:	87 Shore A		-
Profile:	matt		-
Total thickness:	1,8		mm (approx.)
Weight:	2,1		kg/m ² (approx.)
Max. width:	3000		mm
Belt support:	Sliderbed (Rollers), Flat/trough		
Rating at 1% elongation:	15		N/mm
Advised pretension:	4 - 7		N/mm
Maximum allowable tension:	20		N/mm
Temperature range:	-10	to +80	°C
Minimum pulley diameters:			
Flexing:	8 - 10		mm
Backflexing:	40		mm
Special approval:	FDA, 10/2011/EC + amendments		
Applications:	Curved conveyors Accumulation belt 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