



#69: MAM 5P CONVEYOR BELT

Main Industry Segments: Paper converting; Paper manufacturing and processing; Paper printing and finishing. Belt Applications: Machine tape; Paper handling belt; Sheeter/Crosscutter belt. Special Features: Abrasion resistant; Constant and gentle positive grip. Mode of Use/Conveyance: Declined; Horizontal; Inclined; Twists with short center distance; Vertical.



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PLIES: 1 | TOP COVER: GREEN FINE STRUCTURE NYLON NBR | BOTTOM COVER: BLACK HAMID

Tags: [Abrasion Resistant](#), [Incline](#), [Paper Processing](#)

TECHNICAL DATA

BELT THICKNESS:	1.2 mm	0.050"
PULLEY DIAMETER (MIN.):	20 mm	0.8"
PULLEY DIAMETER (MIN.) BACK FLEXING:	mm	"
BELT WEIGHT:	1.3 kg/m ²	0.27 lb/ft ²
PRODUCTION WIDTH:	1200 mm	47"
BREAKING STRENGTH:		
TENSION FOR 1% ELONGATION:	4.6 N/mm	26 lbs/in
MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH):		
OPERATING TEMPERATURE:	20° to 60° C	-4° to 140° F

BELT CONSTRUCTION

TOP MATERIAL COVER:	NBR
SURFACE FINISH:	Fine Structure Nylon
PROPERTY:	
COLOR:	Green
BOTTOM COVER MATERIAL:	Hamid
SURFACE FINISH:	Smooth
COLOR:	Black

BELT FABRIC

TOP PLY:	POLYAMIDE (PA)
INNER PLIES:	
BOTTOM PLY:	
TOTAL NO. OF PLIES	1

BELT CHARACTERISTICS

	YES	NO
Permanently Anti-Static	✓	
Nosebar Suitable		✗
Powerturn Suitable		✗
Slider Bed Suitable	✓	
Troughed Application Suitable		✗
FDA / USDA Approved		✗
Low Noise		✗
Flame Retardant		✗
Suitable for Metal Detector		✗
Abrasion Resistant		✗