



#65: HAR-12E CONVEYOR BELT

Material Handling; Packaging; Paper converting; Paper manufacturing and processing; General conveying; Paper handling; Power turn suitable; Abrasion resistant; Chemical resistant; constant coefficient of friction; High coefficient of friction surface; Oil resistant; Decline; Horizontal; Inclined.



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PLIES: 2 | TOP COVER: GREEN MINI ROUGH TOP NBR | BOTTOM COVER: WHITE POLYESTER FABRIC

Tags: [General Conveying](#), [Incline](#), [Industrial](#), [Material Handling](#), [Packaging](#), [Paper Processing](#), [Printing](#), [Turn Applications](#)

TECHNICAL DATA

BELT THICKNESS:	1.9 mm	0.070"
PULLEY DIAMETER (MIN.):	50.8 mm	2"
PULLEY DIAMETER (MIN.) BACK FLEXING:	mm	"
BELT WEIGHT:	1.8 kg/m ²	0.37 lb/ft ²
PRODUCTION WIDTH:	2400 mm	94"

BREAKING STRENGTH:		
TENSION FOR 1% ELONGATION:		120 lbs/in
MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH):		
OPERATING TEMPERATURE:	-20° to 100° C	-4° to 212° F

BELT CONSTRUCTION

TOP MATERIAL COVER:	NBR
SURFACE FINISH:	Mini Rough Top
PROPERTY:	
COLOR:	Green
BOTTOM COVER MATERIAL:	Polyester Fabric
SURFACE FINISH:	
COLOR:	White

BELT FABRIC

TOP PLY:	POLYESTER / NYLON
INNER PLIES:	
BOTTOM PLY:	POLYESTER / NYLON
TOTAL NO. OF PLIES	2

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		✗