





Request a Quote



Request a Sample

TECHNICAL DATA

BELT THICKNESS:	1.2 mm	0.050"
PULLEY DIAMETER (MIN.):	40 mm	1.6"
PULLEY DIAMETER (MIN.) BACK FLEXING:	mm	n
BELT WEIGHT:	1.3 kg/m²	0.27 lb/ft ²
PRODUCTION WIDTH:	1200 mm	47"
BREAKING STRENGTH:		
TENSION FOR 1% ELONGATION:	7 N/mm	40 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:	Matte
PROPERTY:	
COLOR:	Green
BOTTOM COVER MATERIAL:	NBR
	Smooth
COLOR:	Black

#78: A-1 MACHINE TAPE

Main Industry Segments: Paper manufacturing and processing. Belt Applications: Machine tape; Power transmission belt; Thread carrier belt Special Features: Abrasion resistant; Constant coefficient of friction; Forgiving in case of short term shock like overloads. Mode of Use/Conveyance: Declined; Horizontal; Inclined; Power transmission; Vertical

PLIES: 2 | TOP COVER: GREEN MATTE NBR | BOTTOM COVER: BLACK NBR

Tags: Incline, Industrial, Paper Processing

BELT FABRIC

TOP PLY:	POLYAMIDE (PA)
INNER PLIES:	
BOTTOM PLY:	POLYURETHANE CROSS-LINKED (PUR)
TOTAL NO. OF PLIES	2

BELT CHARACTERISTICS

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