



Request a

Ouote

#49: TM120RT-B

Excellent tracking characteristics, high grip surface, low noise, good edge wear resistance and flexibility. Decline belt, incline belt, induction belt, metering belt.

PLIES: 1 | TOP COVER: BLACK ROUGH TOP PVC | BOTTOM COVER: BLACK NON-WOVEN IMPREGNATED POLYESTER

Tags: <u>Distribution Centers, General Conveying, Horticultural, Incline, Industrial, Material Handling, Packaging</u>

TECHNICAL DATA

BELT THICKNESS: 5.7 mm 0.22"

PULLEY DIAMETER (MIN.): 71 mm 2.8"

PULLEY DIAMETER (MIN.) 102 mm 4"

BACK FLEXING: 4.3 kg/m² 0.88 lb/ft²

PRODUCTION WIDTH: 1829 mm 72"

BREAKING STRENGTH:

TENSION FOR 1% ELONGATION:

MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH):

OPERATING

COLOR:

TEMPERATURE:

-23° to 70° C

-10° to 158° F

BELT CONSTRUCTION

TOP MATERIAL COVER:

SURFACE FINISH:

PROPERTY:

COLOR:

Black

BOTTOM COVER MATERIAL:

Non-Woven Impregnated Polyester

SURFACE FINISH:

Black

PVC

BELT FABRIC

TOP PLY: NON-WOVEN PLY

INNER PLIES:

BOTTOM PLY:

TOTAL NO. OF PLIES

1

BELT CHARACTERISTICS

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