





Request a Quote

#45: PVC 120 BLACK CRESCENT TOP **CONVEYOR BELT**

Aggressive scoop pattern for high incline conveying. Crescent pattern creates hundreds of tiny "buckets" capable of conveying liquids along with solids. Conversely, the belt can be run in the opposite direction, and the upside-down crescents convey solids while draining off liquids. Belt operates smoothly and quietly on return. Good tubeveyor belt.

PLIES: 1 | TOP COVER: BLACK CRESCENT PVC | BOTTOM COVER: BLACK **INTERWOVEN FABRIC**

Tags: Bulk Product Conveying, Fruits, General Conveying, Horticultural, Incline, Industrial, Material Handling, Packaging, Recycling, Troughed Applications, Turn Applications, Vegetable Oil, Vegetable Products

TECHNICAL DATA

BELT THICKNESS:	6.35 mm		0.25"		
PULLEY DIAMETER (MIN.):	63.5 mm		2.5"		
PULLEY DIAMETER (MIN.) BACK FLEXING:	mm		п		
BELT WEIGHT:	kg/m²		.090 lb/ft²		
PRODUCTION WIDTH:	mm		72"		
BREAKING STRENGTH:					
TENSION FOR 1% ELONGATION:			120 lbs/in		
MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH):					
OPERATING TEMPERATURE:	-7° to 82°	С	20° to 180° F		
BELT CONSTRUCTION					
TOP MATERIAL COVER:		PVC			
SURFACE FINISH:		Cresce	Crescent		
PROPERTY:					
COLOR:		Black			
BOTTOM COVER MATERIAL:		Interw	oven Fabric		
SURFACE FINISH:		Brushed			
COLOR:		Black			

BELT FABRIC

TOP PLY:	UNIPLY INTERWOVEN
INNER PLIES:	
BOTTOM PLY:	
TOTAL NO. OF PLIES	1

YES

NO

BELT CHARACTERISTICS

Permanently Anti-Static		×
Nosebar Suitable		×
Powerturn Suitable	\checkmark	
Slider Bed Suitable	\checkmark	
Troughed Application Suitable	\checkmark	
FDA / USDA Approved		×
Low Noise		×
Flame Retardant		×
Suitable for Metal Detector		×
Abrasion Resistant		×