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#40: PVC 150 COS BLACK CONVEYOR **BELT**

A standard in the industry for general conveying, its all-polyester singleply interwoven carcass offers low stretch, excellent fastener retention, and good tear resistance at an economical price. The applications are endless and include package conveying, fruits and vegetables, light grain handling, and baggage; almost all processing industries use this belt.

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

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

TECHNICAL DATA

COLOR:

BELT THICKNESS:	4.191 mm		0.165"	
PULLEY DIAMETER (MIN.):	76.2 mm		3"	
PULLEY DIAMETER (MIN.) BACK FLEXING:	mm		п	
BELT WEIGHT:	kg/m²		1.08 lb/ft²	
PRODUCTION WIDTH:	mm		72"	
BREAKING STRENGTH:				
TENSION FOR 1% ELONGATION:			150 lbs/in	
MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH):				
OPERATING TEMPERATURE:	-6° to 82° (20° to 180° F	
BELT CONSTRUCTION				
TOP MATERIAL COVER:		PVC		
SURFACE FINISH:		Smooth		
PROPERTY:				
COLOR:		Black		
BOTTOM COVER MATERIAL:	Interwoven Fabric		oven Fabric	
SURFACE FINISH:				

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		×