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Request a Sample

#16: SOLID WOVEN COTTON CONVEYOR BELT

Still popular conveyor belting, particularly in the food and baking industries. Economical answer to many light and medium conveyor applications. The belt is firmly woven; non-rubberized. Number of strips usually indicates number of plies. Also can be used as an air-permeable fabric designed for pneumatic conveyors.

PLIES: AVAILABLE IN 2, 3 & 4 PLIES | TOP COVER: NATURAL TEXTURE WOVEN COTTON | BOTTOM COVER: NATURAL TEXTURE WOVEN COTTON

Tags: Bakery, Food Manufacturing, Unpackaged Food

TECHNICAL DATA

SURFACE FINISH:

COLOR:

BELT THICKNESS:	mm	п		
PULLEY DIAMETER (MIN.):	mm	п		
PULLEY DIAMETER (MIN.) BACK FLEXING:	mm	п		
BELT WEIGHT:	kg/m²	lb/ft²		
PRODUCTION WIDTH:	mm	п		
BREAKING STRENGTH:				
TENSION FOR 1% ELONGATION:		95 lbs/in		
MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH):				
OPERATING TEMPERATURE:	-51° to 107° C	-60° to 225° F		
BELT CONSTRUCTION				
TOP MATERIAL COVER:	Woven Cotton			
SURFACE FINISH:	Natural Texture			
PROPERTY:				
COLOR:				
BOTTOM COVER MATERIAL: Natural Texture Woven Cotton				

BELT FABRIC

TOP PLY:	Available in 2, 3 & 4 Plies
INNER PLIES:	
BOTTOM PLY:	
TOTAL NO. OF PLIES	Available in 2, 3 & 4 Plies

BELT CHARACTERISTICS

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