







Request a Sample

#20: NOVBELT 250 HC BLACK

Wear and cut resistant, soft impact surface, high temperature resistant, quiet running, high conductive on upper/lower side and through

PLIES: 1 | TOP COVER: BLACK NON-WOVEN NBR IMPREGNATED POLYESTER | BOTTOM COVER: BLACK NON-WOVEN IMPREGNATED **POLYESTER**

Tags: Abrasion Resistant, Accumulation, Airports, Distribution Centers, General Conveying, Horticultural, Industrial, Material Handling, Metal Parts, Mineral Oil, Nuts and Seeds, Recycling, Troughed Applications, Turn Applications

TECHNICAL DATA

BELT THICKNESS:

COLOR:

DEET THICKNESS.	2.54 11111	0.1		
PULLEY DIAMETER (MIN.):	30 mm	1.18"		
PULLEY DIAMETER (MIN.) BACK FLEXING:	60 mm	2.36"		
BELT WEIGHT:	kg/m²	0.028 lb/ft ²		
PRODUCTION WIDTH:	2000 mm	78.74"		
BREAKING STRENGTH:				
TENSION FOR 1% ELONGATION:	8 N/mm			
MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH):				
OPERATING TEMPERATURE:	-10° to 120° C	-4° to 248° F		
BELT CONSTRUCTION				
TOP MATERIAL COVER:	NBR Impregnated Polyester			
SURFACE FINISH:	Non-Woven			
PROPERTY:				
COLOR:	Black			
BOTTOM COVER MATERIAL:	Non-Woven Impregnated Polyester			
SURFACE FINISH:				

Black

2.54 mm

0.1"

BELT FABRIC

TOP PLY:	NON-WOVEN PLY
INNER PLIES:	
BOTTOM PLY:	
TOTAL NO. OF PLIES	1

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