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#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:	2.54 mm	0.1"
PULLEY DIAMETER (MIN.):	30 mm	1.18"
PULLEY DIAMETER (MIN.) BACK FLEXING:	60 mm	2.36"
BELT WEIGHT:	kg/m ²	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:	
COLOR:	Black

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	✓	
Slider Bed Suitable	✓	
Troughed Application Suitable	✓	
FDA / USDA Approved		✗
Low Noise	✓	
Flame Retardant		✗
Suitable for Metal Detector		✗
Abrasion Resistant	✓	