





Request a Ouote

# #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:** <u>Abrasion Resistant, Accumulation, Airports, Distribution Centers, General Conveying, Horticultural, Industrial, Material Handling, Metal Parts, Mineral Oil, Nuts and Seeds, Recycling, Troughed Applications, Turn Applications</u>

### **TECHNICAL DATA**

**BELT THICKNESS:** 2.54 mm 0.1" PULLEY DIAMETER (MIN.): 30 mm 1.18" PULLEY DIAMETER (MIN.) 2.36" 60 mm **BACK FLEXING: BELT WEIGHT:** kg/m<sup>2</sup> 0.028 lb/ft<sup>2</sup> 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:

COLOR:

-10° to 120° C -4° to 248° F

**NBR** Impregnated Polyester

### **BELT CONSTRUCTION**

TOP MATERIAL COVER:

SURFACE FINISH:

PROPERTY:

COLOR:

Black

BOTTOM COVER MATERIAL:

Non-Woven Impregnated Polyester

SURFACE FINISH:

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	$\checkmark$	
Slider Bed Suitable	$\checkmark$	
Troughed Application Suitable	$\checkmark$	
FDA / USDA Approved		×
Low Noise	$\checkmark$	
Flame Retardant		×
Suitable for Metal Detector		×
Abrasion Resistant	<b>√</b>	