





Request a Quote



Request a Sample

#22: NOVBELT 600 HC BLACK

Wear and cut resistant, soft impact surface, high temperature resistant, quiet running, high conductive on upper/lower side and through. MAIN APPLICATIONS: Metal, Mechanical and Automotive industries: Sheet and bodies conveying, assembly system; Mail & post sorting equipments, Airport & Railway luggage handling: Packages and luggage sorting; Packing lines; Automated cutting machines

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

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

TECHNICAL DATA

BELT THICKNESS:

COLOR:

PULLEY DIAMETER (MIN.):	100 mm	3.94"		
PULLEY DIAMETER (MIN.) BACK FLEXING:	200 mm	7.88"		
BELT WEIGHT:	kg/m²	.058 lb/ft²		
PRODUCTION WIDTH:	2000 mm	78.74"		
BREAKING STRENGTH:				
TENSION FOR 1% ELONGATION:	12 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

5.65 mm

.223"

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	