## Thermoid®

## NITRILE – BLACK BELTING

Description:	72"x4P PNT200 BLK NBR FSxFS (S10)
Product Number	<ul> <li>2459412272 Belt Length 540' and Above</li> <li>2459412273 Belt Length 539' and Below</li> </ul>
Product Construction	Friction x Friction (Black Nitrile on Polyester / Nylon Fabric)
Color	Black
Compound Formulation	Nitrile
Fabric	Polyester/Nylon
Nominal Overall Gauge	0.145 ± 0.031 in (3.7 ± 0.8 mm)
Nominal Weight	0.81 ±10% lbs./ft2 (3.95 ±10% kg/m2)
Rated Working Tension	200 lbs./in (35 N/mm)
Top Cover Surface	Friction
Bottom Cover Surface	Friction
Minimum Pulley Diameter	3 in (76 mm)
Temperature Range	20° to +180°F (-29° to +82°C)
Cover Coefficient of Friction	0.35 to 0.40 max Steel
Bottom Coefficient of Friction	0.35 to 0.40 max Steel
Available Width(s)	72"
Typical Applications	Baggage Handling
Benefits	<ul> <li>Smooth Nitrile cover finishes offer abrasion and chipping resistance, along with easy clean up</li> <li>Polyester fabrics have low stretch, good fastener retention and are moisture resistant</li> <li>Nitrile covers offer excellent oil resistance properties</li> </ul>

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