

# 2G200-NITRILE-TT

## Industrial Grade



### Cover

Top Color	Green
Thickness	0.039" (1mm)
Material	Nitrile Rubber
Pattern	Mini-texture Top
Durometer	

### Carcass

Plies	2
Fabric	Polyester
Anti-static	No
Laterally Rigid	Yes
Pulley Side Material	Polyester

### Weight

0.052 lbs./in.-ft. (3 kg/m<sup>2</sup>)

### Maximum Width

24.125" (0.6m)

### Overall Thickness

0.101" (2.6mm)

### Minimum Pulley at 70°F

Min Pulley <180°	1" (25.4mm)
Min Pulley Reverse Bend	1" (25.4mm)

### Contact Temperature Range

20°F to 250°F (-7°C to 121°C)	
Intermittent	Contact Mol Belting

### Working Tension

Minimum	42-70 lbs./in. (7.4-12.3 N/mm)
Maximum	200 lbs./in. (35 N/mm)

### Elongation

0.4% @ 42 lbs./in. (7.4 N/mm)
0.7% @ 70 lbs./in. (12.3 N/mm)
2% @ 200 lbs./in. (35 N/mm)

### Coefficient of Friction

Mild Steel	0.3
S/S	0.32
UHMW	0.25

### Splicing/Lacing Methods

Splicing	Finger Step Finger Splice
Lacing #1	Unibar #1 SP
Lacing #2	Alligator #1

### Characteristics

FDA	No
Non-Marking	No
Flame Retardant	No
Release Characteristics	Good
Incline Conveying	No
Trough Conveying	No
Swan Neck Conveying	Fair
Metal Detectors (Dependent on Sensitivity)	Contact Mol Belting
Chemical Resistance	See Chart

### Accessories

Edgecap	No
Guide	Yes
Cleats	No
Sidewall	No
Profile	No