





Request a Quote



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TECHNICAL DATA

#19: 3-PLY HOT STOCK & WATER

Bare duck surface down for lowest possible friction for slider bed use, and up for deflector bar applications; ideal as slip-top belt for "stall" operations. Its true designed use is for conveying uncured rubber in tire plants with the cotton surface saturated with water.

PLIES: 3 | TOP COVER: WHITE BARE DUCK | BOTTOM COVER: FRICTION FABRIC

Tags: Accumulation, Airports, General Conveying, Industrial, Material Handling, Plastics, Troughed Applications, Turn Applications

BELT FABRIC

| BELT THICKNESS: | 3.556 mm | 0.14" | TOP PLY: | POLYESTER / COTTO | N | |
|-------------------------|----------------|--------------------------|-------------------------|--------------------|--------------|----|
| PULLEY DIAMETER (MIN.): | 63.5 mm | 2.5" | INNER PLIES: | POLYESTER / COTTO | N | |
| PULLEY DIAMETER (MIN.) | mm | u | BOTTOM PLY: | POLYESTER / COTTON | | |
| BACK FLEXING: | | | TOTAL NO. OF | 3 | | |
| BELT WEIGHT: | kg/m² | 0.061 lb/ft ² | PLIES | - | | |
| PRODUCTION WIDTH: | mm | 72" | BELT CHARACTERISTICS | | | |
| BREAKING STRENGTH: | | | | | YES | NO |
| TENSION FOR 1% | | 90 lbs/in | Permanently Anti-Static | | | × |
| ELONGATION: | | | Nosebar Suitable | | | × |
| MAX. ADMISSIBLE BELT | | | | | ^ | |
| TENSION (EQUAL TO 1.8% | | | Powerturn Suitable | | \checkmark | |
| STRETCH): | | | Slider Bed Suitable | | \checkmark | |
| OPERATING TEMPERATURE: | -40° to 121° C | -40° to 250° F | Troughed Application | on Suitable | \checkmark | |
| BELT CONSTRUCTION | J | FDA / USDA Approved | | × | | |
| TOP MATERIAL COVER: | | Bare Duck | Low Noise | | | × |
| SURFACE FINISH: | | | Flame Retardant | | | × |
| PROPERTY: | | | Suitable for Metal D | etector | | × |
| COLOR: | | White | Abrasion Resistant | | | × |
| BOTTOM COVER MATERIAL: | | Friction Fabric | | | | |

SURFACE FINISH:

COLOR: