



#17: ST-380 3-PLY SLIP TOP

Abrasion resistant top cover is virtually frictionless and ideal for application where the product must stop when the belt continues to move. Used in packaging machinery and with gates of diverter arms.

PLIES: 3 | TOP COVER: TAN HARDWOVEN NYLON FABRIC | BOTTOM COVER: FRICTION FABRIC


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TECHNICAL DATA

BELT THICKNESS:	2.54 mm	0.1"
PULLEY DIAMETER (MIN.):	50.8 mm	2"
PULLEY DIAMETER (MIN.)	mm	"
BACK FLEXING:		
BELT WEIGHT:	kg/m ²	0.07 lb/ft ²
PRODUCTION WIDTH:	mm	72"
BREAKING STRENGTH:		
TENSION FOR 1% ELONGATION:		80 lbs/in
MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH):		
OPERATING TEMPERATURE:	-29° to 121° C	-20° to 250° F

BELT CONSTRUCTION

TOP MATERIAL COVER:	Nylon Fabric
SURFACE FINISH:	Hardwoven
PROPERTY:	
COLOR:	Tan
BOTTOM COVER MATERIAL:	Friction Fabric
SURFACE FINISH:	
COLOR:	

BELT FABRIC

TOP PLY:	POLYESTER / NYLON
INNER PLIES:	POLYESTER / NYLON
BOTTOM PLY:	POLYESTER / NYLON
TOTAL NO. OF PLIES	3

BELT CHARACTERISTICS

	YES	NO
Permanently Anti-Static		✗
Nosebar Suitable		✗
Powerturn Suitable	✓	
Slider Bed Suitable	✓	
Troughed Application Suitable	✓	
FDA / USDA Approved		✗
Low Noise		✗
Flame Retardant		✗
Suitable for Metal Detector	✓	
Abrasion Resistant		✗