





Request a Ouote



Request a Sample

#54: 3-PLY BROWN BUTYL EPDM ROUGH TOP CONVEYOR BELT

High temperature parts and material transportation (excellent for aluminum extrusion), abrasion and chemical resistant.

PLIES: 3 | TOP COVER: BROWN ROUGH TOP BUTYL | BOTTOM COVER: BARE RFL FABRIC

Tags: <u>Abrasion Resistant</u>, <u>General Conveying</u>, <u>Hi-Temp</u>, <u>Incline</u>, <u>Industrial</u>, <u>Material Handling</u>, <u>Troughed Applications</u>, <u>Turn Applications</u>

TECHNICAL DATA

COLOR:

BELT THICKNESS:	7.6 mm	0.300"
PULLEY DIAMETER (MIN.):	63.5 mm	2.5"
PULLEY DIAMETER (MIN.) BACK FLEXING:	mm	п
BELT WEIGHT:	5.9 kg/m ²	1.2 lb/ft²
PRODUCTION WIDTH:	1829 mm	72"
BREAKING STRENGTH:		
TENSION FOR 1% ELONGATION:		150 lbs/in
MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH):		
OPERATING TEMPERATURE:	-53.9° to 148.	8° C -65° to 300° F
BELT CONSTRUCTION		
TOP MATERIAL COVER:		Butyl
SURFACE FINISH:		Rough Top
PROPERTY:		
COLOR:		Brown
BOTTOM COVER MATERIAL:		Bare RFL Fabric
SURFACE FINISH:		

BELT FABRIC

Low Noise

Flame Retardant

Abrasion Resistant

Suitable for Metal Detector

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		\checkmark		
Slider Bed Suitable		\checkmark		
Troughed Application Suitable		\checkmark		
FDA / USDA Approved	l		×	