

Belt Construction

Fabric	
Number of fabrics	7
Fabric top layer	Polyester or cotton
	Р
Fabric inner layer	Polyester or cotton
	Р
Fabric bottom side	Polyester or cotton
	Р

Type 7-ply beige

Cover			Bottomside		
Thickness cover	0 mm	0 inch	Thickness bottom side	0 mm	0 inch
Material top side		Fabric	Material bottom side		Fabric
Profile top side		-	Profile bottom side	-	
Hardness top layer (° ShoreA)		0			

Technical data

Coefficient of friction (steel)		0,2	Tension force for 1% elongation	5 N/mm	28,6 lbf/inch
Thickness	3,7 mm	0,146 inch	Maximum tension	15 N/mm	85,6 lbf/inch
Weight	4,4 kg/m ²	0,9 lb/ft²	Maximum strain		2 %
Recommended tension	N/mm	lbf/inch			
Recommended tension: strain		0,4-0,7 %			

Rol

Carrying rollers	Yes	Minimum pulley diameter flection	65 mm	2,56 inch
Slider bed	Yes	Minimum pulley diameter contraflect	100 mm	3,94 inch
Throughed installation	Yes			

International standards

FDA conformance	Yes	EU conformance	No
USDA conformance	No	ATEX conformance	No

Properties

Oil and grease resistant		ďΩ			
Antistatic cover	No	X- X-	Maximum	121 °C	250 °F
Antistatic fabric	No	ж- ж-			
Flame retardant	No	X-			
Lateral stable	No		Minimum	-40 °C	-40 °F
Color	beige				

Joint data for hot press

Pressure	0 Bar	Temperature presselement topside	0 °C	0 °F
		Temperature presselement bottomside	e 0°C	0 °F
		Temperature thermocouple	0 °C	0 °F

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