

Belt Construction

Fabric	
Number of fabrics	2
Fabric top layer	R
	Polyester monofilament, with lateral stability
Fabric inner layer	-
	-
Fabric bottom side	R
	Polyester monofilament, with lateral stability

Belt type 22-64i Beige

Cover			Bottomside			
Thickness cover	0,5 mm	0,020 inch	Thickness bottom side	0,2 mm	0,008 inch	
Material top side		PVC	Material bottom side	Imp	pregnated	
Profile top side		Smooth	Profile bottom side		Smooth	
Hardness top layer (°shore A)		80				

Technical Data

Coëfficient of friction (steel)		0,35	Tension force for 1% elongation	10 N/mm	57,1 lbf/inch
Thickness	2,4 mm	0,094 inch	Maximum tension	20 N/mm	114,2 lbf/inch
Weight	3 kg/m²	0,614 lb/ft ²	Maximum strain		2,3 %
Recommended tension	4-6 N/mm	22-34 lbf/inch			
Recommended tension: strain		0,4-0,7 %			

Rol

Carrying rollers	Yes	Minimum pulley diameter flection	40 mm	1,57 inch
Slider bed	Yes	Minimum pulley diameter contraflection	60 mm	2,36 inch
Troughed installation	No			

International standards

FDA conformance	No	EU conformance	No
USDA conformance	No	ISO standards	n.a.
3-A approved	No		

Properties

Oil and grease resistant	Limited	○				
Antistatic cover	Yes	1000 - 180 - 182 -	Maximum	90 °C	194 °F	
Antistatic fabric	No	80- 70- 80- 80- 80- 80- 80- 80- 80- 80- 80- 8				_
Flame retardant	No	約10 第10 第10 102				
Lateral stable	Yes		Minimum	-15 °C	5 °F	
Color	Beige					

Last Modification on:

23 December 2010

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