

Type 22-44 grey

# **Belt Construction**

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

Cover			Bottomside	Bottomside			
Thickness cover	0,7 mm 0,028 inch		Thickness bottom side	0 mm	0 inch		
Material top side		PVC	Material bottom side		Fabric		
Profile top side		-	Profile bottom side	-			
Hardness top layer ( (° ShoreA)		80					

# **Technical data**

Coefficient of friction (steel)		0,18	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	2,8 kg/m²	0,57 lb/ft <sup>2</sup>	Maximum strain		2,3 %
Recommended tension	4-7 N/mm	22-39 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 contraflect	60 mm	2,36 inch
Throughed installation	No			

# **International standards**

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

# **Properties**

Oil and grease resistant	Limited	۳U			
Antistatic cover	Yes	іх- х- х-	Maximum	90 °C	194 °F
Antistatic fabric	No	х- х- х-			
Flame retardant	No	4. X- X-			
Lateral stable	Yes	7. 2-	Minimum	-15 °C	5 °F
Color	grey	$\bigcirc$			

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