

Type 32-84 blue

Belt Construction

Fabric	
Number of fabrics	3
Fabric top layer	Polyester monofilament, with lateral
	stability
	R
Fabric inner layer	Polyester monofilament, with lateral
	stability
	R
Fabric bottom side	Polyester monofilament, with lateral
	stability
	R

Cover			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)		65					

Technical data

Coefficient of friction (steel) 0,18		Tension force for 1% elongation	13 N/mm	74,2 lbf/inch	
Thickness	3,55 mm	0,14 inch	Maximum tension	30 N/mm	171,3 lbf/inch
Weight	4,4 kg/m²	0,9 lb/ft ²	Maximum strain		2,5 %
Recommended tension	5-8 N/mm	28-45 lbf/inch			
Recommended tension: strain		0,4-0,7 %			

Rol

Carrying rollers	Yes	Minimum pulley diameter flection	80 mm	3,15 inch
Slider bed	Yes	Minimum pulley diameter contraflect	140 mm	5,51 inch
Throughed installation	No			

International standards

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

Properties

Oil and grease resistant	Yes	ΰŊ			
Antistatic cover	No	іх- Х- Х-	Maximum	110 °C	230 °F
Antistatic fabric	No	X- X- X-			
Flame retardant	No	4- X- X-			
Lateral stable	Yes	х. t	Minimum	-10 °C	14 °F
Color	blue				

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