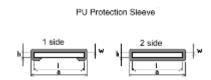
STOBITEX - PU-Protection Sleeves



- High structural rigidity
- High resistance to abrasion
- Extremely cut resistant
- Very good elasticity
- Good chemical resistance
- No ageing
- The best protection for lifting belts, lashings and round slings



Lifting belts, round slings, ropes etc. can be protected from damage whilst lifting sharp edged loads with **STOBITEX** PU protection sleeves. **STOBITEX** PU protection sleeves are made out of Polyurethane Elastomer, a material unique in its extreme resistance to abrasion and cutting, therefore optimal protection of the webbing material can be ensured. High levels of grip on flat surfaces also prevent load slippage. A textile lining ensures that the inserted belt can glide easily through the sleeve. In this way an overstressing of the material can be avoided. The sleeves can be fitted with hardy fleece inserts for more demanding tasks (such as coil transport). **These sleeves have proved themselves under the hardest conditions. They prolong the lifespan of a lashing and lifting system several times over.**

Name	For 2 layer lifting belts	For 4 layer lifting belts	For lashings	One sleeve per strand for round slings	One sleeve for both strands for round slings	Weight per m single-sided	Weight per m double-sided	Glass fibre use available (1 sided)
STOBITEX - PU	up to [mm]	up to [mm]		Only use double-	up to [KG]	(Kg)	(Kg)	Cutting and
Protection Sleeve				sided sleeves				leading slot
								(1 sided)
a/i/h/w								
45/35/ 12/5			25 mm			0,75	0,90	yes
50/40/10/5	30 mm		35 mm			0,85	1,10	yes
50/40/20/5		30 mm						yes
60/50/12/5	40 mm					0,95	1,20	yes
66/60/ 4/3			50 mm			0,65	0,85	yes
70/60/12/5	50 mm					1,25	1,45	yes
70/60/17/5		50 mm						yes
80/70/12/5	60 mm					1,30	1,60	yes
85/75/17/5		(60 mm)		2000 KG	1000 KG			yes
80/70/24/5		60 mm						yes
95/85/12/5	75 mm		75 mm			1,40	2,00	yes
95/85/24/5		75 mm		8000 KG	2000 KG			yes
110/100/12/5	90 mm					1,55	2,10	yes
110/100/17/5		(90 mm)			3000 KG			yes
110/100/24/5		90 mm						yes
120/110/12/5	100 mm		100 mm			1,70	2,30	yes
130/120/36/5				10000 KG				yes
145/130/15/5		(120 mm)			4000 KG			yes
145/135/12/5	120 mm					2,00	2,80	yes
145/135/17/5		120 mm						yes
145/135/24/5		120 mm						yes
160/150/36/5				15000 KG				yes
160/150/48/5				20000 KG				yes
170/160/12/5	150 mm					2,30	3,40	yes
170/160/17/5		(150 mm)			6000 KG	,	,	yes
170/160/24/5		150 mm						yes
200/190/12/5	180 mm					2,60	3,80	yes
200/190/17/5		(180 mm)			8000 KG	2,65	-,,	yes
200/190/24/5		180 mm		+		-,	+	yes
230/220/12/5	200 mm					3,0	4,35	yes
230/220/17/5		200 mm		+	+	-,-	-,	yes
230/220/36/5				1	10000 KG			Yes
260/250/15/8	240 mm			+			+	Yes
270/260/17/8				+			+	Yes
290/280/15/8	240 mm			+		4,00	6,20	Yes
290/280/30/8	,,,,,,,,	240 mm		+	15000 KG	1,00	0,20	Yes
330/320/15/8	300 mm	,,,,,,,,,		+	.5550 1.0	4,40	7,20	Yes
330/320/30/8	000 111111	300 mm		+		4,80	7,80	Yes
330/320/45/8		300 111111		+	20000 KG	5,30	8,40	Yes

^{* =} Especially for lashings

Material: Polyurethane Elastomer approx. 80 Shore A, 450% elongation at break (DIN 53 504).

Additional tear resistance 20 N/mm (DIN 53 515), abrasion 60mg (DIN 53 516).

Composition: textile sleeve, single or double-sided Polyurethane coating. Note: Whilst a certain protection against abrasion is ensured with minimal coating thickness, the resistance to cutting increases with the thickness of the PU coating. Good protection against cuts is ensured from 5mm coating thickness.

Measurements in bold are always in stock. Supply in lengths of 2 and 4 m.

Special sizes and designs on request.	Cutting and leading slot:	
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All sizes are approximate! Subject to technical changes!