NoCut® sleeve

- Very low dead weight
- Flexible fabric construction
- Unique ribbed structure enables raising of sharp loads
- High operational safety due to tested quality
- High cut resistance
- Sewn label with handling instructions







NoCut® sleeve

02.7 PROTECTIVE SLEEVES



NoCut[®] sleeve — woven protective sleeve for more safety

NoCut® sleeve is a woven protective sleeve for flat slings and round slings. The protective sleeve is simply slid over the lifting gear and positioned on the sharp edge of the load to protect the lifting gear. To protect the lifting gear, the fabric sleeve can also be used either for flat slings as shown in Fig. 1 or for round slings as shown in Fig. 3. On request, the single legs of a round sling can also be fitted with NoCut® sleeve as shown in Figure 5.

Flexible and extremely cut-resistant

NoCut® sleeve is designed with a fabric rib on both sides. On the outside, the ribbed design increases the cut resistance, and on the inside it makes it easier for the lifting gear to slide back and forth in the sleeve, which enables raising of sharp-edged loads. The textile construction of NoCut® sleeve is supple and flexible, allowing NoCut® to be easily positioned on the load even in tight spaces.

The design of the sleeve with equally high allround cut resistance allows for a long service life, as it can be used on both sides, and offers the highest level of operational safety, as application errors are excluded. This is further supported by the label with handling instructions and clear identification sewn into the NoCut® sleeve.

Low dead weight

Products of the NoCut® series have a markedly low dead weight in comparison with conventional protective sleeves and are thus easier to handle. The material HMPE enables the use of NoCut® sleeve at a temperature range of -40 °C to +60 °C. The protective sleeve is delivered as a prefabricated cut with trimmed ends.

Tested safety

The cut resistance of NoCut® has been successfully tested in the laboratory and in field tests and certified by DEKRA. On page 86 you will find details about the edge radii on which NoCut® sleeve can be used.

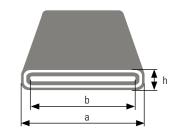
NoCut® sleeve – protective sleeve with a low dead weight

The protective sleeve NoCut® sleeve is available for use with flat slings and round slings with lengths in 250-mm increments as standard. Widths of 45 mm to 315 mm are available, so

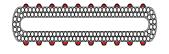
that NoCut® sleeve is suitable for both the compact 0.5-t SupraPlus and for the 25-t powerhouse MagnumPlus sling.

Designation NoCut sleeve	Approx. outside width a [mm]	Approx. outside height h [mm]	Approx. weight per running m [kg]	combinable with flat slings as shown in Fig. 1	combinable with round slings as shown in Fig. 3
NCS-045	55	13	0,4	PowerStar 1.000 Liftfix 1.000	
NCS-075	85	13	0,6	PowerStar 2.000 Liftfix 2.000 CS-Hebeband 2.000	SupraPlus 500, 1.000, 2.000 Twintex 1.000, 2.000 Liftfix 500, 1.000, 2.000
NCS-105	115	13	0,8	PowerStar 3.000 Liftfix 3.000 CS-Hebeband 4.000	SupraPlus 3.000, 4.000 Twintex 3.000 Liftfix 3.000 Magnum-X 10.000
NCS-135	145	13	1,1	PowerStar 4.000 Liftfix 4.000 CS-Hebeband 6.000	SupraPlus 5.000, 6.000 Twintex 4.000 Liftfix 4.000
NCS- 165	175	13	1,4	PowerStar 5.000 Liftfix 5.000 CS-Hebeband 8.000	SupraPlus 8.000 Twintex 5.000, 6.000, 8.000 Liftfix 5.000, 6.000, 8.000 Magnum-X 20.000
NCS- 195	205	13	1,6	PowerStar 6.000 Liftfix 6.000 CS-Hebeband 10.000	Liftfix 10.000 MagnumPlus 10.000
NCS- 255	265	13	2,0	PowerStar 8.000 Liftfix 8.000 CS-Hebeband 12.000	Liftfix 15.000
NCS- 315	325	13	2,7	PowerStar 10.000 Liftfix 10.000	Liftfix 20.000, 25.000 MagnumPlus 20.000, 25.000

NoCut® sleeve is available in outer widths of up to 325 mm.



Unique ribbed structure of NoCut sleeve with equally high all-round cut resistance











82

Protective sleeves can also be fitted by the user as shown in Fig. 1 and Fig. 3. Fitting by the factory as shown in Fig. 5 on request. Special designs available on request.