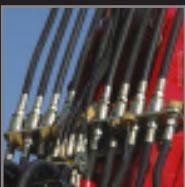


Hydraulic & Offshore Supplies



Textile Sleeves Brochure

YOUR GATEWAY TO GLOBAL SUPPLY



HOSE ASSEMBLIES



PRESSURE TESTING



WALFORM



EQUIPMENT PACKAGES



FLANGES



PIPE & TUBE



Hydraulic & Offshore Supplies

SAFE-SLEEVE

Our standard type textile SAFE-SLEEVE is produced from **polypropylene** which is very hard-wearing and recyclable.

Polypropylene endures acids and alkali well.

SAFE-SLEEVES

- protect people near-by a breaking hose
- protect hydraulic hoses from abrasion
- offer an economical and safe choice for hose protection
- material fully recyclable
- tolerate both freeze and heat

SAFE-SLEEVE protects people near-by a breaking hose (is pin hole-apprc states that hydraulic hoses must be protected in following cases:

- operating pressure exceeds 5 MPa (=50 bar) or
- temperature exceeds 60°C and
- the hoses are in common operating place within 1 meter range from the operator and in case of hose breakage the direct fluid spray may reach the operator

In addition, the protectors must be strong enough to stop, spread or turn the fluid from directly hitting the operator once the hose breaks. Standards

EN 12999 and EN 4413 also contain protection demands for hose assemblies. Our Safe-Sleeve fulfills these demands!

It is recommended to choose a size which is a few millimeters larger than the hose to improve protection and make mounting easier. Whether there is a coupling already installed also affects the eligible size. Please see our recommendations.

Abrasion resistance of SAFE-SLEEVE is excellent (tested to standard SFS-EN ISO 12947-3: minimal mass loss).

This makes it a very good hose protector, as well. The recommended temperature range is from -40°C to +80°C. SAFE-SLEEVE is UV-protected (lasts at least 120 kLy) and according to UV-aging tests the UV-ageing did not have a significant effect on the tensile properties or the colour of the Safe-sleeve. SAFE-SLEEVE has low conductivity of electricity

Colour

Black, no printing.

Length

50m / roll.

Aluminium rings for attaching the Safe-Sleeve on the hose also available!



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PRODUCT CODE	INNER DIAMETER (mm) (TOLERANCE +/- 0.5MM)	FLAT (mm)
SL-RDX 17	17	30
SL-RDX 20	20	35
SL-RDX 23	23	40
SL-RDX 27	27	45
SL-RDX 30	30	50
SL-RDX 36	36	60
SL-RDX 39	39	65
SL-RDX 46	46	75
SL-RDX 55	55	90
SL-RDX 62	62	100
SL-RDX 78	67	125
SL-RDX 109	109	175
SL-RDX 125	125	200

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