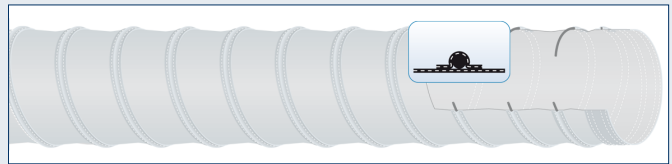


KLEGAINE GTLS

INDUSTRIAL MAINTENANCE
Industrial ducting hoses/Elastomer-coated fibre cord

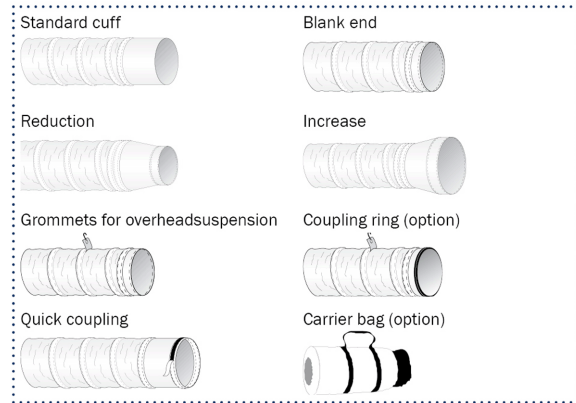


Applications

For handling very hot air and fumes.

Advantages

- n Fire proof.
- n Very good flexibility.
- n Light weight and custom-made.
- n Highly compressible and therefore easy to transport and store.
- n Wide range of diameters.
- n Good resistance to chemicals in the vapour phase at moderate concentration.



Technical description

Silicone-coated glass fibre cord, silver grey, sewn in spiral onto a spring steel helix. An exterior scuff strip of the same material protects the helix.

Temperature range: - 50 °C to + 300 °C .

Standard/Approval:

fire resistant according to the french regulation M0.

Couplings/Fittings

Standard: connexion by clamp.

Option on request: coupling ring and clamp.

Accessories and cuffs.

Complementary information

Standard production length = 7.5 m (with standard cuffs).

Other lengths on request (min. length = 0.5 m).

Packaging in card board boxes.

Technical data for working conditions at 20 °C temperature.

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08/07/2011

ID mm	Wall thickness mm	Ends length mm	Working pressure bar	Max. vacuum bar	Weight kg/m	Length m	Article number	Stock (n) or min. order m
125	0.36 ± 0.02	100	0.55	0.06	1.2	7.5	0085750	7.5
150	0.36 ± 0.02	100	0.4	0.053	1.6	7.5	0085751	7.5
160	0.36 ± 0.02	100	0.4	0.053	1.2	7.5	5009372	7.5
170	0.36 ± 0.02	100	0.4	0.053	1.3	7.5	5009373	7.5
180	0.36 ± 0.02	100	0.4	0.053	1.35	7.5	0085752	7.5
200	0.36 ± 0.02	100	0.35	0.045	1.5	7.5	0085753	7.5
225	0.36 ± 0.02	100	0.35	0.042	1.65	7.5	0085754	7.5
250	0.36 ± 0.02	100	0.3	0.039	1.85	7.5	0085756	7.5
300	0.36 ± 0.02	100	0.25	0.031	2.2	7.5	0085757	7.5
350	0.36 ± 0.02	150	0.2	0.028	2.3	7.5	0085758	7.5
400	0.36 ± 0.02	150	0.15	0.026	2.65	7.5	0085760	7.5
450	0.36 ± 0.02	150	0.15	0.026	3.0	7.5	0085762	7.5
500	0.36 ± 0.02	150	0.15	0.025	3.3	7.5	0085763	7.5
600	0.36 ± 0.02	150	0.1	0.020	3.6	7.5	0085765	7.5
700	0.36 ± 0.02	150	0.05	0.020	4.0	7.5	0085767	7.5
750	0.36 ± 0.02	200	0.05	0.018	4.6	7.5	0085768	7.5
800	0.36 ± 0.02	200	0.03	0.016	5.1	7.5	5009376	7.5
850	0.36 ± 0.02	200	0.03	0.013	5.4	7.5	5009377	7.5
900	0.36 ± 0.02	200	0.03	0.01	5.75	7.5	5009378	7.5
950	0.36 ± 0.02	200	0.03	0.008	6.0	7.5	5009379	7.5
1000	0.36 ± 0.02	200	0.03	0.007	6.4	7.5	5009380	7.5

Branding

No branding



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