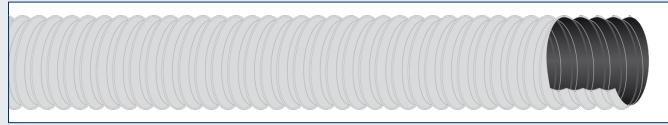


# KLEGAINE GHYP TEF

## INDUSTRIAL MAINTENANCE

Industrial ducting hoses/Elastomer-coated fibre cord



### Applications

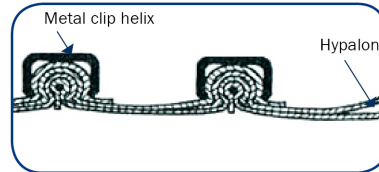
Ducting for chemical air, gas and dust in any industrial environment, where electrical conductivity is mandatory.

### Advantages

- n Very good chemical resistance.
- n Good heat resistance.
- n Compressible.
- n Antistatic.

### Technical description

Hypalon coated-fibre cord.  
 Metal clipped helix.  
 Conductive Teflon®,  $R < 10^6 \Omega/m$ .  
 Inner tube: black.  
 Cover: grey.  
 Temperature range: - 40 °C to + 175 °C .



### Complementary information

Technical data for working conditions at 20 °C temperature.

## KLEGAINE GHYP TEF

08/07/2011

ID mm	Working pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Length m	Article number	Stock (n) or min. order m
50	0.85	0.40	50	0.4	10	5501521	10
60	0.78	0.28	60	0.47	10	5501522	10
70	0.7	0.20	70	0.55	10	5501523	10
76	0.6	0.17	75	0.58	10	5501524	10
80	0.58	0.16	80	0.65	10	5501525	10
90	0.5	0.11	83	0.71	10	5501624	▣
102	0.5	0.10	90	0.79	10	5501526	10
110	0.48	0.08	100	0.86	10	5501527	10
120	0.35	0.06	110	0.94	10	5501528	10
127	0.32	0.06	115	0.98	10	5501529	10
130	0.32	0.06	120	1.0	10	5501625	▣
152	0.22	0.04	125	1.02	10	5501530	10
160	0.21	0.04	130	1.08	10	5501531	10
180	0.17	0.03	150	1.21	10	5501532	10
203	0.15	0.02	190	1.98	10	5501533	10
254	0.1	0.01	240	2.48	10	5501534	10
305	0.07	0.01	280	2.56	10	5501535	10
350	0.06	0.008	335	2.96	10	5501536	10
407	0.05	0.006	320	3.38	5	5501537	5
450	0.04	0.004	360	3.35	5	5501626	▣
508	0.04	0.004	400	3.72	5	5501538	5
550	0.03	0.003	440	4.1	5	5501627	▣
600	0.03	0.003	480	4.47	5	5501539	5
700	0.02	0.002	560	5.21	5	5501540	5
800	0.02	0.002	639	5.95	5	5501541	5
900	0.02	0.001	719	6.7	5	5501542	5
1000	0.02	0.001	799	7.44	5	5501543	5

▣ Upon availability.

Branding

No branding.



**TRELLEBORG**  
ENGINEERED SYSTEMS

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