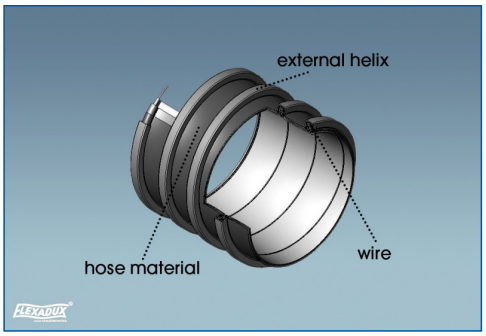


FLEXADUX® HT 450 CL

Very flexible ducting for temperatures up to + 450°C





Material:
2-ply,Inside: raw glass / Outside: high temperature silicone coated glass fabric, silver grey

Single Length:
3 to 10 meters, special lengths available.

Temperature Resistance:
- 60° C to + 450° C

Applications:
Suction of exhaust gases, flue gas extraction and suction of other hot fumes, gases or dust in all fields of industry

Properties:
Good temperature resistance, outer wear strip, flame retardant, excellent axial compressibility

Stand:
14.01.2020

TECHNICAL DATA

Dia (mm)	Weight (kg/m)	Wall-Thickness (mm)	Bending radius (mm)	max. Working press (bar)	Max. Vacuum (bar)
50	0,60	0,75	30	0,90	0,44
60	0,70	0,75	36	0,78	0,31
65	0,80	0,75	39	0,68	0,26
70	0,90	0,75	42	0,67	0,23
76	1,00	0,75	45	0,62	0,20
80	1,00	0,75	48	0,61	0,17
83	1,20	0,75	54	0,56	0,14
102	1,30	0,75	60	0,51	0,11
112	1,30	0,75	66	0,48	0,09
120	1,40	0,75	72	0,36	0,08
127	1,40	0,75	75	0,33	0,07
140	1,60	0,75	84	0,25	0,06
152	1,80	0,75	90	0,22	0,05
160	1,80	0,75	96	0,21	0,04
180	2,10	0,75	108	0,17	0,04
203	2,80	0,75	120	0,15	0,03
254	3,20	0,75	175	0,10	0,02
305	3,80	0,75	210	0,07	0,01
407	4,20	0,75	280	0,05	0,01
508	5,20	0,75	400	0,04	0,01

Further diameters available upon request!
Technical data are based on + 23° C.

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