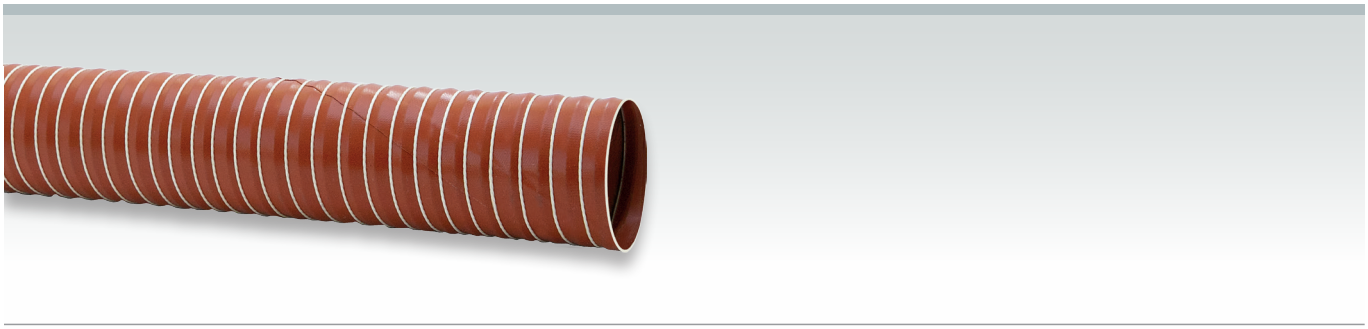
AIRTHERM/SIL/P



IT IMPIEGO

Tubo in silicone con spirale acciaio idoneo per aspirazione di aria, gas, fumi e polveri dove sia richiesta un'alta temperatura.

• **TEMPERATURA:** -25°C +270°C (punte 300°C)

STRUTTURA

• **Rinforzi**: spirale in acciaio armonico ramato.

• **Copertura**: tessuto in fibra di vetro spalmato in silicone con cordicella in fibra di vetro.

Comprimibilità: 1:3

Disponibile su richiesta
AIRTHERM/SIL/2P: doppia parete.

EN APPLICATION

Steel wire silicon hose suitable for air, gas, fumes, steam suction. Ship and domestic conditioning with high temperature.

• **TEMPERATURE RANGE:** -25°C +270°C (peak 300°C)

CONSTRUCTION

• **Reinforcement**:steel wire helix.

• **Cover**: fibreglass fabric coated grey pvc with fiber glass wire.

Compressing: 1:3

Available on request
AIRTHERM/SIL/2P: double thickness.

DIAMETRO INTERNO INSIDE DIAMETER		PESO TEORICO WEIGHT		PRESSIONE ESERCIZIO WORKING PRESSURE		ASPIRAZIONE VACUUM	RAGGIO CURVATURA BENDING RADIUS		LUNGHEZZA LENGTH	
mm	inch	kg/mt	lbs/ft	bar	psi	bar	mm	inch	mt	ft
19	3/4"	0.08	0.05	1.70	25.50	0.50	6	0.23	4	13.10
25	1"	0.12	0.09	1.60	24.00	0.50	8	0.31	4	13.10
38	1.1/2"	0.16	0.11	1.30	19.50	0.50	12	0.47	4	13.10
44	1.23/32"	0.22	0.15	1.20	18.00	0.40	16	0.63	4	13.10
51	2"	0.25	0.16	1.20	18.00	0.40	16	0.63	4	13.10
60	2.3/8"	0.28	0.18	1.10	16.00	0.40	20	0.78	4	13.10
63	2.1/2"	0.30	0.20	1.10	16.00	0.40	20	0.78	4	13.10
76	3"	0.41	0.29	1.10	16.00	0.35	25	0.98	4	13.10
80	3.5/32"	0.45	0.30	1.10	16.00	0.35	27	1.06	4	13.10
89	3.17/32"	0.49	0.34	1.00	15.00	0.30	29	1.14	4	13.10
95	3.3/4"	0.55	0.36	0.90	13.50	0.30	33	1.29	4	13.10
102	4"	0.60	0.40	0.90	13.50	0.25	35	1.37	4	13.10
114	4.1/2"	0.72	0.48	0.90	13.50	0.22	42	1.65	4	13.10
121	4.3/4"	0.76	0.51	0.80	12.00	0.17	44	1.73	4	13.10
127	5"	0.80	0.54	0.80	12.00	0.14	47	1.85	4	13.10
152	6"	0.98	0.65	0.70	10.50	0.14	50	1.96	4	13.10
160	6.5/16"	1.12	0.75	0.60	9.00	0.12	60	2.36	4	13,10
178	7"	1.19	0.79	0.60	9.00	0.11	60	2.36	4	13.10
203	8"	1.33	0.89	0.50	7.50	0.07	68	2.68	4	13.10
254	10"	1.65	1.10	0.40	6.00	0.05	100	3.94	4	13.10
305	12"	2.00	1.33	0.10	1.50	0.03	116	4.57	4	13.10

Altri diametri e/o pressioni realizzabili su richiesta - Le caratteristiche e i dati tecnici possono essere modificati senza preavviso.

Other diameters and/or pressures are feasible upon request - The characteristics and technical data could be changed without warning.