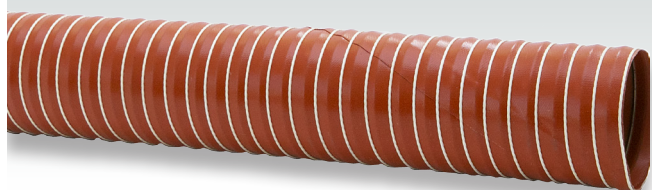


AIRTHERM/SIL/P



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 |
| 250 | 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.