

VITOSIL HOSE

HOSES › Chemical hoses

Chemical resistant silicone hose with FKM inner layer for aggressive media.

It is particularly suitable for the transport of aggressive fluids not compatible with silicone, such as acids or oils. This tube is capable of transporting liquid or semi-liquid foods at high temperatures by impulse or suction, as its design resists pressure or vacuum.

Outer layer

VMQ silicone, smooth and translucent.

Reinforcement: Stainless steel wire spring and polyester fabric reinforcement.

Inner layer: FKM, smooth and black.

Temperature: -30° +180°C (-75F +356°F)

Production length: 4 meters (13.12 feet) and 6 m in standard diameters.

Approvals

FDA-CFR 21, entry 177.2600.

ResAp 2004 (5), in compliance with Reg. 1935/2004/EEC and Reg. 10/2011/EEC.



Mastertubi.it/q?1398

Internal diameter	Wall thickness	Operating pressure	Burst pressure
mm	mm	Cafe	Cafe
18	3.70	1.40pm	40.30
25	3.70	8.40	25.30
35	3.70	5.50	4.20pm
38	3.70	4.60	13.70
48	3.70	4.10	12.30
60	3.70	3.50	10.60
65	3.70	3.30	9.90
70	3.70	3.10	9.20
75	3.70	2.80	8.40
80	3.70	2.60	7.70
90	3.70	2.10	6.30

