

HT VITON 210 FLEX HOSE

HOSES › Gas and hot smoke extraction pipes

Flexible hose made from a very resistant polyester fabric coated on both sides with VITON reinforced by an external hot-dip galvanized steel spiral. Extremely flexible, it has great axial compressibility up to 16% of its extended length. Excellent resistance to mineral oil or grease and other chemical substances, in particular to atmospheric agents. Wall color red. Excellent resistance to high temperatures: -25° +210° (+240° maximum peak) Standard length 3 or 6 meters.

Use: conveyance of air and gas at high and low temperatures, gas extraction, aggressive chemical fumes.



Dimensions Ø mm	Pressure of exercise bar	Depression Cafe	Radius of curvature mm	Weight Kg/m
50	0.90	0.400	30	0.40
60	0.78	0.278	36	0.50
75	0.62	0.178	45	0.60
80	0.61	0.160	48	0.60
100	0.51	0.100	60	0.60
110	0.48	0.083	66	0.70
120	0.36	0.070	72	0.70
125	0.33	0.640	75	0.80
150	0.22	0.044	90	0.90
160	0.21	0.039	96	0.94
180	0.17	0.031	108	1.00
200	0.15	0.025	120	1.21
250	0.10	0.016	178	1.70
300	0.07	0.011	210	2.10
350	0.06	0.008	245	2.50
400	0.05	0.006	280	3.10
500	0.04	0.004	400	4.10



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