

PVC hose with TPU conductive underlayer with polyester yarn reinforcement and an intermediate adhesive layer in PU, for delivery at low pressure and light suction of gas in the feed systems of medical equipment. Suitable for the transport of air, oxygen, nitrogen oxide, helium and carbon dioxide. Conforms to ISO 5359.



SMOOTH SURFACE

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FLEXIBILITY

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ABRASION RESISTANCE

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TEMPERATURE RANGE

-10 °c 60 °c



CHEMICAL RESISTANCE

PU Table



CRUSHING RESISTANCE

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SILICON FREE

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Ø nominal mm	Ø i.d. mm	Ø o.d. mm	working pressure at 23° bar	working press. at 40° bar	bending radius mm	total thickness mm	weight meter g/m	# wires for angle n° x a°	coil length m	Availability
5	5	11.5			50	3.2	105	12x54°	100	On demand
6.3	6.3	12.3	14	10	63	3	110	18x54°	50	On demand
6.3	6.3	13.5			63	3.6	145	18x54°	100	On demand
8	8	14	14	10	80	3	130	18x54°	50	On demand