

STEAM HOSE 210°C (Oil Resistant Cover)



Common Applications

Steel cord hose for saturated steam at a maximum working pressure 18 bar; it has an oil resistant cover. Used in the chemical industry, petrochemical and industrial applications in general. Not recommended for steam cleaner. The hose can be used for peaks of superheated steam at 230°C and at 18 bar.

Attention: the use of superheated steam reduces the hose life span. For longer life drain after used.

Tube

Black, smooth, EPDM rubber, resistant to saturated steam.

Reinforcement

Inserts of steel wire.

Cover

Black, pin-pricked, smooth (wrapped finish), synthetic rubber with excellent resistance to high temperatures, weathering, ageing, and oil.

Temperature Range

- 40°C to + 210°C

Safety Factor

10 : 1

Product Code	Nominal inch	I.D. mm	O.D. mm	Working/Burst Pressure Bar	Weight Kg/Mt	Volume M ³	Coil Length Mt
RSD 5013	1/2	13.0	27.0	18 / 180	0.60	0.094	60 / 120
RSD 5019	3/4	19.0	33.5	18 / 180	0.86	0.108	60 / 120
RSD 5025	1	25.0	40.0	18 / 180	1.12	0.198	60 / 120
RSD 5032	1 1/4	32.0	48.0	18 / 180	1.39	0.231	60 / 120
RSD 5038	1 1/2	38.0	54.0	18 / 180	1.60	0.321	60 / 120
RSD 5050	2	51.0	69.0	18 / 180	2.56	0.475	60 / 120

• Other sizes, colours and lengths available on request.