

STEAM HOSE (210 °C)

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LWG INDUSTRIAL SDN BHD
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Common Applications

Steel cord hose for saturated steam at a maximum working pressure 18 bar (261psi), 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

Red, pin-pricked, smooth (wrapped finish), EPDM rubber with excellent resistance to high temperatures, weathering, abrasion and ageing.

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 (60 Mt)	Coil Length Mt
RSD 4013	1/2	13.0	25.0	18 / 180	0.49	0.090	60 / 120
RSD 4019	3/4	19.0	31.0	18 / 180	0.64	0.103	60 / 120
RSD 4025	1	25.0	37.0	18 / 180	0.87	0.186	60 / 120
RSD 4032	1 1/4	32.0	46.5	18 / 180	1.27	0.216	60 / 120
RSD 4038	1 1/2	38.0	52.0	18 / 180	1.45	0.300	60 / 120
RSD 4050	2	51.0	66.5	18 / 180	2.27	0.432	60 / 120