Steam Hose Textile Plies - STX 105 D

Application/service:

Textile reinforced steam hose, recommended for use with saturated steam at a miximum working pressure up to 7 bar.

For longer hose life drain after use.



Construction:

Tube: black, smooth, synthetic rubber, steam resistant.

Reinforcement: synthetic cord plies.

Cover: black, smooth (cloth finish) synthetic rubber abrasion, heat, ozone and weather resistant.

inside diameter		outside diameter		working pressure		burst pressure		weight		Max. length*	
mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	m	ft
13	1/2	23	0.91	7	105	70	1050	0.32	0.22	61	200
16	5/8	27	1.06	7	105	70	1050	0.50	0.34	61	200
19	3/4	30	1.18	7	105	70	1050	0.62	0.42	61	200
25	1	37	1.46	7	105	70	1050	0.75	0.50	61	200
32	1-1/4	46	1.81	7	105	70	1050	1.07	0.72	61	200
38	1-1/2	52	2.04	7	105	70	1050	1.38	0.93	61	200
51	2	68	2.68	7	105	70	1050	2.05	1.38	61	200

Working temperature: -40°C to +170°C (-40°F to +338°F).

Other dimensions and pressures available on request.

* All lengths coiled and wrapped in polyethylene film.

Specific cut lengths available. Please, contact Customer Service for details.

Due to a continual improvement of the products, we reserve the right to alter the hose specifications without prior notice.

Progressing together

leamlec

Technical Catalogue - Edition 01/2013