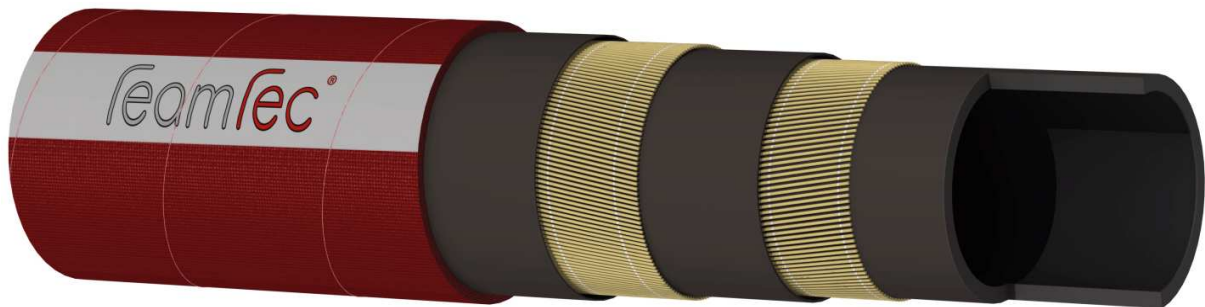


Steam Hose Steel Plies - STS 250 D

Application/service:

Steel reinforced high pressure steam hose, designed for use with super heated steam up to a maximum working pressure of 17 bar (250 psi) with a working temperature of +210°C (+410°F). Service with super heated steam to +232°C (+450°F) reduces hose life. Used for cleaning and fire fighting service in the chemical and petrochemical industry and industrial applications in general.



Construction:

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

Reinforcement: steel wire cord.

Cover: red, smooth (cloth finish) synthetic rubber abrasion, heat, ozone and weather resistant. It is pin pricked. Black cover available on request.

Complies with BS 5342 Type 2A specifications.

Working temperature: -40°C to +210°C (-40°F to +410°F).

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
19	3/4	31	1.22	17	250	170	2500	0.65	0.44	61	200
25	1	37	1.46	17	250	170	2500	0.89	0.60	61	200
32	1-1/4	46	1.81	17	250	170	2500	1.33	0.89	61	200
38	1-1/2	54	2.13	17	250	170	2500	1.64	1.10	61	200
51	2	66	2.60	17	250	170	2500	2.28	1.53	61	200
63.5	2-1/2	81	3.19	17	250	170	2500	3.28	2.20	61	200
76	3	96	3.78	17	250	170	2500	4.45	2.99	61	200

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.