

// 341AA



Steam 18 bar (270 psi) - CIIR - Steel braided

Tube: black conductive chlorobutyl blend.
Reinforcement: one or two high tensile steel wire braids.
Cover: black conductive EPDM - heat, abrasion and ozone resistant - pin pricked.
Application: saturated and superheated steam.
Constant operation: -40 °C +210 °C (-40 °F +410 °F) intermittent to 232 °C (450 °F)

↔		↔		↻		↻		⤴		⤵		⚖	
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft	
13,0	1/2"	23,00	0,91	18	270	180	2610	130,0	5,12		0,400	0,27	
19,0	3/4"	31,00	1,22	18	270	180	2610	190,0	7,48		0,710	0,48	
25,0	1"	38,00	1,50	18	270	180	2610	250,0	9,84		0,870	0,59	
32,0	1 1/4"	46,00	1,81	18	270	180	2610	320,0	12,60		1,180	0,80	
38,0	1 1/2"	52,00	2,05	18	270	180	2610	380,0	14,96		1,330	0,90	
51,0	2"	67,00	2,64	18	270	180	2610	510,0	20,08		2,110	1,42	

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Steam 18 bar (270 psi) - CIIR - Steel braided

Tube: black conductive chlorobutyl blend.
Reinforcement: one or two high tensile steel wire braids.
Cover: red EPDM - heat, abrasion and ozone resistant - pin pricked.
Application: saturated and superheated steam.
Constant operation: -40 °C +210 °C (-40 °F +410 °F) intermittent to 232 °C (450 °F)

↔		↔		↻		↻		⤴		⤵		⚖	
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft	
13,0	1/2"	23,00	0,91	18	270	180	2610	130,0	5,12		0,400	0,27	
19,0	3/4"	31,00	1,22	18	270	180	2610	190,0	7,48		0,720	0,49	
25,0	1"	38,00	1,50	18	270	180	2610	250,0	9,84		0,880	0,60	
32,0	1 1/4"	46,00	1,81	18	270	180	2610	320,0	12,60		1,170	0,79	
38,0	1 1/2"	52,00	2,05	18	270	180	2610	380,0	14,96		1,330	0,90	
51,0	2"	67,00	2,64	18	270	180	2610	510,0	20,08		2,040	1,38	

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Steam 18 bar (270 psi) - CIIR - Steel braided EN ISO 6134/2A

Tube: black conductive chlorobutyl blend.
Reinforcement: high tensile steel wire braids.
Cover: black EPDM - heat, abrasion and ozone resistant - pin pricked.
Application: saturated and superheated steam.
Constant operation: -40 °C +210 °C (-40 °F +410 °F) intermittent to 232 °C (450 °F)

↔		↔		↻		↻		⤴		⤵		⚖	
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft	
19,0	3/4"	33,00	1,30	18	270	180	2610	190,0	7,48		0,840	0,57	
25,0	1"	40,00	1,57	18	270	180	2610	250,0	9,84		1,030	0,70	
51,0	2"	69,00	2,72	18	270	180	2610	510,0	20,08		2,300	1,55	