

Design and dimensions shown may be changed without prior notice

// 344AH



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

Tube: black conductive EPDM.

Reinforcement: one or two high tensile steel wire braids - antistatic wire.

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"	25,00	0,98	18	270	180	2610	130,0	5,12		0,490	0,33	
19,0	3/4"	33,00	1,30	18	270	180	2610	190,0	7,48		0,850	0,58	
25,0	1"	40,00	1,57	18	270	180	2610	250,0	9,84		1,040	0,70	

// 343AH



**Steam 18 bar (270 psi) - Oil resistant - Steel braided
EN ISO 6134/2B**

Tube: black conductive EPDM.

Reinforcement: high tensile steel wire braids - antistatic wire.

Cover: red special rubber compound - heat, abrasion, ozone and hydrocarbon resistant - pin pricked.

Application: saturated and superheated steam in applications where an oil resistant cover is required.

Black version available upon request with minimum order quantities.

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		0,910	0,62	
25,0	1"	40,00	1,57	18	270	180	2610	250,0	9,84		1,110	0,75	