



Steam
Hot water



Antistatic
Conductive
Atex

A-FLUID STEAM 210

Properties

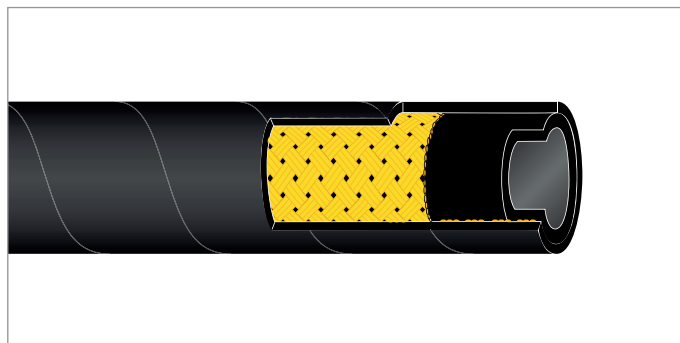
- multipurpose hose
- highly flexible
- very high temperature resistance
- chemical resistant
- durable and safe performance
- fulfills international standards
- conductive tube and cover, $R < 10^6 \Omega/m$

Applications

- for heavy duty industrial cleaning and circulation of saturated and superheated steam in heating systems
- used in the petrochemical, building, shipyard, and chemical industries

Construction

- inner tube: EPDM, black, smooth
- reinforcement: brasscoated steel, braided
- cover: EPDM, black, fabric impression



Code - S8G20....

Base Material - EPDM

Operating Temperature - $-40 \div +120^\circ\text{C}$

Pressure - steam: up to $210^\circ\text{C} / 18 \text{ bar}$
water: $\leq 120^\circ\text{C} / 60 \text{ bar}$

Vacuum - n.d.

Diameter Range - $9,5 \div 51 \text{ mm}$

Key Feature - Anti-static

inner Ø	wall thickness	outer Ø	working pressure (steam)	working pressure (water)	bursting pressure (water)	bending radius	weight	coil length
mm	mm	mm	bar	bar	bar	mm	kg/m	m
9,5	6,0	21,5	18	60	180	120	0,41	20/40
13	6,0	25,0	18	60	180	130	0,48	20/40
16	7,0	30,0	18	60	180	160	0,67	20/40
19	7,0	33,0	18	60	180	190	0,77	15/20/40/60
25	7,5	40,0	18	60	180	250	1,06	20/40/60
32	8,0	48,0	18	60	180	320	1,38	20/40
38	8,0	54,0	18	60	180	380	1,60	20
51	9,0	69,0	18	60	180	500	2,54	20

ATAG reserves the right to make changes without notice, by virtue of any quality improvements and/or product specifications - nov_17 rbd