Balflex® SUPERSTEAM



Balflex® SUPERSTEAM – 10.1260.

Saturated Steam steel braid hose + 208ºC (+ 406ºF)

1.7 MPa / 250PSI W.P. 17.0 Mpa / 2500PSI B.P.



Inner tube: black, heat resistance synthetic rubber

Reinforcement: high tensile steel wire braids

Outer tube: black heat, weather and abrasion resistant synthetic rubber

Safety factor: 10:1

Application: super heated steam services in chemical plants, steel mills, refineries, shipyards

Temperature range: $-40^{\circ}\text{C} (-40^{\circ}\text{F}) + 208^{\circ}\text{C} (+406^{\circ}\text{F})$

part number	Ø nom	dash size	Ø internal		Ø external		working pressure		min. burst pressure		min. bend radius		weight
			mm	inch	mm	inch	MPa	PSI	MPa	PSI	mm	inch	kg/m
10.1260.08	1/2"	- 8	12,7	0.50	25,0	0.98	1.7	250	17.0	2500	180	7.1	0,55
10.1260.12	3/4"	- 12	19,0	0.75	31,0	1.22	1.7	250	17.0	2500	240	9.4	0,74
10.1260.16	1"	- 16	25,4	1.00	38,3	1.51	1.7	250	17.0	2500	300	11.8	0,97
10.1260.20	1.1/4"	- 20	31,8	1.25	46,5	1.83	1.7	250	17.0	2500	400	15.7	1,30
10.1260.24	1.1/2"	- 24	38,1	1.50	53,0	2.09	1.7	250	17.0	2500	500	19.7	1,65
10.1260.32	2"	- 32	50,8	2.00	67,0	2.64	1.7	250	17.0	2500	650	25.6	2,50

Construction characteristics and dimensions may be changed at any time without prior notice.

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