BOILERFlexible Metal Hoses

Profile of the boiler hoses is similar to solar hoses, but the wall thickness is larger.

These hoses have a longer life at high pressures due to their high wall thickness.

It is used in the manufacture of heat exchangers, especially boilers.



DESIGN VALUES

Without Braid	MH 211 K
Hose Material	316L
Fittings Material	304, 316L
Working Pressure	0-10 barg
Sizes	DN20-DN40

MH 211 K

MH 211 K

34,5

40,5

41,1

49,6



0,553

0,800

10-100

10-100

Advantages

- » Large surface areas
- » High heat transfer efficiency
- » Can be supplied in one long piece lengths
- » Heating surface without calcification for heating
- » High acid and corrosion resistance with its stainless steel body
- » Can be installed easily different boiler type with its flexible body

Applications

- » Boiler systems
- » Heat Pumps
- » Hot & Cold water pipelines



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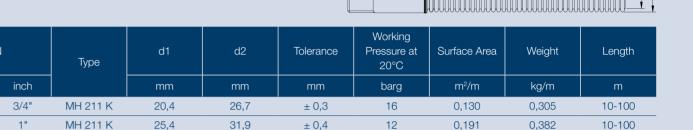
25

32

40

1 1/4"

1 1/2"



10

10

0,221

0,255

 $\pm 0,4$

± 0,4

