

SEV1786



(1) Natural frequency :
15 à 20 Hz

DESCRIPTION

This suspension system consists of rectangular cushions made of woven compressed stainless steel wire. The VI786 have a $\varnothing 9$ bored screw hole, so that they can be mounted in collars with the diameters required by the user.

APPLICATIONS

This suspension system is particularly suitable for mounting exhaust pipes from generator sets on board ship or permanently mounted in buildings. They are unaffected by aggressive chemicals, oil, grease and corrosion and withstand extreme temperatures from -70°C to $+300^{\circ}\text{C}$.

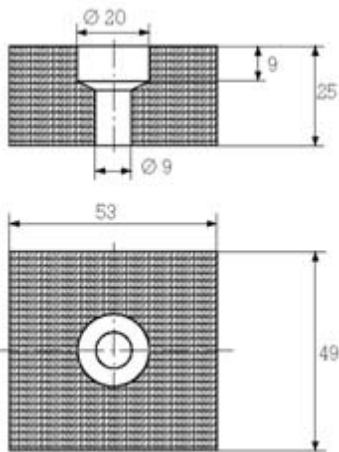
The natural frequency of between 15 and 20 Hz enables the pipes to be mounted independently of the support and thus reduces noise levels and allows the pipes to expand freely.

TARIFFS

Quantities	1 to 10 items	11 to 25 items	+ 25 items
Tariffs	34.71 €Excl. tax	31.56 €Excl. tax	29.99 €Excl. tax

(1) Natural frequencies with max/min loads, see : OPERATING CHARACTERISTICS

Dimensions



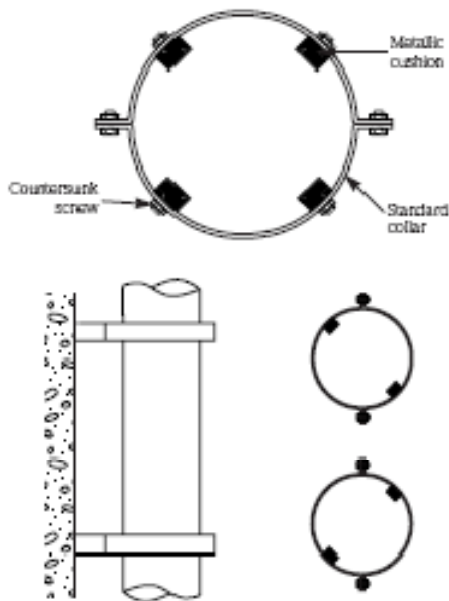
Assembly :

Countersunk screws can be used to mount the cushions inside the collar.

The number of cushions used should be a multiple of 4, depending on the diameter of the pipework : see table below.

However, for small diameter pipes, 2 collars can be used edge to edge, each having 2 pads at opposite diagonals.

Operating characteristics



Ø of the pipe mm	Number of cushions
75 - 175	4
175 - 425	8
425 - 550	12
550 - 700	16
700 - 850	20
850 - 1000	24
1000 - 1150	32
1150 - 1300	36
1300 - 1450	40
1450 - 1600	44
1600 - 1750	48

Min. dynamic force in compression : 800 daN.
Static load range from 30 to 200 daN.

Collar and screws not supplied.