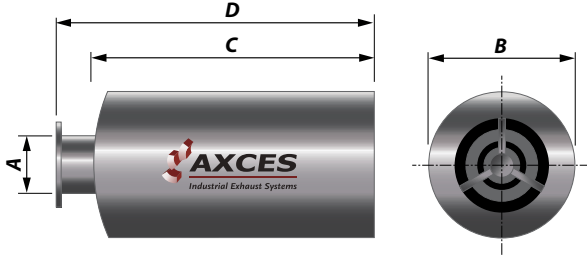
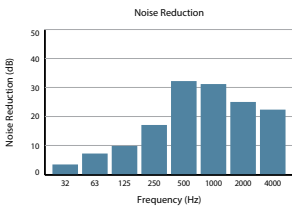
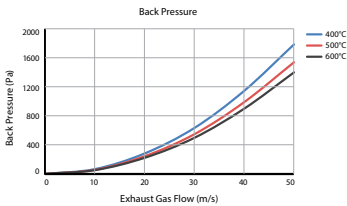


## TYPE AVS

Damping level 40 dB(A)  
without integrated Spark Arrestor



Article No.	A (inch)	NB (mm)	Pipe (mm)	B (mm)	C (mm)	D (mm)
18020000020	4"	100	114.3	350	975	1100
18020000025	6"	150	168.3	550	1475	1600
18020000030	8"	200	219.1	650	1675	1800
18020000040	10"	250	273.0	750	1950	2075
18020000050	12"	300	323.9	900	2450	2575
18020000060	14"	350	355.6	1000	2650	2775
18020000080	16"	400	406.4	1150	3050	3175



**Damping Of The Noise Level**  $\pm 40$  dB(A).

**Damping Basics** of the silencers type AVS are according the reflection absorption principal.

**Spark Arrestor** The silencers type AVS are excluding an integrated Spark Arrestor.

**Mounting** The silencers type AVS can be installed both horizontal and vertical.

**Exhaust Gas Speed** Advised Exhaust Gas Speed between 20-50 m/s.

**Material** Silencers type AVS are produced out of Steel 37-2 (S235JRG2).

**Temperature** Maximum allowable temperature is 600°C.

**Custom Made** Axces silencers are also manufactured based on specific dimensions or client's requirements.