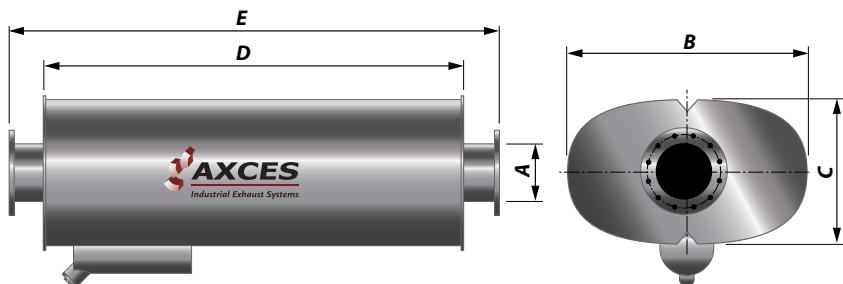
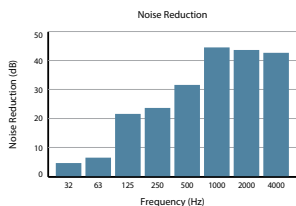
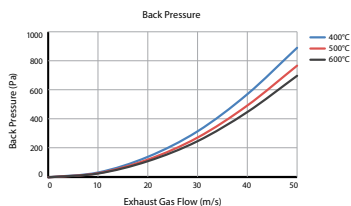


## TYPE AOR 35-IS

Damping level 35 dB(A)  
with integrated Spark Arrestor



Article No.	A (inch)	NB (mm)	Pipe (mm)	B (mm)	C (mm)	D (mm)	E (mm)	Weight (kg)
180110000020	2	50	60.3	280	150	750	900	20
180110000025	2.5	60	76.1	350	180	850	1000	30
180110000030	3	80	88.9	420	220	850	1000	40
180110000040	4	100	114.3	480	240	1270	1500	60
180110000050	5	125	139.7	535	270	1270	1500	80
180110000060	6	150	168.3	635	320	1500	1750	150
180110000080	8	200	219.1	750	375	1750	2000	200
180110000100	10	250	273.0	850	425	2250	2500	180
180110000120	12	300	323.9	1000	510	2500	2750	360
180110000140	14	350	355.6	1065	535	2750	3000	450
180110000160	16	400	406.4	1150	570	3000	3250	550
180110000180	18	450	457.2	1210	610	3250	3500	625
180110000200	20	500	508.0	1275	640	3500	3750	700



**Damping Of The Noise Level**  $\pm 35$  dB(A).

**Damping Basics** of the silencers type AOR35-IS are according to the reflection absorption principal.

**Spark Arrestor** The silencers type AOR35-IS are including an integrated Spark Arrestor.

**Mounting** The silencers type AOR35-IS can be installed both horizontal and vertical.

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

**Material** Silencers type AOR35-IS 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.