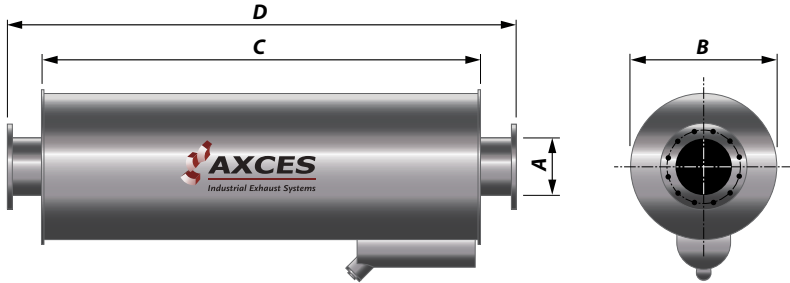
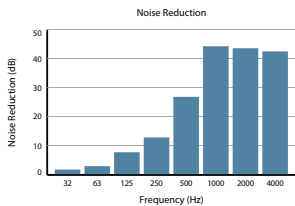
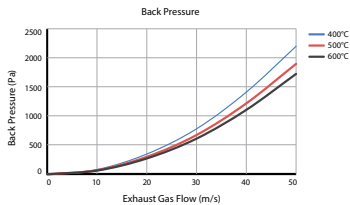


TYPE ABS-IS

Damping level 20-25 B(A)
with integrated Spark Arrestor



Article No.	A (inch)	NB (mm)	Pipe (mm)	B (mm)	C (mm)	D (mm)	Weight (kg)
131100000015	1.5	40	48.3	114	710	840	10
131100000020	2	50	60.3	143	870	1000	15
131100000025	2.5	60	76.1	172	1020	1150	20
131100000030	3	80	88.9	187	1120	1250	25
131100000040	4	100	114.3	243	1250	1420	45
131100000050	5	125	139.7	313	1300	1440	60
131100000060	6	150	168.3	376	1560	1710	90
131100000080	8	200	219.1	388	1850	2030	110
131100000100	10	250	273.0	584	2000	2250	250
131100000120	12	300	323.9	611	2250	2500	295
131100000140	14	350	355.6	671	2500	2750	350
131100000160	16	400	406.4	751	2750	3000	450
131100000180	18	450	457.2	851	3250	3500	500
131100000200	20	500	508.0	951	3750	4000	625



Damping Of The Noise Level 20-25 dB(A).

Damping Basics of the silencers type ABS-IS are according to the reflection/absorption principle.

Spark Arrestor The silencers type ABS-IS are excluding an integrated Spark Arrestor.

Mounting The silencers type ABS-IS can be installed both horizontally and vertically.

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

Material Silencers type ABS-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.