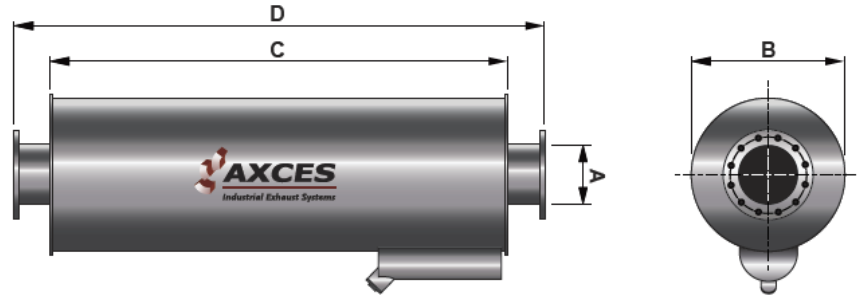


# EXHAUST SILENCERS

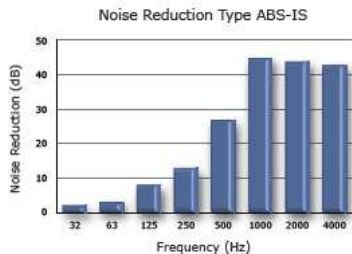
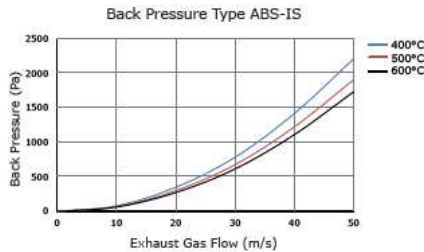


## Type ABS-IS

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



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



**Damping Of The Noise Level** +/- 20-25 dB(A)

**Damping Basics** of the silencers type ABS-IS are according the absorption principal

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

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

**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

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