

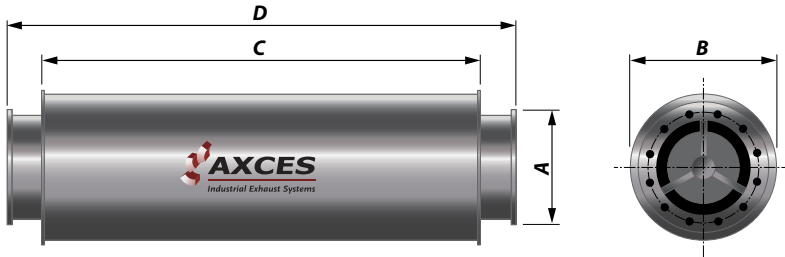


**AIR
INTAKE
SILENCERS**

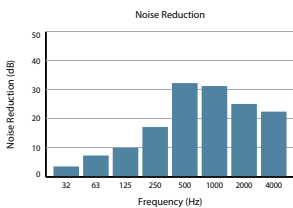
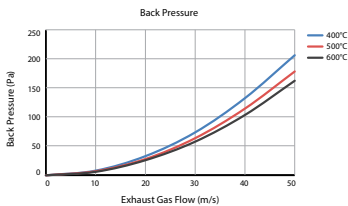


TYPE AIS25

Damping level 25 dB(A)
Low Back Pressure



Article No.	A (inch)	NB (mm)	Pipe (mm)	B (mm)	C (mm)	D (mm)	Weight (kg)
160100000120	12	300	323.9	500	900	1100	100
160100000140	14	350	355.6	550	900	1100	115
160100000160	16	400	406.4	600	1000	1200	150
160100000180	18	450	457.2	650	1000	1200	160
160100000200	20	500	508.0	700	1100	1400	190
160100000220	22	550	560.0	750	1100	1400	200
160100000240	24	600	609.6	800	1200	1500	225
160100000260	26	650	664.0	850	1300	1600	250
160100000280	28	700	711.2	900	1300	1600	300
160100000300	30	750	762.0	950	1400	1700	350
160100000320	32	800	812.8	1050	1500	1800	400
160100000340	34	850	863.6	1100	1600	1900	425
160100000360	36	900	914.4	1150	1700	2000	450
160100000380	38	950	960.2	1200	1800	2100	550
160100000400	40	1000	1016.0	1250	1900	2200	700



Damping Of The Noise Level 25 dB(A).

Damping Basics of the silencers type AIS25 are according the absorption principal.

Spark Arrestor The silencers type AIS25 are excluding an integrated Spark Arrestor.

Mounting The silencers type AIS25 can be installed both horizontal and vertical.

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

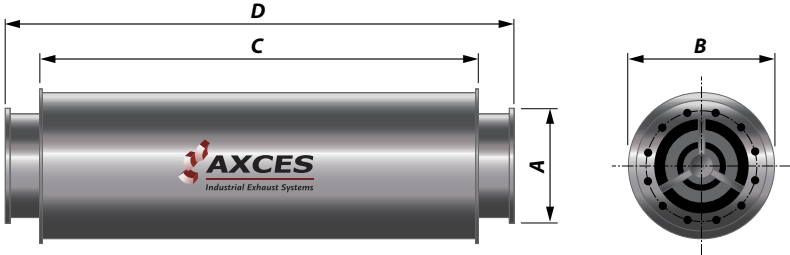
Material Silencers type AIS25 are produced out of Steel 37-2 (S235JRG2).

Temperature Maximum allowable temperature is 600°C.

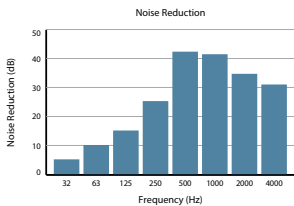
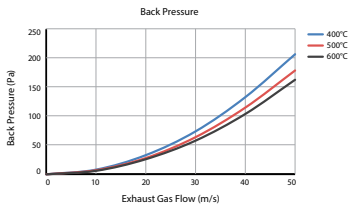
Custom Made Axces silencers are also manufactured based on specific dimensions or client's requirements.

TYPE AIS35

Damping level 35 dB(A)
Low Back Pressure



Article No.	A (inch)	NB (mm)	Pipe (mm)	B (mm)	C (mm)	D (mm)	Weight (kg)
160200000120	12	300	323.9	500	900	1100	100
160200000140	14	350	355.6	550	900	1100	115
160200000160	16	400	406.4	600	1000	1200	150
160200000180	18	450	457.2	650	1000	1200	160
160200000200	20	500	508.0	700	1100	1400	190
160200000220	22	550	560.0	750	1100	1400	200
160200000240	24	600	609.6	800	1200	1500	225
160200000260	26	650	664.0	850	1300	1600	250
160200000280	28	700	711.2	900	1300	1600	300
160200000300	30	750	762.0	950	1400	1700	350
160200000320	32	800	812.8	1050	1500	1800	400
160200000340	34	850	863.6	1100	1600	1900	425
160200000360	36	900	914.4	1150	1700	2000	450
160200000380	38	950	960.2	1200	1800	2100	550
160200000400	40	1000	1016.0	1250	1900	2200	700



Damping Of The Noise Level 35 dB(A).

Damping Basics of the silencers type AIS35 are according the absorption principal.

Spark Arrestor The silencers type AIS35 are excluding an integrated Spark Arrestor.

Mounting The silencers type AIS35 can be installed both horizontal and vertical.

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

Material Silencers type AIS35 are produced out of Steel 37-2 (S235JRG2).

Temperature Maximum allowable temperature is 600°C.

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

AXCES OVAL SILENCERS