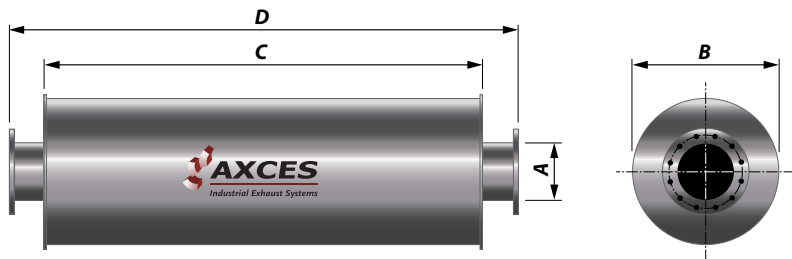
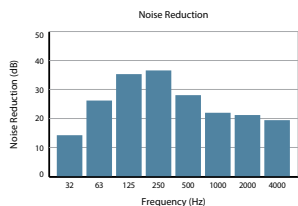
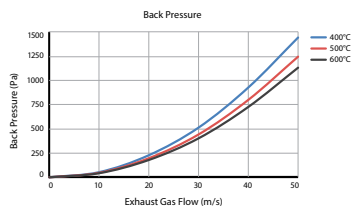


TYPE REF45

Damping level 30 dB(A)
without integrated Spark Arrestor



Article No.	A (inch)	NB (mm)	Pipe (mm)	B (mm)	C (mm)	D (mm)	Weight (kg)
15040000015	1.5	40	48.3	260	750	900	17
15040000020	2	50	60.3	310	850	1000	25
15040000025	2.5	60	76.1	360	850	1000	30
15040000030	3	80	88.9	400	1250	1500	48
15040000040	4	100	114.3	475	1500	1750	100
15040000050	5	125	139.7	475	1750	2000	135
15040000060	6	150	168.3	560	2250	2500	180
15040000080	8	200	219.1	660	2250	2500	210
15040000100	10	250	273.0	860	2750	3000	380
15040000120	12	300	323.9	910	3000	3250	410
15040000140	14	350	355.6	960	3500	3750	560
15040000160	16	400	406.4	1060	4000	4250	750
15040000180	18	450	457.2	1210	4500	4750	1100
15040000200	20	500	508.0	1300	5000	5250	1400



Damping Of The Noise Level ± 30 dB(A).

Damping Basics of the silencers type REF45 are according to the reflection principal.

Spark Arrestor The silencers type REF45 are excluding an integrated Spark Arrestor.

Mounting The silencers type REF45 can be installed both horizontal and vertical.

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

Material Silencers type REF45 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.