

GT Exhaust Systems, Inc.

Phone: 402-323-7272 Fax: 402-323-7270

202-2100 Series Industrial Grade Spark Arrestor

APPLICATION

A spark arresting silencer designed for use on exhaust of internal combustion engines, where fire hazard exist, and minimum silencing is required. Centrifugal force separates solids from the exhaust gas stream. Solids are then deposited in easily accessible cleanouts.

Typical Attenuation: 12 to 20 dB'A'

INSTALLATION

May be installed in any position.

CONSTRUCTION

Silencers feature heavy-duty double shell steel construction. Standard with 125/150# ANSI steel plate flanges

MATERIAL OPTIONS

A variety of material options are provided to satisfy most applications and budgets:

C	Carbon Steel
AS	Aluminized Shell
AH	Aluminized Shell and Heads
S	Stainless Steel

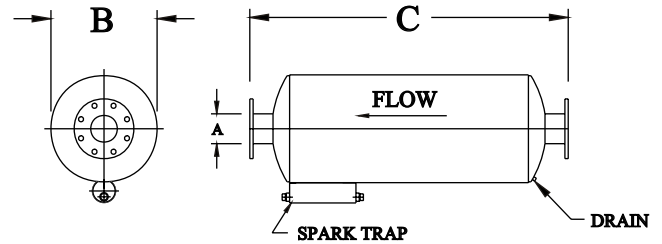
FINISH

Standard finish is high heat silicone black or aluminum, depending on material options. Consult factory for optional coatings.

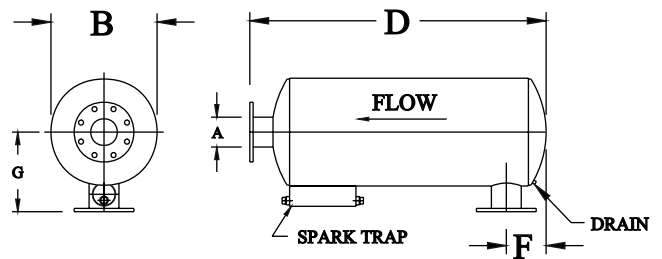
STAINLESS STEEL OPTIONS: 304, 316, & 316L

CUSTOM PRODUCTS

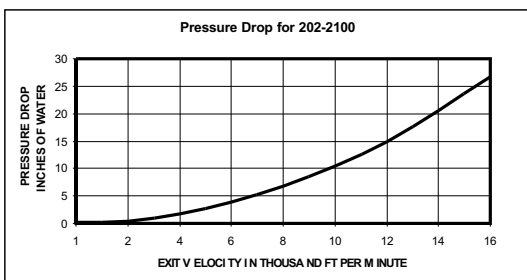
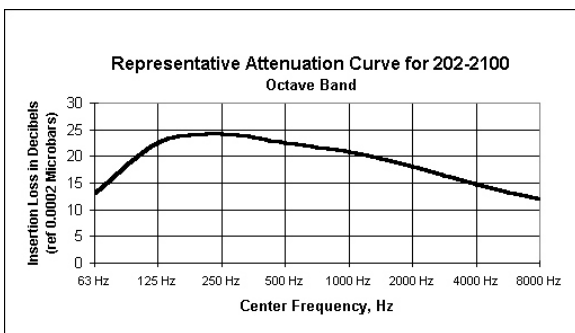
Special requirements? GT can customize its products to meet your Specifications.



STYLE 1



STYLE 2



All dimensions are in inches.
Inlet Sizes available up to 30.0"

Model	A SIZE	B DIA	C OAL-1	D OAL-2	F MIN	G	WT
202-2104	4	14	32	29	6	11	70
202-2105	5	14	42	39	6	11	85
202-2106	6	18	49	45	9	13	125
202-2108	8	22	50	46	10	15	215
202-2110	10	26	63	59	12	17	285
202-2112	12	30	76	72	13	19	495
202-2114	14	36	78	74	15	22	755
202-2116	16	42	81	77	17	25	805
202-2118	18	48	100	96	18	28	1105
202-2120	20	48	118	114	22	28	1325
202-2122	22	54	120	116	22	31	1905
202-2124	24	60	132	128	24	34	2235

ORDERING INFORMATION

When ordering, please place Material and Style Options as illustrated in the examples below:

- 202-2104-2-C** Carbon Steel Construction with Style 2 -- Side Inlet
- 202-2112-1-AS** Aluminized Shell with Style 1 -- End Inlet
- 202-2108-2-S** Stainless Steel with Style 2 -- Side Inlet