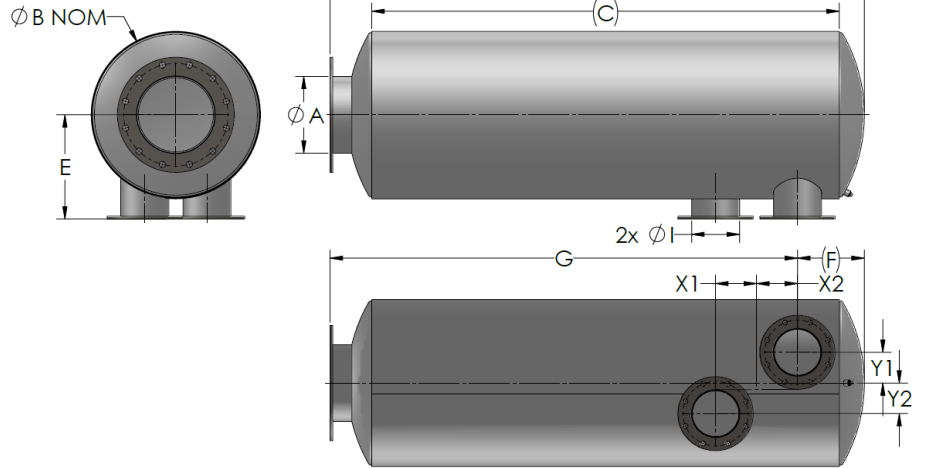


ADVANCED EXHAUST SOLUTIONS



Application

AES MTU engine specific cylindrical silencers offer broad range acoustic performance in a heavy duty, compact package. AES MTU engine specific cylindrical silencers are designed to the unique exhaust and performance requirements of your MTU application.

Part Number	Engine	Inlet Configuration	Inlet Size (I)	Outlet Size (A)	Diameter (B)	Body Length (C)	OAL (D)	E	F	G	Y1	Y2	X1	X2	Weight	DXF	STEP
000-011-360	6R1600	Single	8	6	18	72	80	13	8	72	---	---	---	---	377	DXF	STEP
000-011-361	8V1600	Single	8	8	22	78	88	15	10	78	---	---	---	---	478	DXF	STEP
000-011-362	10V1600	Single	8	8	26	96	108	17	12	96	---	---	---	---	645	DXF	STEP
000-011-363	12V1600	Single	10	10	26	96	108	17	12	96	---	---	---	---	660	DXF	STEP
000-011-364	12V2000	Single	10	12	30	108	120	19	12	108	---	---	---	---	1030	DXF	STEP
000-011-365	16V2000	Single	12	12	30	108	120	19	12	108	---	---	---	---	1044	DXF	STEP
000-011-366	18V2000	Single	14	14	36	120	134	22	16	118	---	---	---	---	1436	DXF	STEP
000-011-367	12V4000	Dual	10	18	36	120	134	22	16	118	0	0	18.5	0	1496	DXF	STEP
000-011-368	16V4000	Dual	10	22	42	132	148	25	18	130	0	0	37.0	0	1809	DXF	STEP
000-011-369	20V4000	Triple	10	24	48	144	162	28	16	146	0	0	27.75	0	2777	DXF	STEP

All silencers are designed to accommodate the engine specific turbo outlet spread, unless otherwise noted.

All dimensions are in inches, all weights are in pounds and are approximate.

Overall insertion loss is approximate, and is system dependent.

The information provided in this document is intended for informational purposes only and is subject to change without notice.

Silencer Design

- Carbon Steel Service Temp Limits
900° F Continuous
1000° F Intermittent
- 125/150# ANSI Flange Bolt Pattern
- 0.50" NPT Drain
- High Temp Black Paint (rated to 1200° F)
- Continuously Welded Construction

Silencer Options

- 304SS, 316SS and 321SS construction
- Aluminum Thermal Spray Coat Finish
- High Performance Ceramic Coating
- Dual Inlet and Outlet Configurations
- Custom Mounting /Structural Upfitting
- Custom Integral Emissions Modules
- Spark Arresting Capable

Class 6 Cylindrical Transmission Loss Curve

