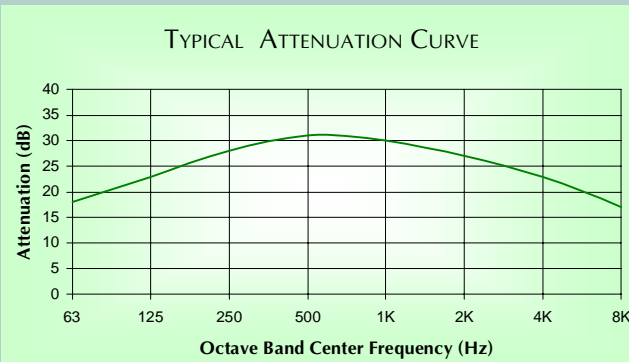


PRODUCT SPECIFICATIONS

PROGENTEX DRSI Grade I series of dissipative/reactive intake silencers are designed for atmospheric applications requiring standard/suburban noise attenuation (25-30 dB). The multi-chambered design combines the chamber/tube configuration of a reactive silencer for low-frequency noise with the acoustic packing of a dissipative silencer for high-frequency noise. This combination enables our DRSI Grade I series to provide moderate, wide-band noise reduction.

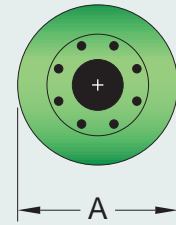
APPLICATIONS INCLUDE:

- Compressors
- Dry Vacuum Pumps (*Below 20" Hg*)
- Rotary Positive Blowers (*Above Transition Speed*)
- Turbocharged Reciprocating Engines

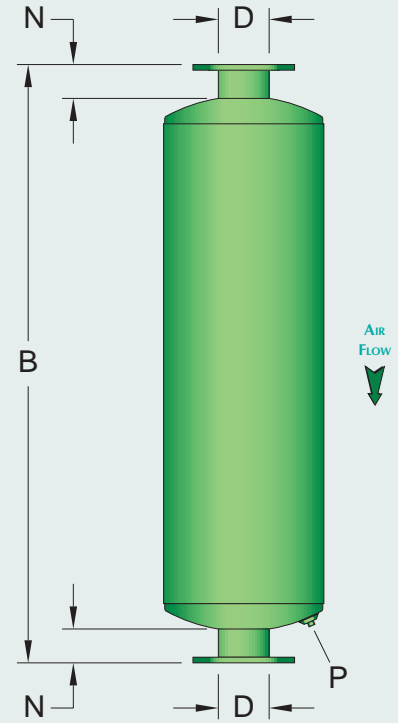


COMPETITIVE CROSS-REFERENCE			
	BURGESS-MANNING	STODDARD	UNIVERSAL SILENCER
GROUP	BMSI	L63	RIS
SERIES	BMSI	L63	RIS

TOP VIEW



SIDE VIEW



DRSI GRADE I

DIMENSIONS AND WEIGHTS

MODEL	D (NOM.)	A	B	N	P (NOM.)	WEIGHT
DRSI-1 GRADE I	1	SIZES 1" TO 1 1/2": USE RSI GRADE II OR DS GRADE I SERIES				
DRSI-1 1/2 GRADE I	1 1/2	(SEE SPEC SHEET N-02201-01 OR B-01101-01)				
DRSI-2 GRADE I	2	6	28 1/2	3	1/4	20
DRSI-2 1/2 GRADE I	2 1/2	8	33	3	1/2	30
DRSI-3 GRADE I	3	8	39	3	1/2	35
DRSI-3 1/2 GRADE I	3 1/2	10	39 1/2	3	1/2	55
DRSI-4 GRADE I	4	10	45	3	1/2	75
DRSI-5 GRADE I	5	12	57 1/2	3	1/2	110
DRSI-6 GRADE I	6	14	64 1/2	3	1/2	140
DRSI-8 GRADE I	8	18	72	3 1/2	1	265
DRSI-10 GRADE I	10	22	85	3 1/2	1	430
DRSI-12 GRADE I	12	26	98	3 1/2	1	575
DRSI-14 GRADE I	14	30	111	3 1/2	1	825
DRSI-16 GRADE I	16	36	113	3 1/2	1	1,300
DRSI-18 GRADE I	18	42	126	3 1/2	1 1/2	1,675

- 1) Standard design includes: All welded carbon steel construction, acoustic packing material rated for 350° F and standard shop coat primer.
- 2) Sizes 2" - 3 1/2": Standard MNPT inlet and discharge connections and include a half coupling or tank flange drain (P).
- 3) Sizes 4" - 5": Optional MNPT or 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 4) Sizes 6" - 18": Standard 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).

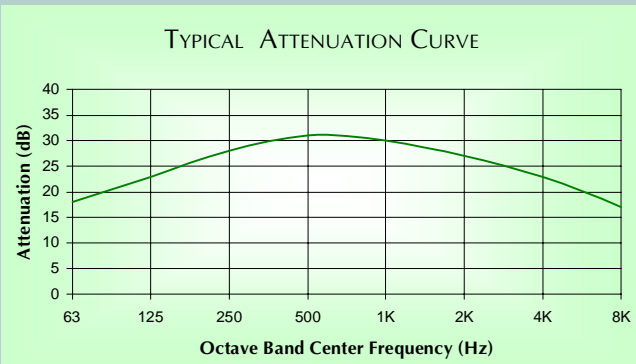
Mounting brackets, special finishes, relief connections and other options are available - contact ProGENTEX with requirements.

PRODUCT SPECIFICATIONS

PROGENTEX DRSI-L Grade I series of dissipative/reactive intake silencers are designed for atmospheric applications requiring standard/suburban noise attenuation (25-30 dB). The multi-chambered design combines the chamber/tube configuration of a reactive silencer for low-frequency noise with the acoustic packing of a dissipative silencer for high-frequency noise. This combination enables our DRSI-L Grade I series to provide moderate, wide-band noise reduction.

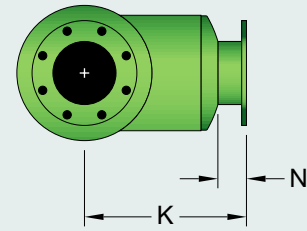
APPLICATIONS INCLUDE:

- Compressors
- Dry Vacuum Pumps (*Below 20" Hg*)
- Rotary Positive Blowers (*Above Transition Speed*)
- Turbocharged Reciprocating Engines

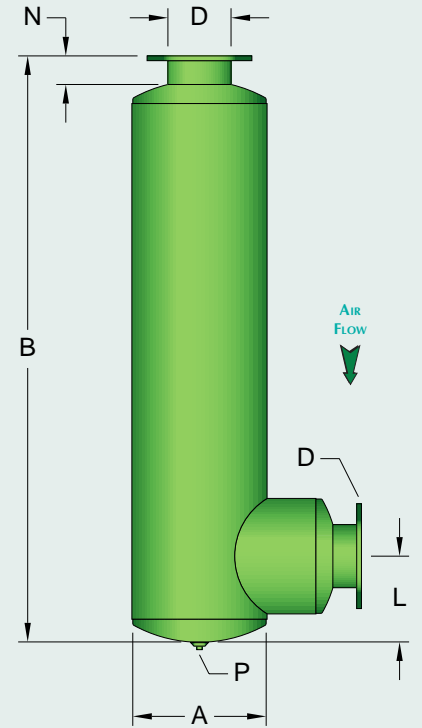


COMPETITIVE CROSS-REFERENCE			
	BURGESS-MANNING	STODDARD	UNIVERSAL SILENCER
GROUP	BMSI	L63	RIS
SERIES	BMSI-L	L63H	RISY

TOP VIEW



SIDE VIEW



DRSI-L GRADE I

DIMENSIONS AND WEIGHTS

MODEL	D (NOM.)	A	B	N	K	L		P (NOM.)	WEIGHT
						(MIN)	(MAX)		
DRSI-L-1 GRADE I	1		SIZES 1" TO 1 1/2": USE RSI GRADE II OR DS GRADE I SERIES						
DRSI-L-1 1/2 GRADE I	1 1/2		(SEE SPEC SHEET N-02201-01 OR B-01101-01)						
DRSI-L-2 GRADE I	2	6	25 1/2	3	8 1/2	FIXED AT 6		1/4	20
DRSI-L-2 1/2 GRADE I	2 1/2	8	30	3	9	FIXED AT 7		1/2	30
DRSI-L-3 GRADE I	3	8	36	3	10	FIXED AT 7		1/2	35
DRSI-L-3 1/2 GRADE I	3 1/2	10	36 1/2	3	11	FIXED AT 8		1/2	55
DRSI-L-4 GRADE I	4	10	42	3	12 1/2	7 1/2	16 1/2	1/2	75
DRSI-L-5 GRADE I	5	12	54 1/2	3	15 1/2	9	23	1/2	110
DRSI-L-6 GRADE I	6	14	61 1/2	3	17	9	25 1/2	1/2	140
DRSI-L-8 GRADE I	8	18	68 1/2	3 1/2	21 1/2	12	30 1/2	1	265
DRSI-L-10 GRADE I	10	22	81 1/2	3 1/2	25 1/2	13 1/2	37	1	430
DRSI-L-12 GRADE I	12	26	94 1/2	3 1/2	29 1/2	15	44	1	575
DRSI-L-14 GRADE I	14	30	107 1/2	3 1/2	30	16 1/2	50	1	825
DRSI-L-16 GRADE I	16	36	109 1/2	3 1/2	35 1/2	18 1/2	51	1	1,300
DRSI-L-18 GRADE I	18	42	122 1/2	3 1/2	41	20 1/2	58 1/2	1 1/2	1,675

- 1) Standard design includes: All welded carbon steel construction, acoustic packing material rated for 350° F and standard shop coat primer.
- 2) Sizes 2" - 3 1/2": Standard MNPT inlet and discharge connections and include a half coupling or tank flange drain (P).
- 3) Sizes 4" - 5": Optional MNPT or 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 4) Sizes 6" - 18": Standard 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).

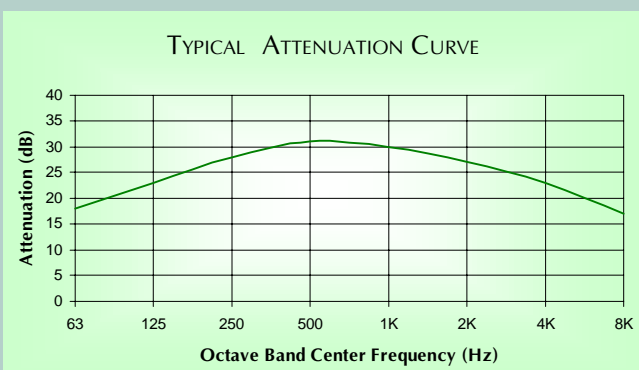
Mounting brackets, special finishes, relief connections and other options are available - contact ProGENTEX with requirements.

PRODUCT SPECIFICATIONS

PROGENTEX DRSI-LL Grade I series of dissipative/reactive intake silencers are designed for atmospheric applications requiring standard/suburban noise attenuation (25-30 dB). The multi-chambered design combines the chamber/tube configuration of a reactive silencer for low-frequency noise with the acoustic packing of a dissipative silencer for high-frequency noise. This combination enables our DRSI-LL Grade I series to provide moderate, wide-band noise reduction.

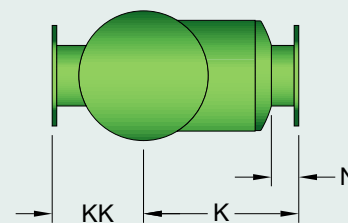
APPLICATIONS INCLUDE:

- Compressors
- Dry Vacuum Pumps (*Below 20" Hg*)
- Rotary Positive Blowers (*Above Transition Speed*)
- Turbocharged Reciprocating Engines

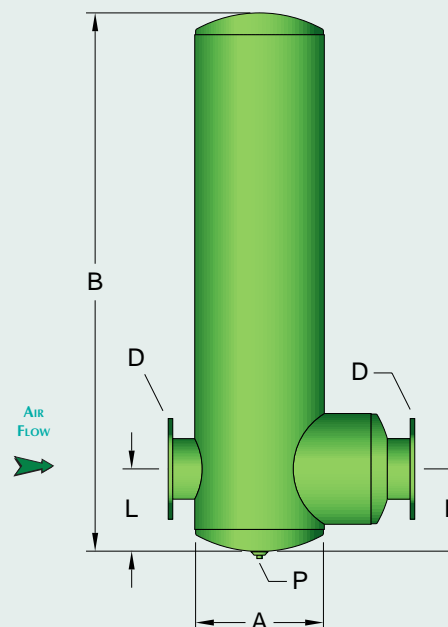


GROUP SERIES	COMPETITIVE CROSS-REFERENCE		
	BURGESS-MANNING	STODDARD	UNIVERSAL SILENCER
	BMSI	L63	RIS
	BMSI-LL	---	RISS

TOP VIEW



SIDE VIEW



DRSI-LL GRADE I

DIMENSIONS AND WEIGHTS

MODEL	D (NOM.)	A	B	N	K	KK	L		P (NOM.)	WEIGHT
							(MIN)	(MAX)		
DRSI-LL-1 GRADE I	1									
DRSI-LL-1 1/2 GRADE I	1 1/2									
DRSI-LL-2 GRADE I	2									
DRSI-LL-2 1/2 GRADE I	2 1/2									
DRSI-LL-3 GRADE I	3									
DRSI-LL-3 1/2 GRADE I	3 1/2									
DRSI-LL-4 GRADE I	4	10	39	3	14 1/2	8	7 1/2	9 1/2	1/2	75
DRSI-LL-5 GRADE I	5	12	51 1/2	3	17 1/2	9	9	12 1/2	1/2	110
DRSI-LL-6 GRADE I	6	14	58 1/2	3	20	10	10	15 1/2	1/2	140
DRSI-LL-8 GRADE I	8	18	65	3 1/2	26 1/2	12 1/2	12	16 1/2	1	265
DRSI-LL-10 GRADE I	10	22	78	3 1/2	32 1/2	14 1/2	13 1/2	18	1	430
DRSI-LL-12 GRADE I	12	26	91	3 1/2	38	16 1/2	15	24	1	575
DRSI-LL-14 GRADE I	14	30	104	3 1/2	40	18 1/2	16 1/2	25	1	825
DRSI-LL-16 GRADE I	16	36	106	3 1/2	49 1/2	21 1/2	18 1/2	29	1	1,300
DRSI-LL-18 GRADE I	18	42	119	3 1/2	57 1/2	24 1/2	20 1/2	34	1 1/2	1,675

- 1) Standard design includes: All welded carbon steel construction, acoustic packing material rated for 350° F and standard shop coat primer.
- 2) Sizes 4" - 5": Optional MNPT or 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 3) Sizes 6" - 18": Standard 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).

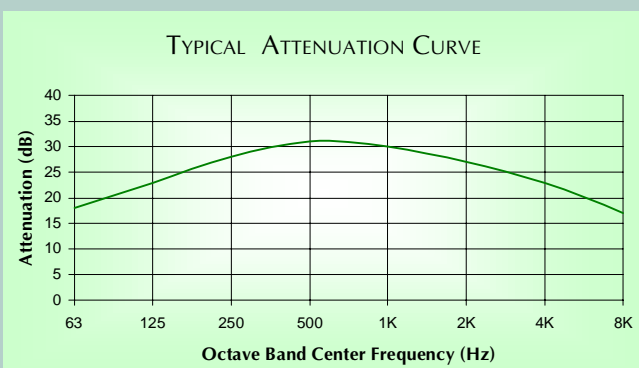
Mounting brackets, special finishes, relief connections and other options are available - contact ProGENTEX with requirements.

PRODUCT SPECIFICATIONS

PROGENTEX DRSI-S Grade I series of dissipative/reactive intake silencers are designed for atmospheric applications requiring standard/suburban noise attenuation (25-30 dB). The multi-chambered design combines the chamber/tube configuration of a reactive silencer for low-frequency noise with the acoustic packing of a dissipative silencer for high-frequency noise. This combination enables our DRSI-S Grade I series to provide moderate, wide-band noise reduction.

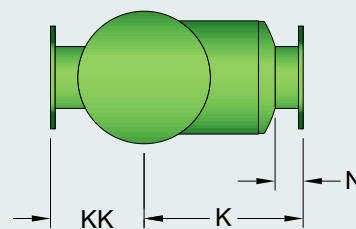
APPLICATIONS INCLUDE:

- Compressors
- Dry Vacuum Pumps (*Below 20" Hg*)
- Rotary Positive Blowers (*Above Transition Speed*)
- Turbocharged Reciprocating Engines

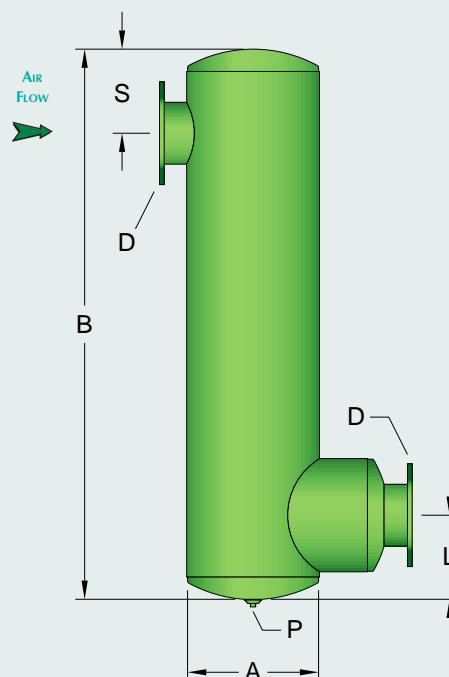


GROUP	COMPETITIVE CROSS-REFERENCE		
	BURGESS-MANNING	STODDARD	UNIVERSAL SILENCER
SERIES	BMSI	L63	RIS
	BMSI-S	L63R	RISR

TOP VIEW



SIDE VIEW



DRSI-S GRADE I

DIMENSIONS AND WEIGHTS

MODEL	D (NOM.)	A	B	N	K	KK	L		S		P (NOM.)	WEIGHT
							(MIN)	(MAX)	(MIN)	(MAX)		
DRSI-S-1 GRADE I	1			SIZES 1" TO 1 1/2": USE RSI GRADE II OR DS GRADE I SERIES								
DRSI-S-1 1/2 GRADE I	1 1/2			(SEE SPEC SHEET N-02201-01 OR B-01101-01)								
DRSI-S-2 GRADE I	2	6	22 1/2	3	8 1/2	6	FIXED AT 6	FIXED AT 4		1/4	20	
DRSI-S-2 1/2 GRADE I	2 1/2	8	27	3	9	7	FIXED AT 7	FIXED AT 4		1/2	30	
DRSI-S-3 GRADE I	3	8	33	3	10	7	FIXED AT 7	FIXED AT 5		1/2	35	
DRSI-S-3 1/2 GRADE I	3 1/2	10	33 1/2	3	11	8	FIXED AT 8	FIXED AT 6		1/2	55	
DRSI-S-4 GRADE I	4	10	39	3	12 1/2	8	7 1/2	10	6	8	1/2	75
DRSI-S-5 GRADE I	5	12	51 1/2	3	15 1/2	9	9	17	6	10	1/2	110
DRSI-S-6 GRADE I	6	14	58 1/2	3	17	10	9	17	6 1/2	14	1/2	140
DRSI-S-8 GRADE I	8	18	65	3 1/2	21 1/2	12 1/2	12	17	8	14	1	265
DRSI-S-10 GRADE I	10	22	78	3 1/2	25 1/2	14 1/2	13 1/2	24	10	17	1	430
DRSI-S-12 GRADE I	12	26	91	3 1/2	29 1/2	16 1/2	15	24	11	21	1	575
DRSI-S-14 GRADE I	14	30	104	3 1/2	30	18 1/2	16 1/2	28	12	24	1	825
DRSI-S-16 GRADE I	16	36	106	3 1/2	35 1/2	21 1/2	18 1/2	30	14	24	1	1,300
DRSI-S-18 GRADE I	18	42	119	3 1/2	41	24 1/2	20 1/2	36	16	24	1 1/2	1,675

- 1) Standard design includes: All welded carbon steel construction, acoustic packing material rated for 350° F and standard shop coat primer.
- 2) Sizes 2" - 3 1/2": Standard MNPT inlet and discharge connections and include a half coupling or tank flange drain (P).
- 3) Sizes 4" - 5": Optional MNPT or 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 4) Sizes 6" - 18": Standard 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 5) Connections can be rotated to accommodate orientation requirements.

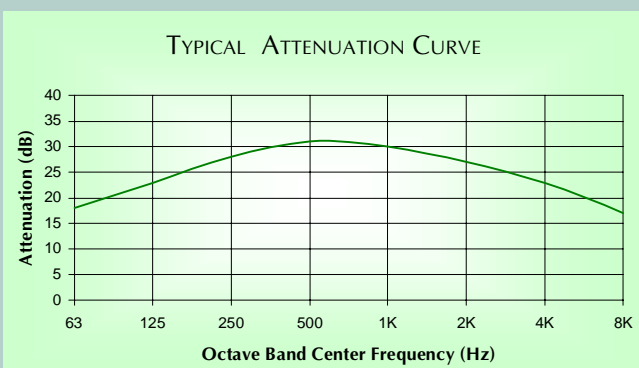
Mounting brackets, special finishes, relief connections and other options are available - contact ProGENTEX with requirements.

PRODUCT SPECIFICATIONS

PROGENTEX DRSI-J Grade I series of dissipative/reactive intake silencers are designed for atmospheric applications requiring standard/suburban noise attenuation (25-30 dB). The multi-chambered design combines the chamber/tube configuration of a reactive silencer for low-frequency noise with the acoustic packing of a dissipative silencer for high-frequency noise. This combination enables our DRSI-J Grade I series to provide moderate, wide-band noise reduction.

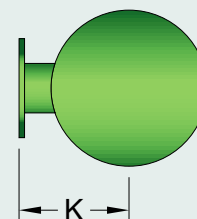
APPLICATIONS INCLUDE:

- Compressors
- Dry Vacuum Pumps (*Below 20" Hg*)
- Rotary Positive Blowers (*Above Transition Speed*)
- Turbocharged Reciprocating Engines

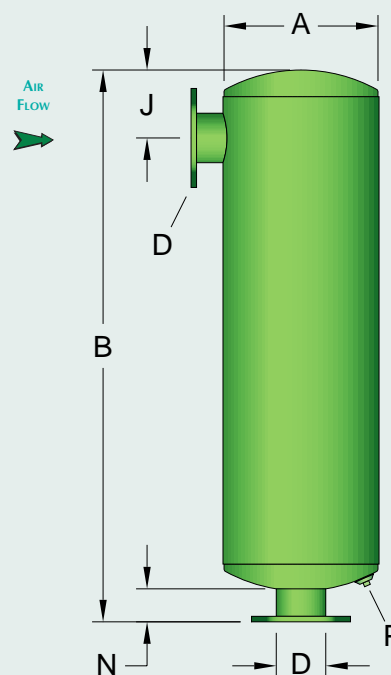


GROUP SERIES	COMPETITIVE CROSS-REFERENCE		
	BURGESS-MANNING	STODDARD	UNIVERSAL SILENCER
	BMSI	L63	RIS
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TOP VIEW



SIDE VIEW



DRSI-J GRADE I

DIMENSIONS AND WEIGHTS

MODEL	D (NOM.)	A	B	N	K	J		P (NOM.)	WEIGHT
						(MIN)	(MAX)		
DRSI-J-1 GRADE I	1		SIZES 1" TO 1 1/2": USE RSI GRADE II OR DS GRADE I SERIES						
DRSI-J-1 1/2 GRADE I	1 1/2		(SEE SPEC SHEET N-02201-01 OR B-01101-01)						
DRSI-J-2 GRADE I	2	6	25 1/2	3	6	FIXED AT 4		1/4	20
DRSI-J-2 1/2 GRADE I	2 1/2	8	30	3	7	FIXED AT 4		1/2	30
DRSI-J-3 GRADE I	3	8	36	3	7	FIXED AT 5		1/2	35
DRSI-J-3 1/2 GRADE I	3 1/2	10	36 1/2	3	8	FIXED AT 6		1/2	55
DRSI-J-4 GRADE I	4	10	42	3	8	6	8	1/2	75
DRSI-J-5 GRADE I	5	12	54 1/2	3	9	6	10	1/2	110
DRSI-J-6 GRADE I	6	14	61 1/2	3	10	6 1/2	14	1/2	140
DRSI-J-8 GRADE I	8	18	68 1/2	3 1/2	12 1/2	8	14	1	265
DRSI-J-10 GRADE I	10	22	81 1/2	3 1/2	14 1/2	10	17	1	430
DRSI-J-12 GRADE I	12	26	94 1/2	3 1/2	16 1/2	11	21	1	575
DRSI-J-14 GRADE I	14	30	107 1/2	3 1/2	18 1/2	12	24	1	825
DRSI-J-16 GRADE I	16	36	109 1/2	3 1/2	21 1/2	14	24	1	1,300
DRSI-J-18 GRADE I	18	42	122 1/2	3 1/2	24 1/2	16	24	1 1/2	1,675

- 1) Standard design includes: All welded carbon steel construction, acoustic packing material rated for 350° F and standard shop coat primer.
- 2) Sizes 2" - 3 1/2": Standard MNPT inlet and discharge connections and include a half coupling or tank flange drain (P).
- 3) Sizes 4" - 5": Optional MNPT or 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 4) Sizes 6" - 18": Standard 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).

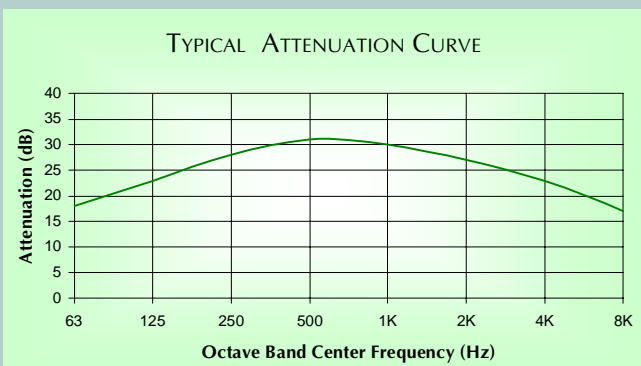
Mounting brackets, special finishes, relief connections and other options are available - contact ProGENTEX with requirements.

PRODUCT SPECIFICATIONS

PROGENTEX DRSI-LP Grade I series of internally packed dissipative/reactive intake silencers are designed for atmospheric applications requiring standard/suburban noise attenuation (25-30 dB). The multi-chambered design combines the chamber/tube configuration of a reactive silencer for low-frequency noise with the acoustic packing of a dissipative silencer for high-frequency noise. This combination enables our DRSI-LP Grade I series to provide moderate, wide-band noise reduction.

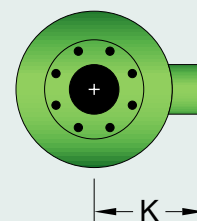
APPLICATIONS INCLUDE:

- Compressors
- Dry Vacuum Pumps (*Below 20" Hg*)
- Rotary Positive Blowers (*Above Transition Speed*)
- Turbocharged Reciprocating Engines

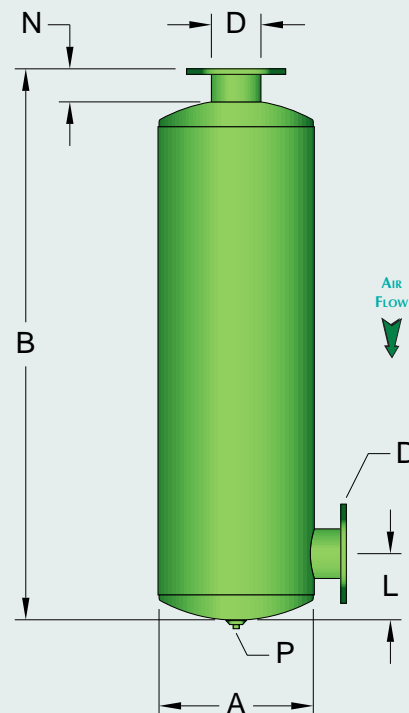


GROUP SERIES	COMPETITIVE CROSS-REFERENCE		
	BURGESS-MANNING	STODDARD	UNIVERSAL SILENCER
	BMSI	L63	RIS
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TOP VIEW



SIDE VIEW



DRSI-LP GRADE I

DIMENSIONS AND WEIGHTS

MODEL	D (NOM.)	A	B	N	K	L		P (NOM.)	WEIGHT
						(MIN)	(MAX)		
DRSI-LP-1 GRADE I	1					SIZES 1" TO 1 1/2": USE RSI GRADE II OR DS GRADE I SERIES			
DRSI-LP-1 1/2 GRADE I	1 1/2					(SEE SPEC SHEET N-02201-01 OR B-01101-01)			
DRSI-LP-2 GRADE I	2	6	25 1/2	3	6	FIXED AT 6		1/4	20
DRSI-LP-2 1/2 GRADE I	2 1/2	8	30	3	7	FIXED AT 7		1/2	30
DRSI-LP-3 GRADE I	3	8	36	3	7	FIXED AT 7		1/2	35
DRSI-LP-3 1/2 GRADE I	3 1/2	10	36 1/2	3	8	FIXED AT 8		1/2	55
DRSI-LP-4 GRADE I	4	10	42	3	8	7 1/2	16 1/2	1/2	75
DRSI-LP-5 GRADE I	5	12	54 1/2	3	9	9	23	1/2	110
DRSI-LP-6 GRADE I	6	14	61 1/2	3	10	9	25 1/2	1/2	140
DRSI-LP-8 GRADE I	8	18	68 1/2	3 1/2	12 1/2	12	30 1/2	1	265
DRSI-LP-10 GRADE I	10	22	81 1/2	3 1/2	14 1/2	13 1/2	37	1	430
DRSI-LP-12 GRADE I	12	26	94 1/2	3 1/2	16 1/2	15	44	1	575
DRSI-LP-14 GRADE I	14	30	107 1/2	3 1/2	18 1/2	16 1/2	50	1	825
DRSI-LP-16 GRADE I	16	36	109 1/2	3 1/2	21 1/2	18 1/2	51	1	1,300
DRSI-LP-18 GRADE I	18	42	122 1/2	3 1/2	24 1/2	20 1/2	58 1/2	1 1/2	1,675

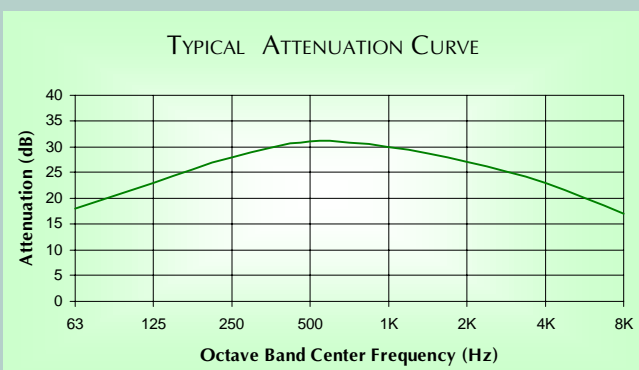
- 1) Standard design includes: All welded carbon steel construction, acoustic packing material rated for 350° F and standard shop coat primer.
 - 2) Sizes 2" - 3 1/2": Standard MNPT inlet and discharge connections and include a half coupling or tank flange drain (P).
 - 3) Sizes 4" - 5": Optional MNPT or 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
 - 4) Sizes 6" - 18": Standard 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- Mounting brackets, special finishes, relief connections and other options are available - contact ProGENTEX with requirements.**

PRODUCT SPECIFICATIONS

PROGENTEX DRSI-LLP Grade I series of internally packed dissipative/reactive intake silencers are designed for atmospheric applications requiring standard/suburban noise attenuation (25-30 dB). The multi-chambered design combines the chamber/tube configuration of a reactive silencer for low-frequency noise with the acoustic packing of a dissipative silencer for high-frequency noise. This combination enables our DRSI-LLP Grade I series to provide moderate, wide-band noise reduction.

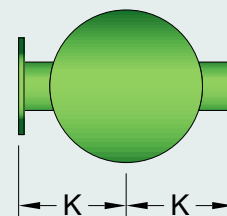
APPLICATIONS INCLUDE:

- Compressors
- Dry Vacuum Pumps (*Below 20" Hg*)
- Rotary Positive Blowers (*Above Transition Speed*)
- Turbocharged Reciprocating Engines

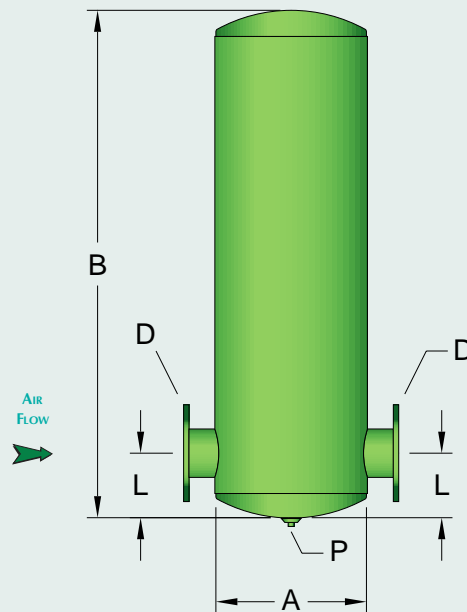


GROUP	COMPETITIVE CROSS-REFERENCE		
	BURGESS-MANNING	STODDARD	UNIVERSAL SILENCER
SERIES	BMSI	L63	RIS
	---	L63T	---

TOP VIEW



SIDE VIEW



DRSI-LLP GRADE I

DIMENSIONS AND WEIGHTS

MODEL	D (NOM.)	A	B	K	L		P (NOM.)	WEIGHT
					(MIN)	(MAX)		
DRSI-LLP-1 GRADE I	1							
DRSI-LLP-1 1/2 GRADE I	1 1/2							
DRSI-LLP-2 GRADE I	2				SIZES 1" TO 3 1/2": USE DRSI-L GRADE I SERIES			
DRSI-LLP-2 1/2 GRADE I	2 1/2				(SEE SPEC SHEET N-03102-01)			
DRSI-LLP-3 GRADE I	3							
DRSI-LLP-3 1/2 GRADE I	3 1/2							
DRSI-LLP-4 GRADE I	4	10	39	8	7 1/2	9 1/2	1/2	75
DRSI-LLP-5 GRADE I	5	12	51 1/2	9	9	12 1/2	1/2	110
DRSI-LLP-6 GRADE I	6	14	58 1/2	10	10	15 1/2	1/2	140
DRSI-LLP-8 GRADE I	8	18	65	12 1/2	12	16 1/2	1	265
DRSI-LLP-10 GRADE I	10	22	78	14 1/2	13 1/2	18	1	430
DRSI-LLP-12 GRADE I	12	26	91	16 1/2	15	24	1	575
DRSI-LLP-14 GRADE I	14	30	104	18 1/2	16 1/2	25	1	825
DRSI-LLP-16 GRADE I	16	36	106	21 1/2	18 1/2	29	1	1,300
DRSI-LLP-18 GRADE I	18	42	119	24 1/2	20 1/2	34	1 1/2	1,675

- 1) Standard design includes: All welded carbon steel construction, acoustic packing material rated for 350° F and standard shop coat primer.
- 2) Sizes 4" - 5": Optional MNPT or 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 3) Sizes 6" - 18": Standard 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).

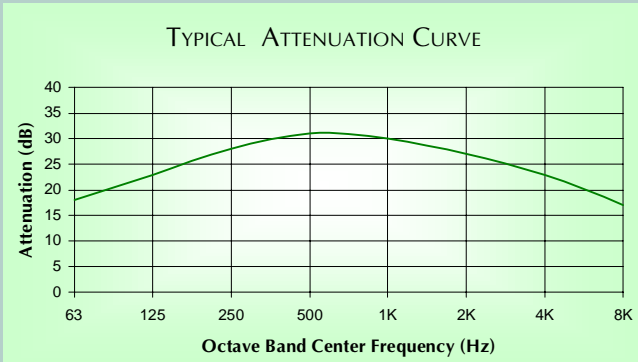
Mounting brackets, special finishes, relief connections and other options are available - contact ProGENTEX with requirements.

PRODUCT SPECIFICATIONS

PROGENTEX DRSI-SP Grade I series of internally packed dissipative/reactive intake silencers are designed for atmospheric applications requiring standard/suburban noise attenuation (25-30 dB). The multi-chambered design combines the chamber/tube configuration of a reactive silencer for low-frequency noise with the acoustic packing of a dissipative silencer for high-frequency noise. This combination enables our DRSI-SP Grade I series to provide moderate, wide-band noise reduction.

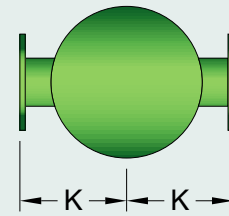
APPLICATIONS INCLUDE:

- Compressors
- Dry Vacuum Pumps (*Below 20" Hg*)
- Rotary Positive Blowers (*Above Transition Speed*)
- Turbocharged Reciprocating Engines

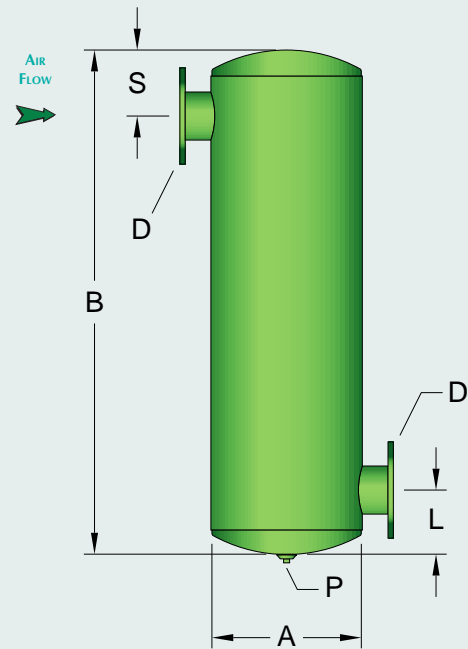


GROUP	COMPETITIVE CROSS-REFERENCE		
	BURGESS-MANNING	STODDARD	UNIVERSAL SILENCER
SERIES	BMSI	L63	RIS
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TOP VIEW



SIDE VIEW



DRSI-SP GRADE I

DIMENSIONS AND WEIGHTS

MODEL	D (NOM.)	A	B	K	L		S		P (NOM.)	WEIGHT
					(MIN)	(MAX)	(MIN)	(MAX)		
DRSI-SP-1 GRADE I	1	SIZES 1" TO 1 1/2": USE RSI GRADE II OR DS GRADE I SERIES								
DRSI-SP-1 1/2 GRADE I	1 1/2	(SEE SPEC SHEET N-02201-01 OR B-01101-01)								
DRSI-SP-2 GRADE I	2	6	22 1/2	6	FIXED AT 6	FIXED AT 4	1/4	20		
DRSI-SP-2 1/2 GRADE I	2 1/2	8	27	7	FIXED AT 7	FIXED AT 4	1/2	30		
DRSI-SP-3 GRADE I	3	8	33	7	FIXED AT 7	FIXED AT 5	1/2	35		
DRSI-SP-3 1/2 GRADE I	3 1/2	10	33 1/2	8	FIXED AT 8	FIXED AT 6	1/2	55		
DRSI-SP-4 GRADE I	4	10	39	8	7 1/2	10	6	8	1/2	75
DRSI-SP-5 GRADE I	5	12	51 1/2	9	9	17	6	10	1/2	110
DRSI-SP-6 GRADE I	6	14	58 1/2	10	9	17	6 1/2	14	1/2	140
DRSI-SP-8 GRADE I	8	18	65	12 1/2	12	17	8	14	1	265
DRSI-SP-10 GRADE I	10	22	78	14 1/2	13 1/2	24	10	17	1	430
DRSI-SP-12 GRADE I	12	26	91	16 1/2	15	24	11	21	1	575
DRSI-SP-14 GRADE I	14	30	104	18 1/2	16 1/2	28	12	24	1	825
DRSI-SP-16 GRADE I	16	36	106	21 1/2	18 1/2	30	14	24	1	1,300
DRSI-SP-18 GRADE I	18	42	119	24 1/2	20 1/2	36	16	24	1 1/2	1,675

- 1) Standard design includes: All welded carbon steel construction, acoustic packing material rated for 350° F and standard shop coat primer.
- 2) Sizes 2" - 3 1/2": Standard MNPT inlet and discharge connections and include a half coupling or tank flange drain (P).
- 3) Sizes 4" - 5": Optional MNPT or 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 4) Sizes 6" - 18": Standard 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 5) Connections can be rotated to accommodate orientation requirements.

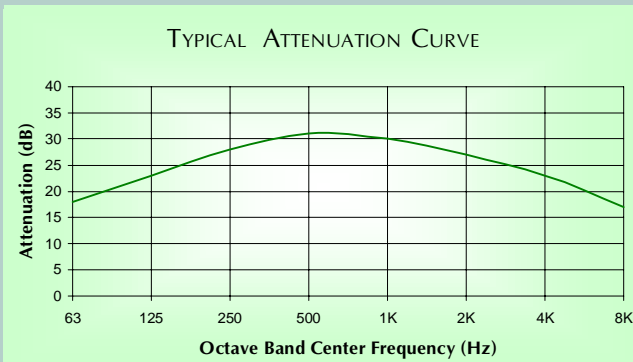
Mounting brackets, special finishes, relief connections and other options are available - contact ProGENTEX with requirements.

PRODUCT SPECIFICATIONS

PROGENTEX DRS Grade I series of dissipative/reactive discharge silencers are designed for atmospheric applications requiring standard/suburban noise attenuation (25-30 dB). The multi-chambered design combines the chamber/tube configuration of a reactive silencer for low-frequency noise with the acoustic packing of a dissipative silencer for high-frequency noise. This combination enables our DRS Grade I series to provide moderate, wide-band noise reduction.

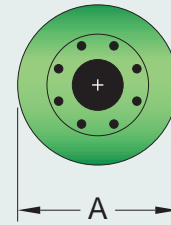
APPLICATIONS INCLUDE:

- Dry Vacuum Pumps
- Rotary Positive Blowers (*Above Transition Speed*)
- Steam/Air Ejectors
- Vents/Blowdowns (*Below 15 PSIG*)

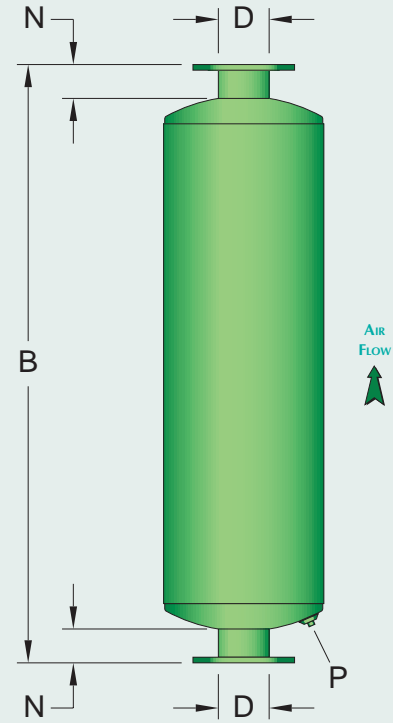


COMPETITIVE CROSS-REFERENCE			
	BURGESS-MANNING	STODDARD	UNIVERSAL SILENCER
GROUP	BMSS	D32	SD
SERIES	BMSS	D32	SD

TOP VIEW



SIDE VIEW



DRS GRADE I

DIMENSIONS AND WEIGHTS

MODEL	D (NOM.)	A	B	N	P (NOM.)	WEIGHT
DRS-1 GRADE I	1	SIZES 1" TO 1 1/2": USE RS GRADE II OR DS GRADE I SERIES				
DRS-1 1/2 GRADE I	1 1/2	(SEE SPEC SHEET D-02201-01 OR B-01101-01)				
DRS-2 GRADE I	2	6	28 1/2	3	1/4	20
DRS-2 1/2 GRADE I	2 1/2	8	33	3	1/2	30
DRS-3 GRADE I	3	8	39	3	1/2	35
DRS-3 1/2 GRADE I	3 1/2	10	39 1/2	3	1/2	55
DRS-4 GRADE I	4	10	45	3	1/2	75
DRS-5 GRADE I	5	12	57 1/2	3	1/2	110
DRS-6 GRADE I	6	14	64 1/2	3	1/2	140
DRS-8 GRADE I	8	18	72	3 1/2	1	265
DRS-10 GRADE I	10	22	85	3 1/2	1	430
DRS-12 GRADE I	12	26	98	3 1/2	1	575
DRS-14 GRADE I	14	30	111	3 1/2	1	825
DRS-16 GRADE I	16	36	137	3 1/2	1	1,300
DRS-18 GRADE I	18	42	150	3 1/2	1 1/2	1,675

- 1) Standard design includes: All welded carbon steel construction, acoustic packing material rated for 350° F and standard shop coat primer.
- 2) Sizes 2" - 3 1/2": Standard MNPT inlet and discharge connections and include a half coupling or tank flange drain (P).
- 3) Sizes 4" - 5": Optional MNPT or 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 4) Sizes 6" - 18": Standard 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).

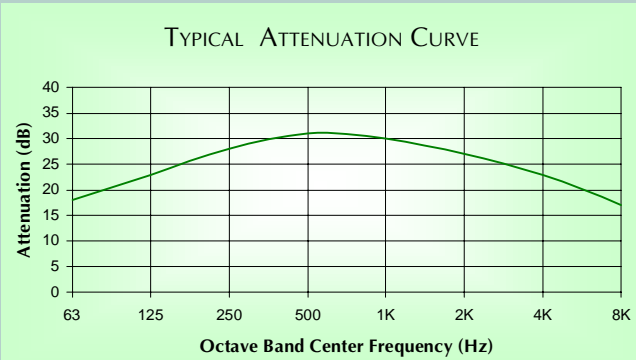
Mounting brackets, special finishes, relief connections and other options are available - contact ProGENTEX with requirements.

PRODUCT SPECIFICATIONS

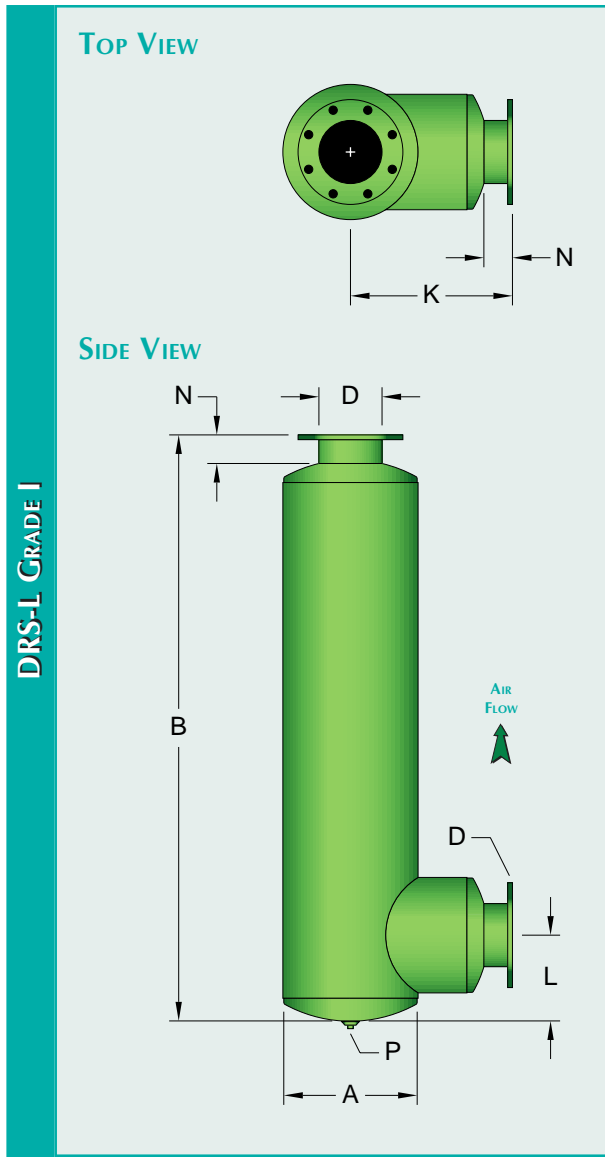
PROGENTEX DRS-L Grade I series of dissipative/reactive discharge silencers are designed for atmospheric applications requiring standard/suburban noise attenuation (25-30 dB). The multi-chambered design combines the chamber/tube configuration of a reactive silencer for low-frequency noise with the acoustic packing of a dissipative silencer for high-frequency noise. This combination enables our DRS-L Grade I series to provide moderate, wide-band noise reduction.

APPLICATIONS INCLUDE:

- Dry Vacuum Pumps
- Rotary Positive Blowers (*Above Transition Speed*)
- Steam/Air Ejectors
- Vents/Blowdowns (*Below 15 PSIG*)



COMPETITIVE CROSS-REFERENCE			
	BURGESS-MANNING	STODDARD	UNIVERSAL SILENCER
GROUP	BMSS	D32	SD
SERIES	BMSS-L	D32H	SDY



DIMENSIONS AND WEIGHTS

MODEL	D (NOM.)	A	B	N	K	L		P (NOM.)	WEIGHT
						(MIN)	(MAX)		
DRS-L-1 GRADE I	1		SIZES 1" TO 1 1/2": USE RS GRADE II OR DS GRADE I SERIES						
DRS-L-1 1/2 GRADE I	1 1/2		(SEE SPEC SHEET D-02201-01 OR B-01101-01)						
DRS-L-2 GRADE I	2	6	25 1/2	3	8 1/2	FIXED AT 6		1/4	20
DRS-L-2 1/2 GRADE I	2 1/2	8	30	3	9	FIXED AT 7		1/2	30
DRS-L-3 GRADE I	3	8	36	3	10	FIXED AT 7		1/2	35
DRS-L-3 1/2 GRADE I	3 1/2	10	36 1/2	3	11	FIXED AT 8		1/2	55
DRS-L-4 GRADE I	4	10	42	3	12 1/2	7 1/2	16 1/2	1/2	75
DRS-L-5 GRADE I	5	12	54 1/2	3	15 1/2	9	23	1/2	110
DRS-L-6 GRADE I	6	14	61 1/2	3	17	9	25 1/2	1/2	140
DRS-L-8 GRADE I	8	18	68 1/2	3 1/2	21 1/2	12	30 1/2	1	265
DRS-L-10 GRADE I	10	22	81 1/2	3 1/2	25 1/2	13 1/2	37	1	430
DRS-L-12 GRADE I	12	26	94 1/2	3 1/2	29 1/2	15	44	1	575
DRS-L-14 GRADE I	14	30	107 1/2	3 1/2	30	16 1/2	50	1	825
DRS-L-16 GRADE I	16	36	133 1/2	3 1/2	35 1/2	18 1/2	65	1	1,300
DRS-L-18 GRADE I	18	42	146 1/2	3 1/2	41	20 1/2	70 1/2	1 1/2	1,675

- 1) Standard design includes: All welded carbon steel construction, acoustic packing material rated for 350° F and standard shop coat primer.
- 2) Sizes 2" - 3 1/2": Standard MNPT inlet and discharge connections and include a half coupling or tank flange drain (P).
- 3) Sizes 4" - 5": Optional MNPT or 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 4) Sizes 6" - 18": Standard 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).

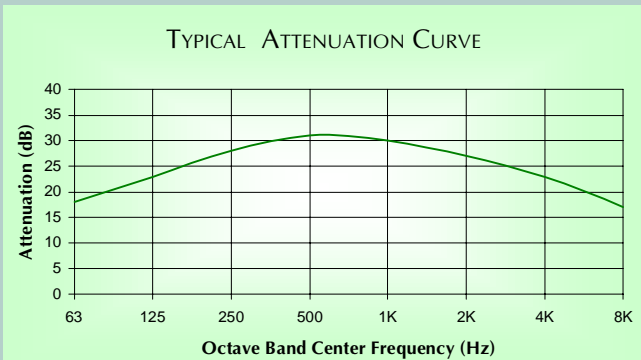
Mounting brackets, special finishes, relief connections and other options are available - contact ProGENTEX with requirements.

PRODUCT SPECIFICATIONS

PROGENTEX DRS-LL Grade I series of dissipative/reactive discharge silencers are designed for atmospheric applications requiring standard/suburban noise attenuation (25-30 dB). The multi-chambered design combines the chamber/tube configuration of a reactive silencer for low-frequency noise with the acoustic packing of a dissipative silencer for high-frequency noise. This combination enables our DRS-LL Grade I series to provide moderate, wide-band noise reduction.

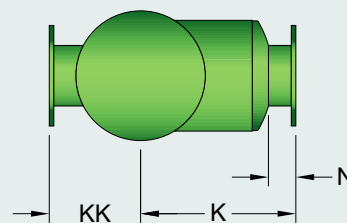
APPLICATIONS INCLUDE:

- Dry Vacuum Pumps
- Rotary Positive Blowers (*Above Transition Speed*)
- Steam/Air Ejectors
- Vents/Blowdowns (*Below 15 PSIG*)

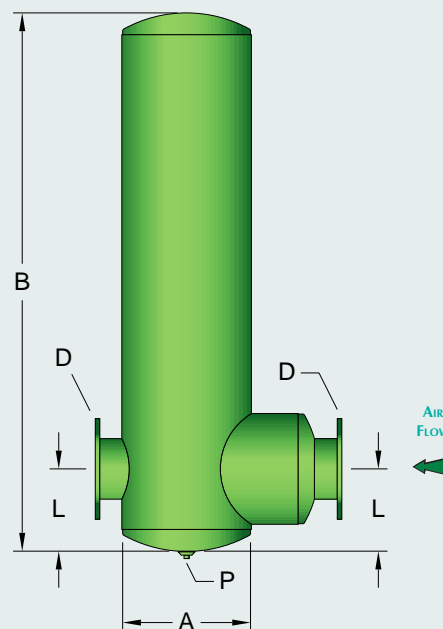


COMPETITIVE CROSS-REFERENCE			
	BURGESS-MANNING	STODDARD	UNIVERSAL SILENCER
GROUP	BMSS	D32	SD
SERIES	BMSS-LL	---	SDS

TOP VIEW



SIDE VIEW



DRS-LL GRADE I

DIMENSIONS AND WEIGHTS

MODEL	D (NOM.)	A	B	N	K	KK	L		P (NOM.)	WEIGHT
							(MIN)	(MAX)		
DRS-LL-1 GRADE I	1									
DRS-LL-1 1/2 GRADE I	1 1/2									
DRS-LL-2 GRADE I	2									
DRS-LL-2 1/2 GRADE I	2 1/2									
DRS-LL-3 GRADE I	3									
DRS-LL-3 1/2 GRADE I	3 1/2									
DRS-LL-4 GRADE I	4	10	39	3	14 1/2	8	7 1/2	9 1/2	1/2	75
DRS-LL-5 GRADE I	5	12	51 1/2	3	17 1/2	9	9	12 1/2	1/2	110
DRS-LL-6 GRADE I	6	14	58 1/2	3	20	10	10	15 1/2	1/2	140
DRS-LL-8 GRADE I	8	18	65	3 1/2	26 1/2	12 1/2	12	16 1/2	1	265
DRS-LL-10 GRADE I	10	22	78	3 1/2	32 1/2	14 1/2	13 1/2	18	1	430
DRS-LL-12 GRADE I	12	26	91	3 1/2	38	16 1/2	15	24	1	575
DRS-LL-14 GRADE I	14	30	104	3 1/2	40	18 1/2	16 1/2	25	1	825
DRS-LL-16 GRADE I	16	36	130	3 1/2	47	21 1/2	18 1/2	36	1	1,300
DRS-LL-18 GRADE I	18	42	143	3 1/2	52	24 1/2	20 1/2	40 1/2	1 1/2	1,675

- 1) Standard design includes: All welded carbon steel construction, acoustic packing material rated for 350° F and standard shop coat primer.
- 2) Sizes 4" - 5": Optional MNPT or 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 3) Sizes 6" - 18": Standard 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).

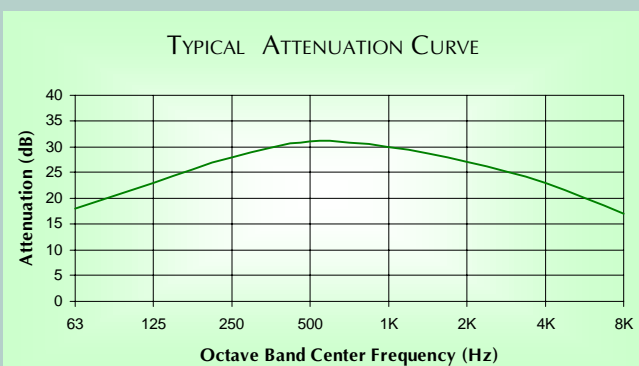
Mounting brackets, special finishes, relief connections and other options are available - contact ProGENTEX with requirements.

PRODUCT SPECIFICATIONS

PROGENTEX DRS-S Grade I series of dissipative/reactive discharge silencers are designed for atmospheric applications requiring standard/suburban noise attenuation (25-30 dB). The multi-chambered design combines the chamber/tube configuration of a reactive silencer for low-frequency noise with the acoustic packing of a dissipative silencer for high-frequency noise. This combination enables our DRS-S Grade I series to provide moderate, wide-band noise reduction.

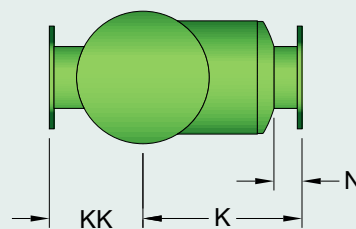
APPLICATIONS INCLUDE:

- Dry Vacuum Pumps
- Rotary Positive Blowers (*Above Transition Speed*)
- Steam/Air Ejectors
- Vents/Blowdowns (*Below 15 PSIG*)

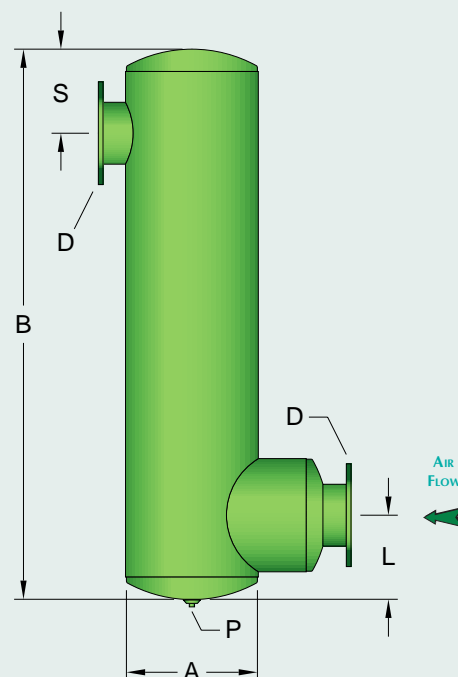


GROUP	COMPETITIVE CROSS-REFERENCE		
	BURGESS-MANNING	STODDARD	UNIVERSAL SILENCER
SERIES	BMSS	D32	SD
	BMSS-S	D32R	SDR

TOP VIEW



SIDE VIEW



DRS-S GRADE I

DIMENSIONS AND WEIGHTS

MODEL	D (NOM.)	A	B	N	K	KK	L		S		P (NOM.)	WEIGHT
							(MIN)	(MAX)	(MIN)	(MAX)		
DRS-S-1 GRADE I	1						SIZES 1" TO 1 1/2": USE RS GRADE II OR DS GRADE I SERIES					
DRS-S-1 1/2 GRADE I	1 1/2						(SEE SPEC SHEET D-02201-01 OR B-01101-01)					
DRS-S-2 GRADE I	2	6	22 1/2	3	8 1/2	6	FIXED AT 6	FIXED AT 4			1/4	20
DRS-S-2 1/2 GRADE I	2 1/2	8	27	3	9	7	FIXED AT 7	FIXED AT 4			1/2	30
DRS-S-3 GRADE I	3	8	33	3	10	7	FIXED AT 7	FIXED AT 5			1/2	35
DRS-S-3 1/2 GRADE I	3 1/2	10	33 1/2	3	11	8	FIXED AT 8	FIXED AT 6			1/2	55
DRS-S-4 GRADE I	4	10	39	3	12 1/2	8	7 1/2	10	6	8	1/2	75
DRS-S-5 GRADE I	5	12	51 1/2	3	15 1/2	9	9	17	6	10	1/2	110
DRS-S-6 GRADE I	6	14	58 1/2	3	17	10	9	17	6 1/2	14	1/2	140
DRS-S-8 GRADE I	8	18	65	3 1/2	21 1/2	12 1/2	12	17	8	14	1	265
DRS-S-10 GRADE I	10	22	78	3 1/2	25 1/2	14 1/2	13 1/2	24	10	17	1	430
DRS-S-12 GRADE I	12	26	91	3 1/2	29 1/2	16 1/2	15	24	11	21	1	575
DRS-S-14 GRADE I	14	30	104	3 1/2	30	18 1/2	16 1/2	28	12	24	1	825
DRS-S-16 GRADE I	16	36	130	3 1/2	35 1/2	21 1/2	18 1/2	36	14	28	1	1,300
DRS-S-18 GRADE I	18	42	143	3 1/2	41	24 1/2	20 1/2	42	16	32	1 1/2	1,675

- 1) Standard design includes: All welded carbon steel construction, acoustic packing material rated for 350° F and standard shop coat primer.
- 2) Sizes 2" - 3 1/2": Standard MNPT inlet and discharge connections and include a half coupling or tank flange drain (P).
- 3) Sizes 4" - 5": Optional MNPT or 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 4) Sizes 6" - 18": Standard 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 5) Connections can be rotated to accommodate orientation requirements.

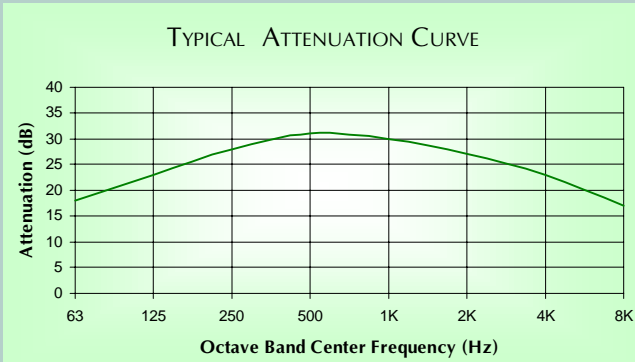
Mounting brackets, special finishes, relief connections and other options are available - contact ProGENTEX with requirements.

PRODUCT SPECIFICATIONS

PROGENTEX DRS-J Grade I series of dissipative/reactive discharge silencers are designed for atmospheric applications requiring standard/suburban noise attenuation (25-30 dB). The multi-chambered design combines the chamber/tube configuration of a reactive silencer for low-frequency noise with the acoustic packing of a dissipative silencer for high-frequency noise. This combination enables our DRS-J Grade I series to provide moderate, wide-band noise reduction.

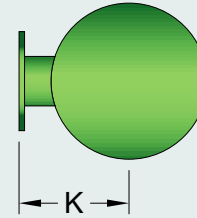
APPLICATIONS INCLUDE:

- Dry Vacuum Pumps
- Rotary Positive Blowers (*Above Transition Speed*)
- Steam/Air Ejectors
- Vents/Blowdowns (*Below 15 PSIG*)

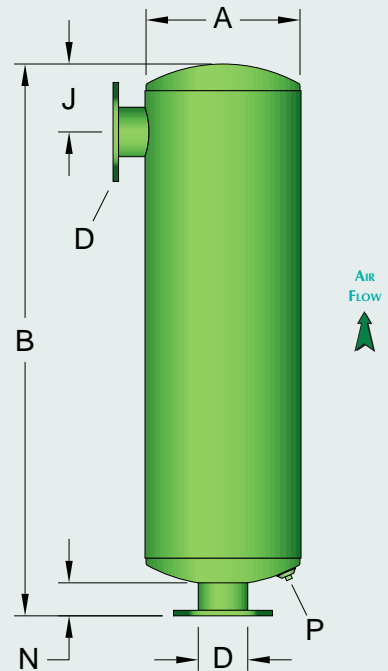


COMPETITIVE CROSS-REFERENCE			
	BURGESS-MANNING	STODDARD	UNIVERSAL SILENCER
GROUP	BMSS	D32	SD
SERIES	---	---	---

TOP VIEW



SIDE VIEW



DRS-J GRADE I

DIMENSIONS AND WEIGHTS

MODEL	D (NOM.)	A	B	N	K	J		P (NOM.)	WEIGHT
						(MIN)	(MAX)		
DRS-J-1 GRADE I	1								
		SIZES 1" TO 1 1/2": USE RS GRADE II OR DS GRADE I SERIES							
DRS-J-1 1/2 GRADE I	1 1/2								
		(SEE SPEC SHEET D-02201-01 OR B-01101-01)							
DRS-J-2 GRADE I	2	6	25 1/2	3	6	FIXED AT 4		1/4	20
DRS-J-2 1/2 GRADE I	2 1/2	8	30	3	7	FIXED AT 4		1/2	30
DRS-J-3 GRADE I	3	8	36	3	7	FIXED AT 5		1/2	35
DRS-J-3 1/2 GRADE I	3 1/2	10	36 1/2	3	8	FIXED AT 6		1/2	55
DRS-J-4 GRADE I	4	10	42	3	8	6	8	1/2	75
DRS-J-5 GRADE I	5	12	54 1/2	3	9	6	10	1/2	110
DRS-J-6 GRADE I	6	14	61 1/2	3	10	6 1/2	14	1/2	140
DRS-J-8 GRADE I	8	18	68 1/2	3 1/2	12 1/2	8	14	1	265
DRS-J-10 GRADE I	10	22	81 1/2	3 1/2	14 1/2	10	17	1	430
DRS-J-12 GRADE I	12	26	94 1/2	3 1/2	16 1/2	11	21	1	575
DRS-J-14 GRADE I	14	30	107 1/2	3 1/2	18 1/2	12	24	1	825
DRS-J-16 GRADE I	16	36	133 1/2	3 1/2	21 1/2	14	28	1	1,300
DRS-J-18 GRADE I	18	42	146 1/2	3 1/2	24 1/2	16	32	1 1/2	1,675

- 1) Standard design includes: All welded carbon steel construction, acoustic packing material rated for 350° F and standard shop coat primer.
- 2) Sizes 2" - 3 1/2": Standard MNPT inlet and discharge connections and include a half coupling or tank flange drain (P).
- 3) Sizes 4" - 5": Optional MNPT or 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 4) Sizes 6" - 18": Standard 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).

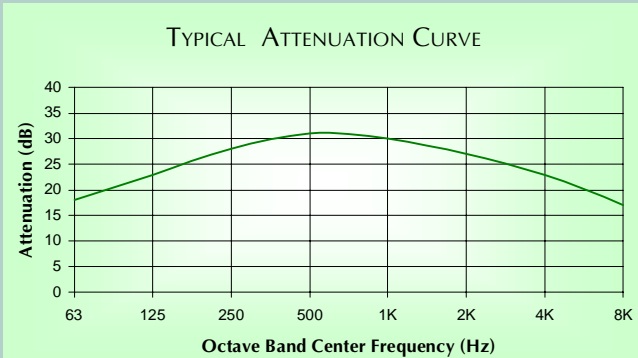
Mounting brackets, special finishes, relief connections and other options are available - contact ProGENTEX with requirements.

PRODUCT SPECIFICATIONS

PROGENTEX DRS-LP Grade I series of internally packed dissipative/reactive discharge silencers are designed for atmospheric applications requiring standard/suburban noise attenuation (25-30 dB). The multi-chambered design combines the chamber/tube configuration of a reactive silencer for low-frequency noise with the acoustic packing of a dissipative silencer for high-frequency noise. This combination enables our DRS-LP Grade I series to provide moderate, wide-band noise reduction.

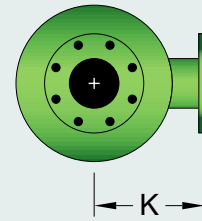
APPLICATIONS INCLUDE:

- Dry Vacuum Pumps
- Rotary Positive Blowers (*Above Transition Speed*)
- Steam/Air Ejectors
- Vents/Blowdowns (*Below 15 PSIG*)

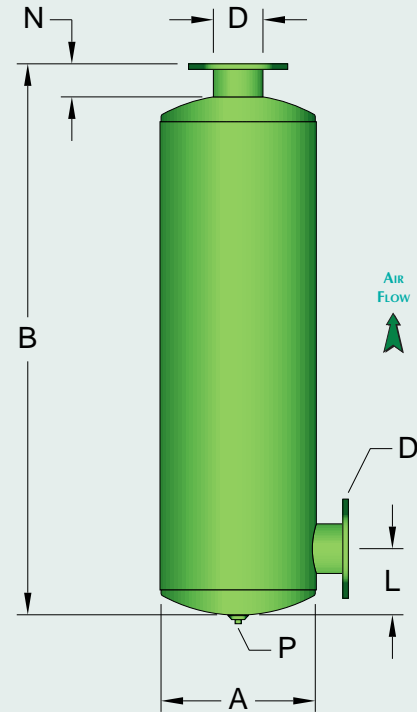


GROUP	COMPETITIVE CROSS-REFERENCE		
	BURGESS-MANNING	STODDARD	UNIVERSAL SILENCER
SERIES	BMSS	D32	SD
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TOP VIEW



SIDE VIEW



DRS-LP GRADE I

DIMENSIONS AND WEIGHTS

MODEL	D (NOM.)	A	B	N	K	L		P (NOM.)	WEIGHT
						(MIN)	(MAX)		
DRS-LP-1 GRADE I	1		SIZES 1" TO 1 1/2": USE RS GRADE II OR DS GRADE I SERIES						
DRS-LP-1 1/2 GRADE I	1 1/2		(SEE SPEC SHEET D-02201-01 OR B-01101-01)						
DRS-LP-2 GRADE I	2	6	25 1/2	3	6	FIXED AT 6		1/4	20
DRS-LP-2 1/2 GRADE I	2 1/2	8	30	3	7	FIXED AT 7		1/2	30
DRS-LP-3 GRADE I	3	8	36	3	7	FIXED AT 7		1/2	35
DRS-LP-3 1/2 GRADE I	3 1/2	10	36 1/2	3	8	FIXED AT 8		1/2	55
DRS-LP-4 GRADE I	4	10	42	3	8	7 1/2	16 1/2	1/2	75
DRS-LP-5 GRADE I	5	12	54 1/2	3	9	9	23	1/2	110
DRS-LP-6 GRADE I	6	14	61 1/2	3	10	9	25 1/2	1/2	140
DRS-LP-8 GRADE I	8	18	68 1/2	3 1/2	12 1/2	12	30 1/2	1	265
DRS-LP-10 GRADE I	10	22	81 1/2	3 1/2	14 1/2	13 1/2	37	1	430
DRS-LP-12 GRADE I	12	26	94 1/2	3 1/2	16 1/2	15	44	1	575
DRS-LP-14 GRADE I	14	30	107 1/2	3 1/2	18 1/2	16 1/2	50	1	825
DRS-LP-16 GRADE I	16	36	133 1/2	3 1/2	21 1/2	18 1/2	65	1	1,300
DRS-LP-18 GRADE I	18	42	146 1/2	3 1/2	24 1/2	20 1/2	70 1/2	1 1/2	1,675

- 1) Standard design includes: All welded carbon steel construction, acoustic packing material rated for 350° F and standard shop coat primer.
- 2) Sizes 2" - 3 1/2": Standard MNPT inlet and discharge connections and include a half coupling or tank flange drain (P).
- 3) Sizes 4" - 5": Optional MNPT or 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 4) Sizes 6" - 18": Standard 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).

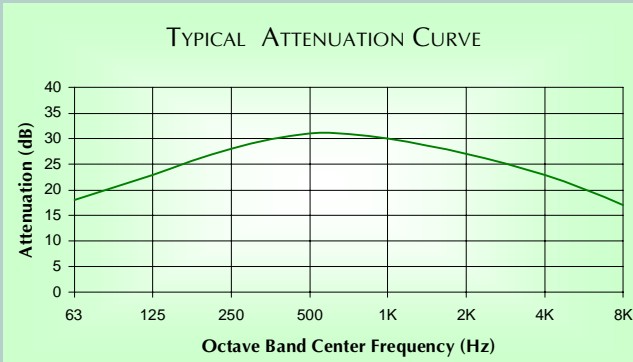
Mounting brackets, special finishes, relief connections and other options are available - contact ProGENTEX with requirements.

PRODUCT SPECIFICATIONS

PROGENTEX DRS-LLP Grade I series of internally packed dissipative/reactive discharge silencers are designed for atmospheric applications requiring standard/suburban noise attenuation (25-30 dB). The multi-chambered design combines the chamber/tube configuration of a reactive silencer for low-frequency noise with the acoustic packing of a dissipative silencer for high-frequency noise. This combination enables our DRS-LLP Grade I series to provide moderate, wide-band noise reduction.

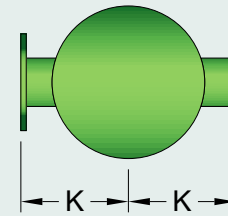
APPLICATIONS INCLUDE:

- Dry Vacuum Pumps
- Rotary Positive Blowers (*Above Transition Speed*)
- Steam/Air Ejectors
- Vents/Blowdowns (*Below 15 PSIG*)

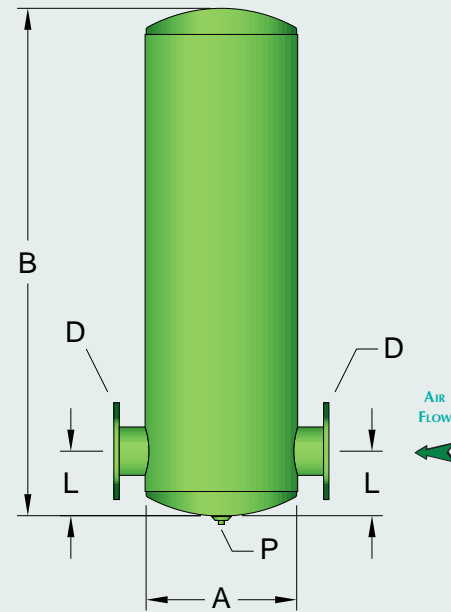


GROUP SERIES	COMPETITIVE CROSS-REFERENCE		
	BURGESS-MANNING	STODDARD	UNIVERSAL SILENCER
	BMSS	D32	SD
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TOP VIEW



SIDE VIEW



DRS-LLP GRADE I

DIMENSIONS AND WEIGHTS

MODEL	D (NOM.)	A	B	K	L		P (NOM.)	WEIGHT
					(MIN)	(MAX)		
DRS-LLP-1 GRADE I	1							
DRS-LLP-1 1/2 GRADE I	1 1/2							
DRS-LLP-2 GRADE I	2				SIZES 1" TO 3 1/2": USE DRS-L GRADE I SERIES			
DRS-LLP-2 1/2 GRADE I	2 1/2				(SEE SPEC SHEET D-03102-01)			
DRS-LLP-3 GRADE I	3							
DRS-LLP-3 1/2 GRADE I	3 1/2							
DRS-LLP-4 GRADE I	4	10	39	8	7 1/2	9 1/2	1/2	75
DRS-LLP-5 GRADE I	5	12	51 1/2	9	9	12 1/2	1/2	110
DRS-LLP-6 GRADE I	6	14	58 1/2	10	10	15 1/2	1/2	140
DRS-LLP-8 GRADE I	8	18	65	12 1/2	12	16 1/2	1	265
DRS-LLP-10 GRADE I	10	22	78	14 1/2	13 1/2	18	1	430
DRS-LLP-12 GRADE I	12	26	91	16 1/2	15	24	1	575
DRS-LLP-14 GRADE I	14	30	104	18 1/2	16 1/2	25	1	825
DRS-LLP-16 GRADE I	16	36	130	21 1/2	18 1/2	36	1	1,300
DRS-LLP-18 GRADE I	18	42	143	24 1/2	20 1/2	40 1/2	1 1/2	1,675

- 1) Standard design includes: All welded carbon steel construction, acoustic packing material rated for 350° F and standard shop coat primer.
- 2) Sizes 4" - 5": Optional MNPT or 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 3) Sizes 6" - 18": Standard 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).

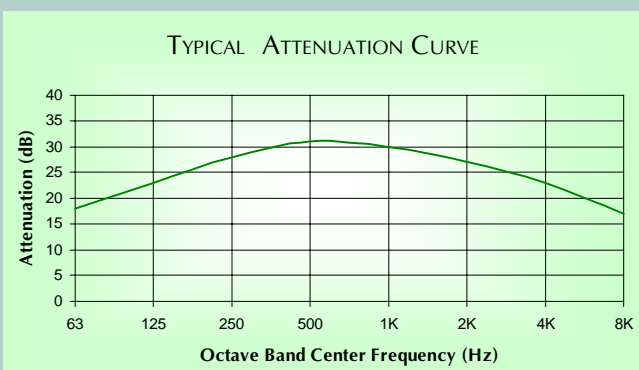
Mounting brackets, special finishes, relief connections and other options are available - contact ProGENTEX with requirements.

PRODUCT SPECIFICATIONS

PROGENTEX DRS-SP Grade I series of internally packed dissipative/reactive discharge silencers are designed for atmospheric applications requiring standard/suburban noise attenuation (25-30 dB). The multi-chambered design combines the chamber/tube configuration of a reactive silencer for low-frequency noise with the acoustic packing of a dissipative silencer for high-frequency noise. This combination enables our DRS-SP Grade I series to provide moderate, wide-band noise reduction.

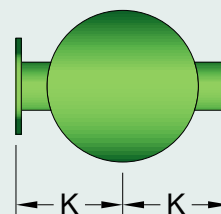
APPLICATIONS INCLUDE:

- Dry Vacuum Pumps
- Rotary Positive Blowers (*Above Transition Speed*)
- Steam/Air Ejectors
- Vents/Blowdowns (*Below 15 PSIG*)

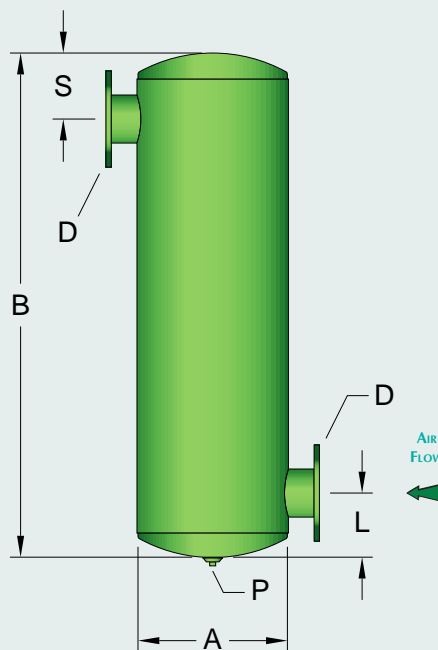


GROUP	COMPETITIVE CROSS-REFERENCE		
	BURGESS-MANNING	STODDARD	UNIVERSAL SILENCER
SERIES	BMSS	D32	SD
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TOP VIEW



SIDE VIEW



DRS-SP GRADE I

DIMENSIONS AND WEIGHTS

MODEL	D (NOM.)	A	B	K	L		S		P (NOM.)	WEIGHT
					(MIN)	(MAX)	(MIN)	(MAX)		
DRS-SP-1 GRADE I	1				SIZES 1" TO 1 1/2": USE RS GRADE II OR DS GRADE I SERIES					
DRS-SP-1 1/2 GRADE I	1 1/2				(SEE SPEC SHEET D-02201-01 OR B-01101-01)					
DRS-SP-2 GRADE I	2	6	22 1/2	6	FIXED AT 6		FIXED AT 4		1/4	20
DRS-SP-2 1/2 GRADE I	2 1/2	8	27	7	FIXED AT 7		FIXED AT 4		1/2	30
DRS-SP-3 GRADE I	3	8	33	7	FIXED AT 7		FIXED AT 5		1/2	35
DRS-SP-3 1/2 GRADE I	3 1/2	10	33 1/2	8	FIXED AT 8		FIXED AT 6		1/2	55
DRS-SP-4 GRADE I	4	10	39	8	7 1/2	10	6	8	1/2	75
DRS-SP-5 GRADE I	5	12	51 1/2	9	9	17	6	10	1/2	110
DRS-SP-6 GRADE I	6	14	58 1/2	10	9	17	6 1/2	14	1/2	140
DRS-SP-8 GRADE I	8	18	65	12 1/2	12	17	8	14	1	265
DRS-SP-10 GRADE I	10	22	78	14 1/2	13 1/2	24	10	17	1	430
DRS-SP-12 GRADE I	12	26	91	16 1/2	15	24	11	21	1	575
DRS-SP-14 GRADE I	14	30	104	18 1/2	16 1/2	28	12	24	1	825
DRS-SP-16 GRADE I	16	36	130	21 1/2	18 1/2	36	14	28	1	1,300
DRS-SP-18 GRADE I	18	42	143	24 1/2	20 1/2	42	16	32	1 1/2	1,675

- 1) Standard design includes: All welded carbon steel construction, acoustic packing material rated for 350° F and standard shop coat primer.
- 2) Sizes 2" - 3 1/2": Standard MNPT inlet and discharge connections and include a half coupling or tank flange drain (P).
- 3) Sizes 4" - 5": Optional MNPT or 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 4) Sizes 6" - 18": Standard 125/150# ANSI drilled plate flange inlet and discharge connections and include a tank flange drain (P).
- 5) Connections can be rotated to accommodate orientation requirements.

Mounting brackets, special finishes, relief connections and other options are available - contact ProGENTEX with requirements.