

N.R. Murphy Duct Silencer

Features:

- Circular all welded heavy gauge steel design painted a standard colour
- Free airflow for minimal resistance, pressure drop almost equal to equivalent sized duct
- Inlet and outlet diameter sized to suit standard duct size
- Silencing media protected by perforated metal to minimize erosion
- Available in 1" increments from 7" thru to 33" standard sizes (other sizes available)
- Matching flanged connections
- Fabricated from special metals if required

Our technical representatives would be pleased to answer all enquiries.

 **MURPHY**

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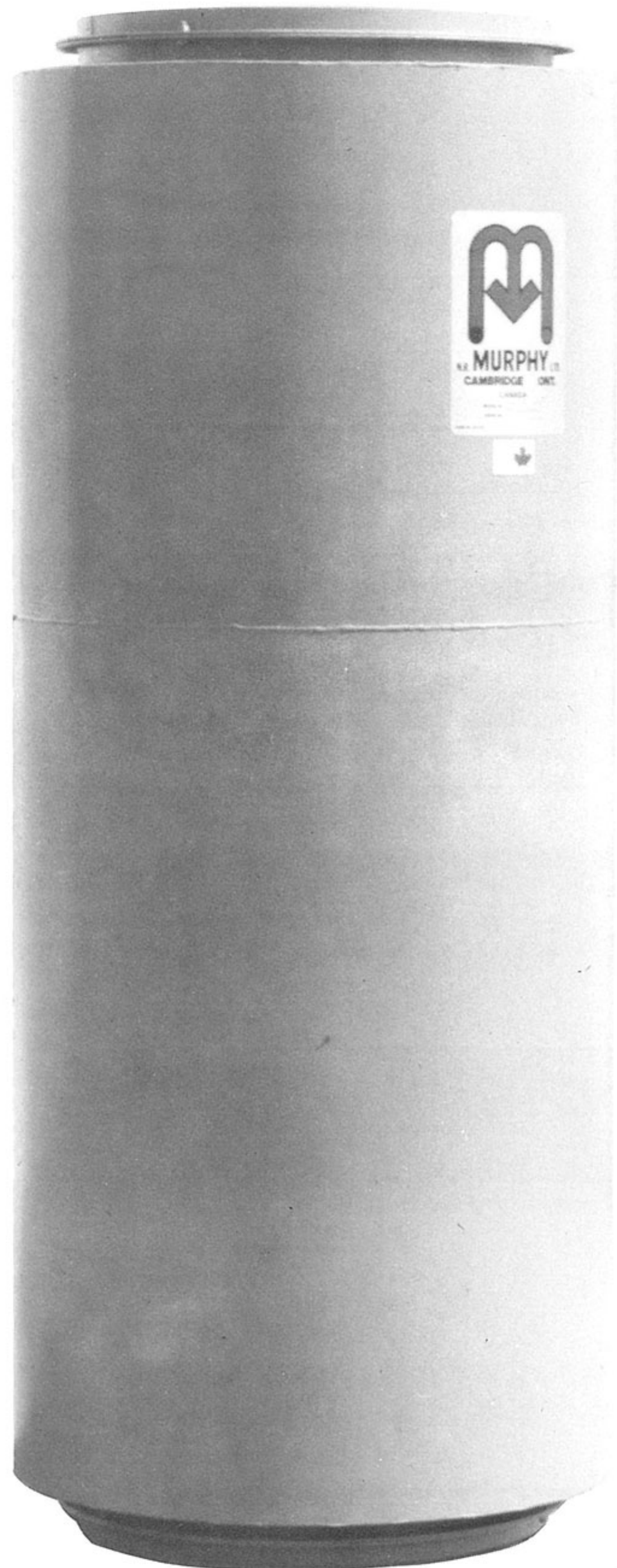
N.R. MURPHY LTD.

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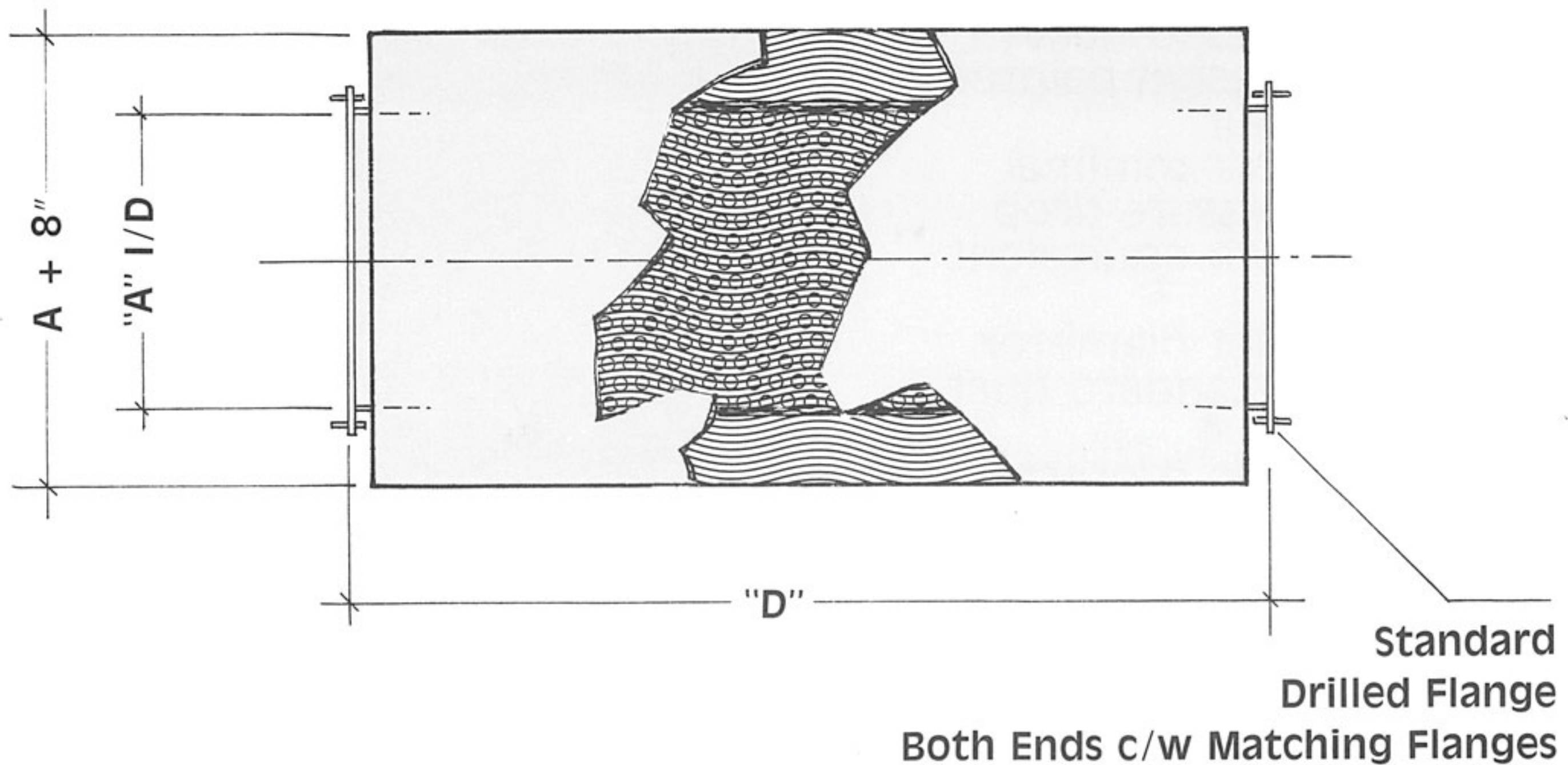
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Insertion Loss Attenuation — dB

Size Inside Dia. Inches	Octave Band Mid Frequencies — Hertz							
	63	125	250	500	1000	2000	4000	8000
7	2	2	9	13	18	16	13	10
11	2	3	12	20	22	19	13	11
23	3	8	17	27	22	11	10	8
33	5	11	22	25	16	10	9	7



Silencer Size "A" Dim.	7"	8"	9"	10"	11"	13"	15"	17"	19"	21"	23"	26"	29"	33"
"D" Dim.	23"	26"	29"	32"	35"	41 1/2"	47 1/2"	54"	60"	66"	72"	81"	90"	102"

Dimensions and specifications subject to change without notice.



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