

JOB NAME _____
 ARCHITECT _____
 ENGINEER _____
 CONTRACTOR _____
 LOCATION _____

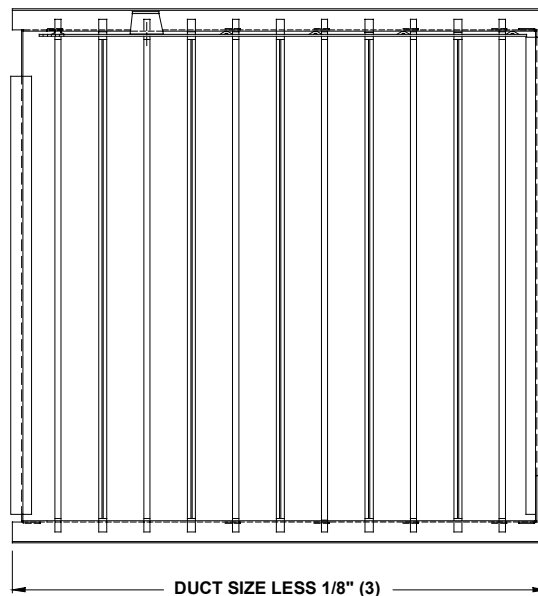
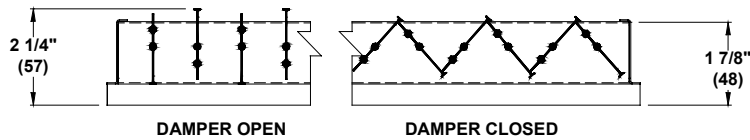
SUBMITTAL SHEET
 Form Number DS1005.1 Effective Date 6/01
 Replaces FORM DS1005



**OBDFA / 5OBDFA
 OPPOSED BLADE DAMPER FOR SH / 5SH SERIES**

- OBDFA
- 5OBDFA

TYPICAL MAXIMUM
 INDIVIDUAL UNIT
 18" (457) x 24" (610)
 SIZE INCREASES IN
 3" (76) INCREMENTS
 SEE CHART BELOW



NOTES:

1. OBDFA STEEL CONSTRUCTION
2. 5OBDFA CONSTRUCTION IS ALUMINUM
3. OPPOSED BLADE DAMPERS ARE LEVER OPERATED THROUGH THE FACE OF THE SPECIFIED UNIT
4. DAMPER SHIPS SEPARATELY FOR FIELD MOUNTING
5. STANDARD FINISH IS #01 MILL.

**DIMENSIONS ARE GIVEN AS
 INCHES (MM)**

**NOMINAL SIZE
 CONFIGURATION
 CHART**

ORDER DAMPERS TO MATCH
 FULL SH OR 5SH NECK SIZE

	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48
6	SINGLE UNIT							2 SECTIONS							
9	SINGLE UNIT							2 SECTIONS							
12	SINGLE UNIT							2 SECTIONS							
15	SINGLE UNIT							2 SECTIONS							
18	SINGLE UNIT							2 SECTIONS							
21	SINGLE UNIT							2 SECTIONS							
24	SINGLE UNIT							2 SECTIONS							
27	SINGLE UNIT							2 SECTIONS							
30	SINGLE UNIT							2 SECTIONS							
33	SINGLE UNIT							2 SECTIONS							
36	2 SECTIONS							4 SECTIONS							
39	2 SECTIONS							4 SECTIONS							
42	2 SECTIONS							4 SECTIONS							
45	2 SECTIONS							4 SECTIONS							
48	2 SECTIONS							4 SECTIONS							
6	SINGLE UNIT							2 SECTIONS							
9	SINGLE UNIT							2 SECTIONS							
12	SINGLE UNIT							2 SECTIONS							
15	SINGLE UNIT							2 SECTIONS							
18	SINGLE UNIT							2 SECTIONS							
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42	2 SECTIONS							4 SECTIONS							
45	2 SECTIONS							4 SECTIONS							
48	2 SECTIONS							4 SECTIONS							