



**SOUTHWARK METAL MANUFACTURING COMPANY**

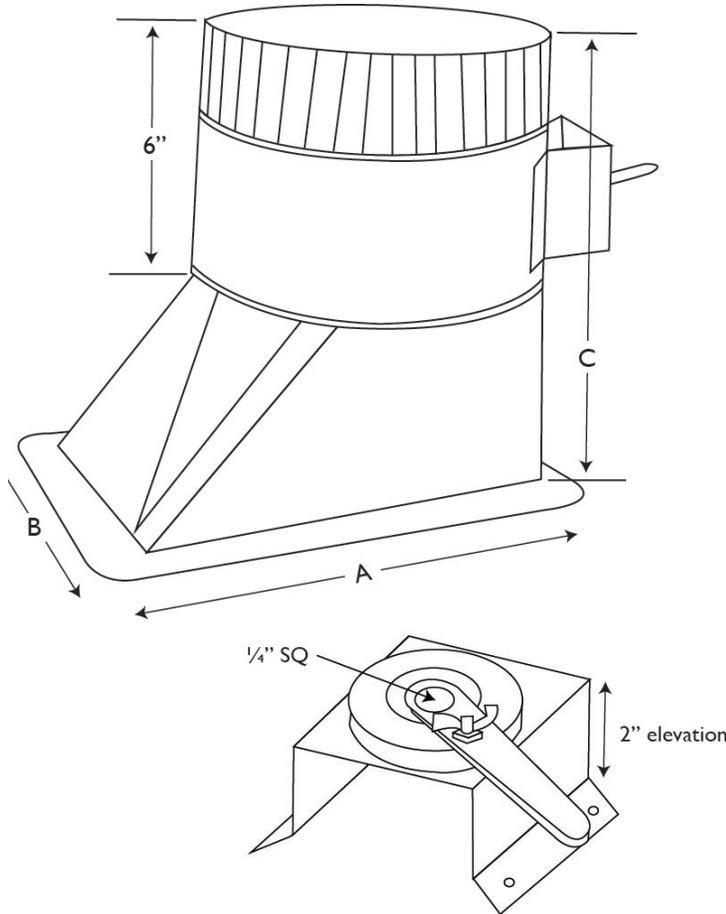
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**SUBMITTAL DRAWING**

**HIGH EFFICIENCY AIR-TITE RECTANGULAR TAKEOFF  
with DAMPER and 2" STANDOFF  
(MODEL NO:ATHEWDSO2)**



Diameter	A	B	C
4"	10"	5"	11 3/4"
5"	10"	5"	11 3/4"
6"	12"	6"	11 3/4"
7"	12"	6"	11 3/4"
8"	12"	6"	11 3/4"
9"	15"	6"	12 3/4"
10"	16"	6 3/4"	12 3/4"
12"	18"	8 1/2"	12 3/4"
14"	20"	9 1/2"	12 3/4"
16"	22"	14"	13 3/4"

**NOTES**

- Fabricated from 26 Ga galvanized steel
- Rectangular opening
- Designed with an appropriate 45° slope on the body
- 1" flange on all sides with neoprene gasket
- 1.875" crimp
- Pressure rating of +/- 4" IWC

**STANDOFF SPECS:**

- Used to extend damper handle to allow clearance for external insulation
- 2" elevation
- Includes 1/4" dial regulator, end bearing and spring bearing
- Nylon grommets installed at collar penetration to prevent leakage

JOB NAME: \_\_\_\_\_  
 LOCATION: \_\_\_\_\_  
 ARCHITECT: \_\_\_\_\_  
 ENGINEER: \_\_\_\_\_  
 CONTRACTOR: \_\_\_\_\_

DATE: 03/09/12 | SW-ATHEWDSOIN | SD-0007

High Efficiency Air Tite Rectangular Take Off  
 MODEL NO:ATHEWDSO2  
 High efficiency take off with damper and 2" standoff