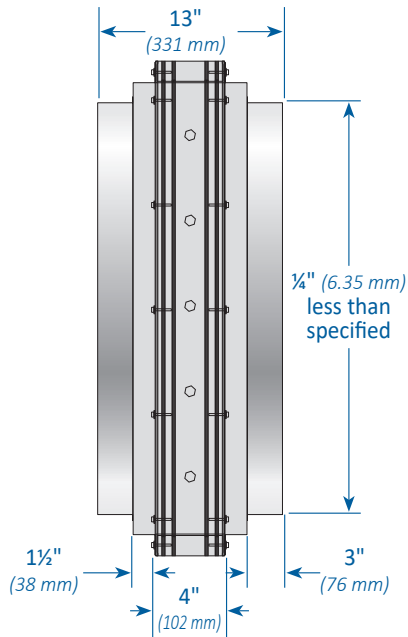


TAMCO SQUARE TO ROUND TRANSITION

FOR UL/ULC APPROVED SMOKE DAMPERS

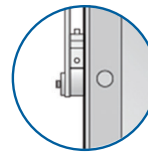
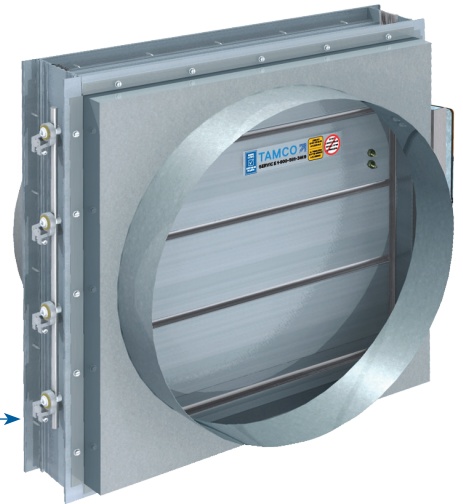
SQUARE TO ROUND TRANSITION

- Always provide duct diameter dimension when ordering.
- If using TAMCO Connect software to submit orders, enter duct diameter dimension in both the width and height fields.
- Transition pieces are a minimum of 18 ga. galvanized steel for UL/ULC approved smoke dampers, when ordered with no option.
- Transition pieces are 304 stainless steel for UL/ULC approved smoke dampers, when ordered are ordered with MR or SW Options.
- Transition pieces and damper are sealed together.
- Dampers are built 4" (102 mm) larger than specified duct diameter. (Dampers are fabricated square.)
- Finished transition diameter is $\frac{1}{4}$ " (6.35 mm) less than specified duct diameter, providing clearance for mating duct which slides over round transition. This ensures free movement of damper blades.

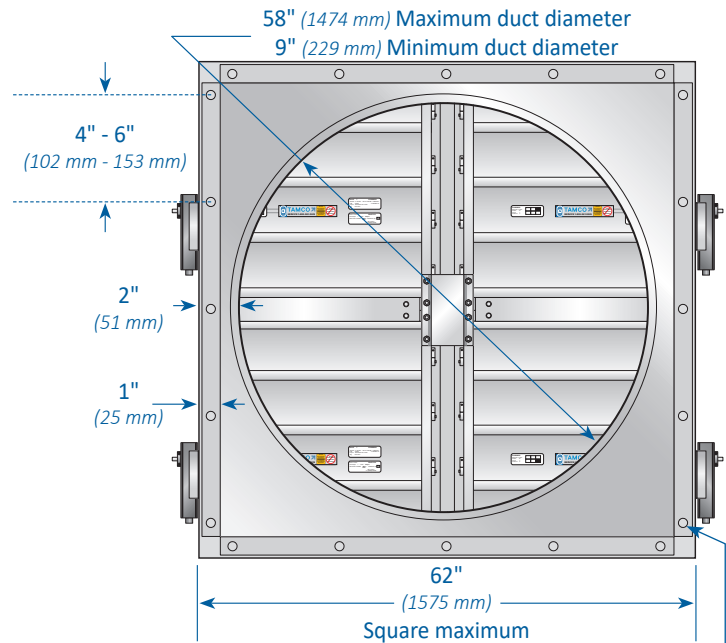


MINIMUM DUCT DIAMETER:	
9"	(229 mm)
MAXIMUM DUCT DIAMETER:	
58"	(1474 mm)
MAXIMUM SECTION SIZE:	
12 ft ²	(1.1 m ²)
MAXIMUM FINISHED OD:	
62" w x 62" h	(1575 mm x 1575 mm)

EXTERNAL ACTUATOR ONLY



Linkage extends up to $1\frac{5}{16}$ " (33 mm) beyond the outer edge of the transition.



Transition attaches to damper frame or sleeve with minimum #8 sms screws, 1/4" bolts, 3/16" rivets, or welds.

SPX ENGINEERED AIR MOVEMENT

80 Lorne Street
Smiths Falls, ON K7A 5J7, Canada
800 561 3449
tamcodampers.com

TA-SQRSM-TECH-24 | ISSUED 01/2024
© 2024 SPX Engineered Air Movement | All rights reserved
In the interest of technological progress, all products are subject to design and/or material change without notice.

