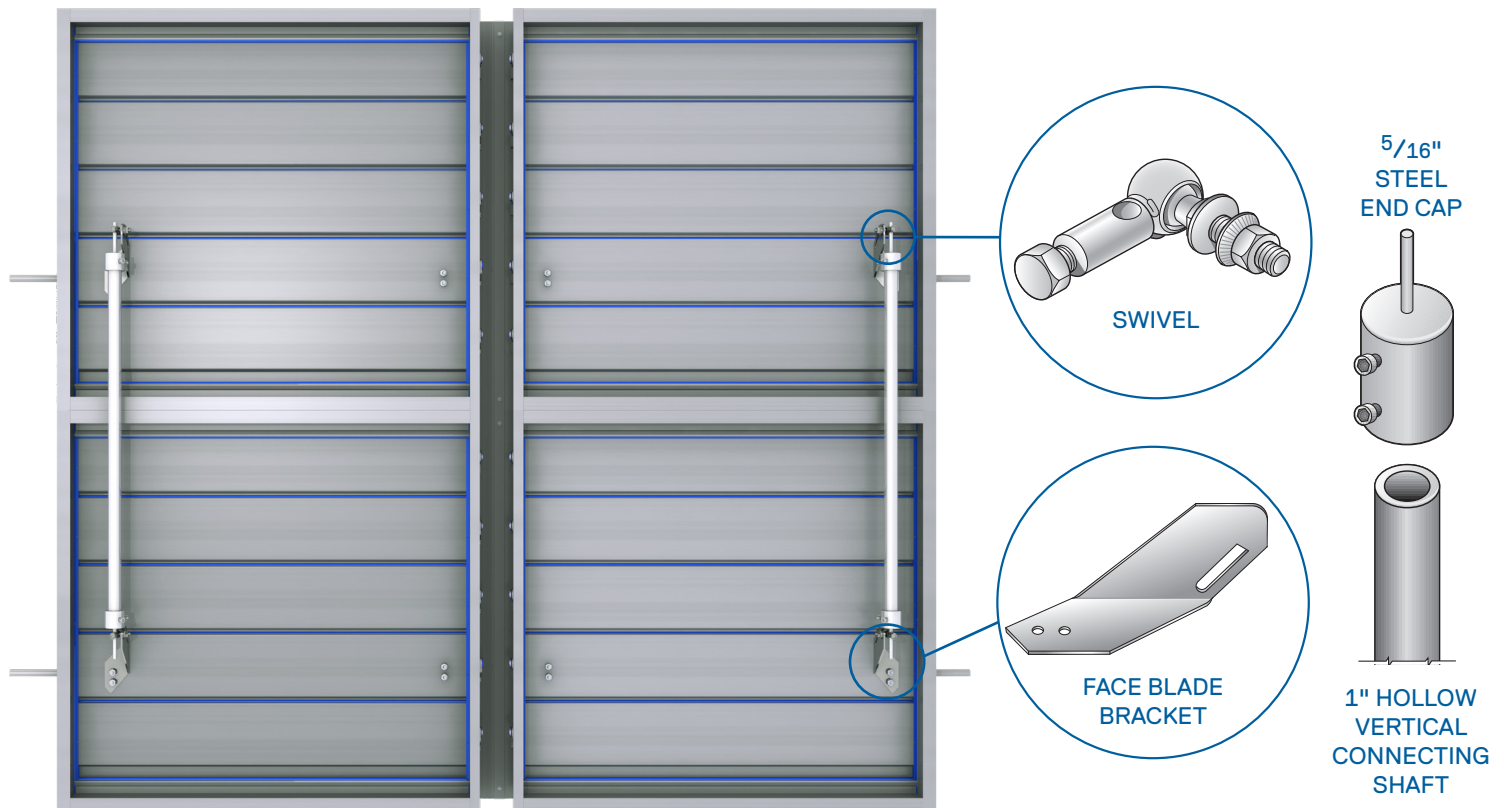


VERTICAL JACKSHAFTS

FOR MULTIPLE-SECTION CONTROL DAMPERS
SERIES 1000, 1500, 9000, 9000 BF

engineering data
and specifications



DRIVE BLADES
CONNECTED

1. Vertical connecting shaft is a 1" (25.4 mm) diameter extruded aluminum pipe (6063 Alloy) with internal reinforcing ribs
2. Steel end cap is zinc-plated steel and fits over each end of the vertical connecting shaft. It is secured with two ¼"-20 set screws. The cap also has a 5/16" (7.94 mm) steel shaft protruding out of it so it can be attached to a heavy duty 90° swivel.
3. Heavy-duty, 90° right angle ball joint swivels are zinc-plated steel. These connect the 5/16" (7.94 mm) steel end cap rod to the blade brackets.
4. Blade Brackets are 10 ga. (3.2 mm) galvanized steel brackets, specially designed to connect the heavy duty swivels to the drive blade of each damper section.

VERTICAL JACKSHAFTS

ENGINEERING DATA AND SPECIFICATIONS



FOR ADDITIONAL INFORMATION REFER TO:



JACKSHAFT INSTALLATION GUIDELINES
UNDER THE DOCUMENTS TAB



INSTALLATION GUIDELINE
VIDEOS

SPX ENGINEERED AIR MOVEMENT

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

TA-JSV-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.

