True Round Fire Damper • 11/2 Hr. Rated • Curtain Blade • Dynamic • Horizontal and Vertical Mount • Galvanized Steel

Standard Materials and Construction

FRAME: 20 GA. galvanized steel for dampers ≤ 10" diameter 16 GA. galvanized steel for dampers ≥ 11" diameter

BLADE: Stainless steel curtain type. FUSIBLE LINK: UL-Listed for 165°F, replaceable.

FINISH: Mill

Options

212°F fusible link Retaining angle rings (sizes 6" - 24") Retaining plate and clip angles Optional 12" deep x 20 GA. sleeve

Notes

- 1. Nominal deductions of 1/4" will be made to the diameter given.
- 2. Dampers available in 1" increments only.
- 3. Dampers approved for static or dynamic applications and are qualified for both horizontal and vertical installations.

Damper Sizes

	3000 fpm, 4 in. w.g.			
Horizontal & Vertical	Horizontal & Vertical			
Minimum Size	Maximum Size			
4" dia.	24" dia.			

UNDERWRITERS LABORATORIES INC.®

CLASSIFICATION OF MODEL FIRE RESISTANCE RATING 11/2 HOUR

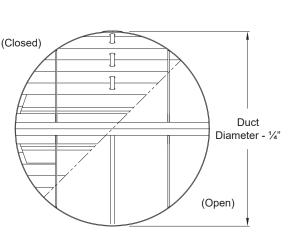


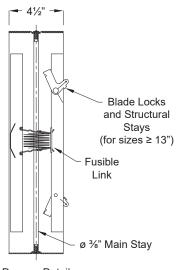
FILE # R19235



This fire damper meets the construction and performance requirements of:

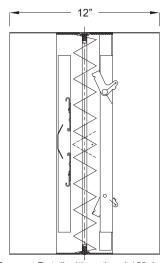
- Underwriters Laboratories Inc. Standard 555
- National Fire Protection Association Standard 80, 90A, 101
- California State Fire Marshal Listing #3225-0412:002
- Underwriters Laboratories Inc. Approved for dual direction airflow and dynamic closure for vertical mount and horizontal mount.
- Underwriters Laboratories Inc. Classified for use in fire resistive ratings of less than 3 hours.







(Blade Open) Not to scale.



Damper Detail with optional 12" deep x 20 GA. sleeve (Blade Closed)

Item #	Qty	Damper Size	Horizontal	Vertical	165°F	212°F	Optional		UU JU
			Orientation		Fusible Link		Sleeve		<u>Union Made</u>
Arch. / Eng.:					EDR:		ECN:	Job:	
Contractor:				_		·			
Project:					Date:		DWN:	DWG:	

