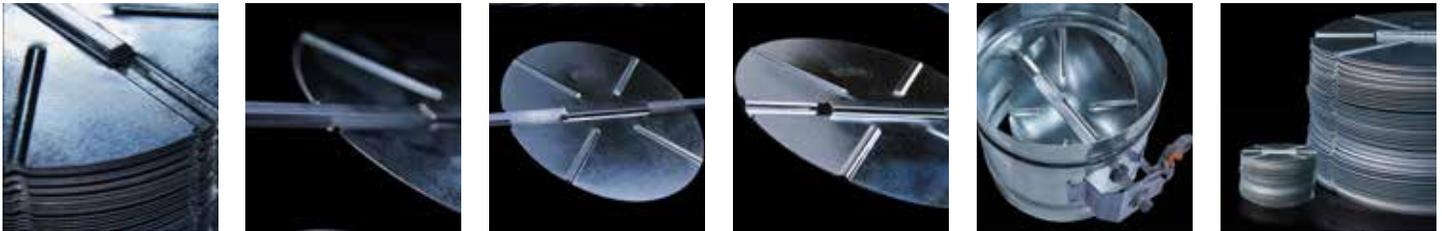


OVERVIEW

Rossi was the first to design damper blades with a built-in channel for a continuous bar – an innovation that saves significant assembly time in your duct shop. No more labor attaching each blade to its square bar. This design ensures blade stability in the air current unlike the standard floppy blades. Rossi Damper blades are stackable to reduce shipping volume & cost (150 blades stack less than 10 inches high). Rossi U-Channels allow for hardware to be used with any size damper blade. Whether large rectangular blades or round blades you've cut from scrap metal in house in your duct shop, you can easily attach them to a square bar for use with all Rossi regulators and bushings.



PART NUMBERS

| Part # | Product Description | Quantity | Rossi Part # |
|--------|---|----------|--------------|
| 358705 | Continuous-Rod Blade 4" (with built-in channel for bar) | 100/Case | RD-04 |
| 358706 | Continuous-Rod Blade 4" (Including pre-cut alum. bar) | 100/Case | RD-04/BAR |
| 358707 | Continuous-Rod Blade 5" (with built-in channel for bar) | 100/Case | RD-05 |
| 358708 | Continuous-Rod Blade 5" (Including pre-cut alum. bar) | 100/Case | RD-05/BAR |
| 358709 | Continuous-Rod Blade 6" (with built-in channel for bar) | 100/Case | RD-06 |
| 358710 | Continuous-Rod Blade 6" (Including pre-cut alum. bar) | 100/Case | RD-06/BAR |
| 358711 | Continuous-Rod Blade 7" (with built-in channel for bar) | 100/Case | RD-07 |
| 358712 | Continuous-Rod Blade 7" (Including pre-cut alum. bar) | 100/Case | RD-07/BAR |
| 358713 | Continuous-Rod Blade 8" (with built-in channel for bar) | 100/Case | RD-08 |
| 358714 | Continuous-Rod Blade 8" (Including pre-cut alum. bar) | 100/Case | RD-08/BAR |
| 358715 | Continuous-Rod Blade 9" (with built-in channel for bar) | 100/Case | RD-09 |
| 358716 | Continuous-Rod Blade 9" (Including pre-cut alum. bar) | 100/Case | RD-09/BAR |
| 358717 | Continuous-Rod Blade 10" (with built-in channel for bar) | 50/Case | RD-10 |
| 358718 | Continuous-Rod Blade 10" (Including pre-cut alum. bar) | 50/Case | RD-10/BAR |
| 358719 | Continuous-Rod Blade 12" (with built-in channel for bar) | 50/Case | RD-12 |
| 358720 | Continuous-Rod Blade 12" (Including pre-cut alum. bar) | 50/Case | RD-12/BAR |
| 358721 | Continuous-Rod Blade 14" (with built-in channel for bar) | 40/Case | RD-14 |
| 358722 | Continuous-Rod Blade 14" (Including pre-cut alum. bar) | 40/Case | RD-14/BAR |
| 358723 | Continuous-Rod Blade 16" (with built-in channel for bar) | 25/Case | RD-16 |
| 358724 | Continuous-Rod Blade 16" (Including pre-cut alum. bar) | 25/Case | RD-16/BAR |
| 358703 | U-Channel to attach 3/8" square bar to rectangular or larger blades | 500/case | U-CHANNEL38 |
| 358704 | U-Channel to attach 1/2" square bar to rectangular or larger blades | 500/case | U-CHANNEL50 |

SPECIFICATION/STANDARDS COMPLIANCE

| Property | Method | Results |
|-----------------|----------------------------------|----------------------------------|
| SMACNA Standard | HVAC Duct Construction Standards | Meets or exceeds latest standard |

FEATURES AND BENEFITS

- 100% designed, engineered and manufactured in the U.S.A.
- Blades manufactured from 20 and 22-gauge G90 galvanized (effective strength 18-gauge)
- Built-in channel for speedy assembly
- Continuous-Bar ensures stability
- Ribber for extra rigidity
- Stackable - saving space & reducing shipping costs
- 150 blades stack in height less than 10"
- Offered in sizes 4" to 16"
- Available with 3/8" bar cut to size
- Quick and simple attachment to the bar using 1 self-drilling screw
- Optional bars manufactured from Aluminum 6061
- U-Channels available for 3/8" or 1/2" square bar
- U-Channels allow attaching rectangular blades to Rossi components
- U-Channels manufactured from 22-gauge G90 galvanized

TYPICAL PROPERTIES AND CHARACTERISTICS

| | |
|--------------------------------|---------------------------------|
| Ductwork Requirement | Spiral, square, rectangular |
| Material (Blades & U-Channels) | G90 galvanized |
| Material (Bars) | Aluminum 6061 |
| Spring | Music wire, bright zinc-plated |
| Environmental Safety | Non-toxic when used as intended |
| Packaging | Cardboard carton |

APPLICATION

| | |
|----------|--|
| Painting | If ductwork is to be painted/coated, avoid painting/coating Rossi components to protect the damper's function. |
|----------|--|

PRECAUTIONS

Rossi Continuous-Bar Blades, rods and U-Channels have sharp edges therefore care should be taken when handling and use standard personal protective equipment when handling/installing.

STORAGE

| | |
|--------------|---------------|
| Shelf Life | Indefinite |
| Flammability | Non-Flammable |

LEED®

| | |
|----------------------------------|--------------|
| Post-Industrial Recycled Content | 0% |
| Pre-consumer Recycled Content | 0% |
| VOC Content | 0 g/l |
| Manufacturing Location(s) | Montrose, CA |



**CONTRACTORS
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