# **MONOrail**<sup>m</sup>





# **Turning Vane System**

### Versatile Single Wall or Double Wall System

- Slotted for even spacing of vane
- Rigid design for reduced vibration
- No special tools are required

- Fabricated with precision equipment
- Available in specialty metals



## MON0rail™

#### DESCRIPTION

Turning vane rail.

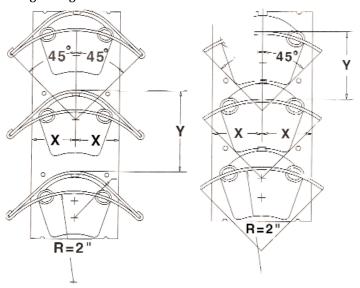
#### BASIC USE

Simple means for securing vane for the purpose of directing air around mitered elbows.

#### SPECIAL CHARACTERISTICS

Precision stamped from hot-dipped galvanized steel. Available from stock through a nationwide distributor network. Trained Ductmate personnel are available to assist with additional technical questions.

Rigid design



Double Wall				
Part No.	X	Y		
2MR	1 <sup>1</sup> / <sub>8</sub> "	1 ½"		
4MR	2 <sup>1</sup> / <sub>4</sub> "	3 ½"		

Single Wall				
Part No.	Χ	Υ		
2MR	1 <sup>1</sup> / <sub>8</sub> "	1 1/2"		
4MR	2 1/4"	3 1/4"		

#### PRODUCT GUARANTEE

MONOrail is guaranteed against defective material.

#### PACKAGING INFORMATION

Part No.	Gauge	For Vane Size	Ft. per carton
4MRGA24	24	For 4" Vane	100 ft.
2MRGA24	24	For 2" Vane	200 ft.

### INSTALLATION INSTRUCTIONS

1. Measure the ductwork and cut the vane and rail to the appropriate lengths.



2. Align the vane on the first length of rail.



3. Using a hammer, bend over the vane to secure it onto the rail.



5. Align the vanes on the second length of rail and hammer over the vane, securing it to the rail.

Distributed By:



4. Insert vane and rail assembly into the ductwork and secure using standard self-drilling screws. Secure rail to ductwork per SMACNA standards.

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