

Hanger Straps for Tube & Pipe

Versatile metal strapping can be cut to the length needed for hanging and securing runs of tube and pipe. Can be mounted using standard fasteners and are also useful in hanging ductwork and bundling parts.

Perforated Hangers—Have perforations for inserting fasteners and mounting without drilling through the metal.

Solid Hangers—Must be drilled for fastening together or mounting to a surface.

Metal Material Gauge	Mounting Hole Diameter	Hole Spacing	Overall Width	10 ft Item No.	25 ft Item No.	100 ft Item No.	
Perforated Band Hanger Straps for Tube & Pipe							
304 Stainless Steel							
20 ga	5⁄8 in.	1⁄4 in.	1⁄2 in.	1⁄4 in.	4NCC7	—	4NCC8
24 ga	5⁄8 in.	1⁄4 in.			4NCD2	—	4NCC3
Copper							
—	5⁄8 in.	1⁄4 in.	1⁄2 in.	3⁄4 in.	—	5P127	—
Copper-Plated Steel							
24 ga	5⁄8 in.	1⁄4 in.	1⁄2 in.	3⁄4 in.	4NCD4	—	4NCD5
Galvanized Steel							
20 ga	5⁄8 in.	1⁄4 in.	1⁄2 in.	3⁄4 in.	4NCC5	—	4NCC6
24 ga	5⁄8 in.	1⁄4 in.			4NCC9	—	4NCD1
28 ga	1⁄2 in.	1⁄4 in.			—	447P46	—
Metal Material Gauge				Overall Width	10 ft Item No.	100 ft Item No.	
Solid Band Hanger Straps for Tube & Pipe							
304 Stainless Steel							
20 ga			1 in.	—	4NCD8	4NCD9	
24 ga					4NCE3	4NCE4	
Galvanized Steel							
20 ga			1 in.	—	4NCD6	4NCD7	
24 ga					4NCE1	4NCE2	
26 ga					—	4NCE5	
30 ga					1 1⁄2 in.	—	4NCE6



Perforated Hanger 4NCC5



Solid Hanger 4NCD6



Polycarbonate/Polyester 1RUZ6



Polyamide with Fiberglass 4JMG4

Transair®

Clip Clamps for Tube & Pipe

- Min. temp.: Nvent Caddy: -13°F
 - Max. temp. Nvent Caddy: 194°F
 - Max. temp. Transair: 140°F
- Tube or pipe presses into clip clamps which close and lock automatically for quick installation. One-piece clip clamp mounts to a flat surface with a standard fastener.

For Copper Tube Size	For Pipe Size	For Minimum Outside Diameter	For Maximum Outside Diameter	Load Capacity	Overall Height	Overall Length	Brand	Item No.
Polycarbonate/Polyester								
—	1/2 in.	3/4 in.	7/8 in.	50 lb	1 1/8 in.	1 3/8 in.	Nvent Caddy	1RUZ6
—	3/4 in.	1 in.	1 1/8 in.	54 lb	1 3/4 in.	1 3/4 in.	Nvent Caddy	1RUZ8
—	1 in.	1 1/4 in.	1 3/8 in.	67 lb	2 1/8 in.	2 1/8 in.	Nvent Caddy	1RVA1
—	1 1/2 in.	1 3/8 in.	2 in.	84 lb	2 1/2 in.	2 1/2 in.	Nvent Caddy	1RVA3
—	2 in.	2 1/8 in.	2 1/2 in.	92 lb	3 1/2 in.	3 1/2 in.	Nvent Caddy	1RVA5
3/4 in.	—	7/8 in.	1 in.	48 lb	1 1/8 in.	1 1/8 in.	Nvent Caddy	1RUZ7
1 1/2 in.	1 1/4 in.	1 1/8 in.	1 1/2 in.	80 lb	2 1/2 in.	2 1/2 in.	Nvent Caddy	1RVA2
Polyamide with Fiberglass								
1 in.	1 in.	1 in.	1 in.	44 lb	2 1/8 in.	2 1/8 in.	Transair	4JMJ6
1 1/2 in.	1 1/2 in.	1 1/2 in.	1 1/2 in.	44 lb	2 1/8 in.	2 1/8 in.	Transair	4JMJ4

Hanging Plates & Angled Rod Hangers

Hanging Plates—Mount to overhead surfaces such as ceilings, walls, or beams and have a threaded hole to attach a threaded rod. Threaded rods attach to components such as loop hangers to hold and support suspended tube and pipe systems. **Angled Rod Hangers**—Mount to the flat surface of a wooden or steel beam to fasten and suspend a threaded rod.

Plate Material	For Threaded Rod Size	Load Capacity	Overall Height	Overall Length	Item No.
Hanging Plates for Threaded Rod					
Cast Iron	3/8 in.	180 lb	0.47 in.	1.94 in.	1RUZ2
Cast Iron	1/2 in.	180 lb	0.45 in.	1.94 in.	4UEH1
Copper-Plated Cast Iron	3/8 in.	180 lb	0.47 in.	0.47 in.	1RU9Y
Copper-Plated Iron	3/8 in.	180 lb	0.38 in.	2.8 in.	22FP85
Copper-Plated Malleable Iron	3/8 in.	180 lb	0.5 in.	3.31 in.	4HYK7
Electroplated Cast Iron	3/8 in.	180 lb	0.47 in.	1.94 in.	1RUZ1
Electroplated Cast Iron	1/2 in.	180 lb	0.45 in.	1.94 in.	4UEG9
Galvanized Steel	3/8 in.	180 lb	0.5 in.	3.31 in.	4HYK9
Iron	3/8 in.	180 lb	0.38 in.	2.8 in.	22FP84
Malleable Iron	3/8 in.	180 lb	0.5 in.	3.31 in.	4HYK8
Material	For Threaded Rod Size	Load Capacity	Clamp Width	Clamp Length	Item No.
Angled Rod Hangers					
Malleable Iron	1/2 in.	1,350 lb	1.81 in.	1.81 in.	4HYL1
Malleable Iron	3/8 in.	2,160 lb	2.19 in.	2.19 in.	4HYL2
Steel	3/8 in.	250 lb	0.94 in.	2.38 in.	1RU98



1RUZ1



1RU98



Loop Clamp 1RUW1



Vibration-Dampening 4MVN3



Loop & Strap Clamps for Tube & Pipe

Loop Clamps—Slip over tube or pipe and pinch closed at the clamp ends where they are secured with a screw and mounted to a flat surface. Used in light-duty applications.

Standard Strap Clamps—Hold and route runs of tube or pipe along flat surfaces. Snap onto pipe or tube for easy positioning and mount to flat surfaces with standard fasteners. Provide light-duty support.

Standoff Strap Clamps—Hold tube or pipe with additional clearance from the surface. Mount on the underside of a structural beam, and are useful when space is needed between the surface and the tube or pipe.

Vibration-Dampening Clamps—Feature a liner to cushion the tube or pipe against excess vibration. They hold and guide the direction of tube or pipe on flat surfaces.

For Pipe Size		Overall Length	Overall Width	Mounting Hole Diameter	Brand	Item No.			
Loop Clamps for Tube & Pipe									
Pre-Galvanized Steel									
¾ in		2.38 in	1.19 in	0.22 in	Nvent Caddy	1RUW1			
1 ¼ in		3.06 in			Nvent Caddy	1RUW3			
1 ½ in		3.31 in			Nvent Caddy	1RUW4			
2 in		3.69 in			Nvent Caddy	1RUW5			
Zinc-Plated Steel									
¾ in		2.5 in	1.13 in	0.25 in	—	4HYC4			
1 in		2.88 in			—	4HYC5			
2 in		3.88 in			—	4HYC8			
For Pipe Size	For Copper Pipe Size	Clamp Type	For Maximum Outside Diameter	Overall Length	Overall Width	Mounting Hole Diameter	Brand	Item No.	
Standard Strap Clamps									
304 Stainless Steel									
2 in		2 ¾ in	Two-Hole	2 ¾ in	5.81 in	1.25 in	0.44 in	—	4NCC1
4 in		4 ½ in		4 ½ in	8.81 in	1.5 in	0.5 in	—	4NCC4
316 Stainless Steel									
—	¾ in	One-Hole	—	1 in	0.63 in	0.25 in	Grating Fasteners	33KF12	
—	¾ in		—	1.81 in	0.63 in	0.25 in	Grating Fasteners	33KF16	
—	¾ in		Two-Hole with Backplate	—	2.36 in	0.63 in	0.25 in	Grating Fasteners	33KF17
—	½ in		One-Hole	—	1.94 in	0.63 in	0.25 in	Grating Fasteners	33KF20
Galvanized Steel									
1 ½ in	1 29/32 in	Two-Hole	1 29/32 in	3.75 in	0.88 in	0.25 in	—	54TU23	
Standoff Strap Clamps									
Pre-Galvanized Steel									
¾ in	—	Standoff	¾ in	3.5 in	1 in	0.25 in	Anvil	802PA6	
1 in	—		1 in	3.5 in	1 in	0.25 in	Anvil	802PA7	
1 ¼ in	—		1 ¼ in	3.5 in	1 in	0.25 in	Anvil	802PA8	
1 ½ in	—		1 ½ in	4.25 in	1 in	0.25 in	Anvil	802PA9	
2 in	—		2 in	4.38 in	1 in	0.25 in	Anvil	802PC0	
Vibration-Dampening Strap Clamps									
304 Stainless Steel									
½ in	¾ in	Vibration-Dampening Two-Hole	¾ in	2 ½/32 in	63/64 in	0.26 in	Zsi	4MWA8	
1 in	—		1 5/16 in	3 13/64 in	1 9/16 in	0.26 in	Zsi	4MVN3	
1 ½ in	1 1/8 in		1 ½ in	4 5/64 in	1 9/16 in	0.34 in	Zsi	4MVT1	
2 in	2 3/8 in		2 ¾ in	4 23/32 in	1 9/16 in	0.34 in	Zsi	4MVU2	
3 in	3 ½ in		3 ½ in	5 5/64 in	1 9/16 in	0.34 in	Zsi	4MVX1	
Galvanized Steel									
—	2 in	Vibration-Dampening Two-Hole	2 in	4 7/32 in	1 9/16 in	0.34 in	Zsi	4MVT3	