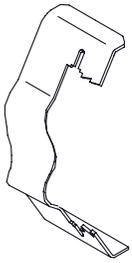


# K-Series Conduit Hangers

## From Flange, Wire, or Plain Rod



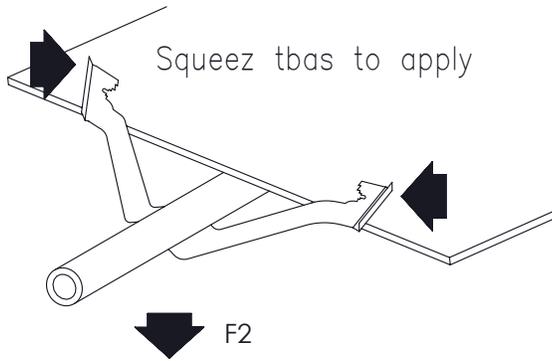
Conduit Size	#10 & #12 Wire		#8 & #9 Wire		3/16" & 1/4" Rod		1/8" thru 1/4" Flange		5/16" thru 3/8" Flange		7/16" thru 1/2" Flange	
	Part Number	Article Number	Part Number	Article Number	Part Number	Article Number	Part Number	Article Number	Part Number	Article Number	Part Number	Article Number
1/2" EMT	K8	170660	K8	170660	K8	170660	K8	170660	K12	170670	K12	170670
1/2" Rigid			K12	170670	K12	170670	K12	170670				
3/4" EMT	K12	170670	K16	170680	K16	170680	K12	170670	K16	170680	K20	170690
3/4" Rigid							K16	170680				
1" EMT	-	-	-	-	-	-	K20	170690	K20	170690	-	-
1" Rigid	-	-	-	-	-	-						
1-1/4" EMT	-	-	K20	170690	K20	170690	-	-	-	-	-	-

Part Number	Article Number	F1 (LBS)	F1 (N)	F2 (LBS)	F2 (N)	F3 (LBS)	F3 (N)	Ø (IN)	Ø (mm)
K8	170660	50	220	100	445	15	70	0.197 - 0.394	5 - 10
K12	170670	50	220	100	445	15	70	0.551 - 0.709	14 - 18
K16	170680	50	220	100	445	15	70	0.748 - 0.984	19 - 25
K20	170690	50	220	100	445	22	100	0.984 - 1.260	25 - 32
KX	170870	-	-	-	-	-	-	1.378 - 1.732	35 - 44

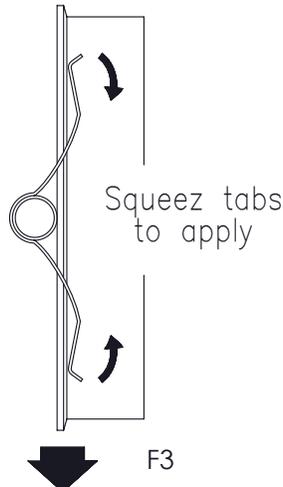
May require dedicated drop wire/rod and EC311 – Consult local authority

Made from spring steel

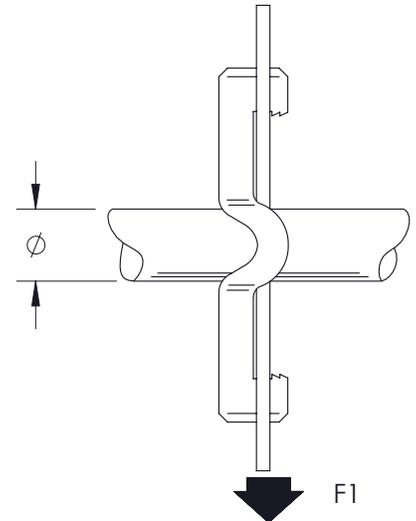
For horizontal conduit mount only



Horizontal flange  
Static load  
(See table)



Vertical flange  
Static load  
(See table)



Wire or rod  
Static load  
(See table)

**WARNING:**

- nVent products shall be installed and used only as indicated in nVent product instruction sheets and training materials. Instruction sheets are available at [www.nVent.com](http://www.nVent.com) and from your nVent customer service representative.
- nVent products must never be used for a purpose other than the purpose for which they were designed or in a manner that exceeds specified load ratings.
- All instructions must be completely followed to ensure proper and safe installation and performance.
- Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and/or death, and void your warranty.
- Products that are manufactured using spring steel components shall be used only in a non-corrosive indoor environment.
- All pipe supports, hangers, intermediate components and structural attachments must **ONLY** be used as described herein and are **NEVER** to be used for any other purpose.

NOTE: All load ratings are for static conditions and do not account for dynamic loading such as wind, water or seismic loads, unless otherwise noted.

The customer is responsible for:

- Conformance to all governing codes.
- The integrity of structures to which the products are attached, including their capability of safely accepting the loads imposed, as evaluated by a qualified engineer.
- Using appropriate industry standard hardware as noted above.

**SAFETY INSTRUCTIONS:**

All governing codes and regulations and those required by the job site must be observed. Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.

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TECHNICAL SUPPORT:  
[www.nVent.com](http://www.nVent.com)

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