



FIRMFX

STRENGTH & INTEGRITY



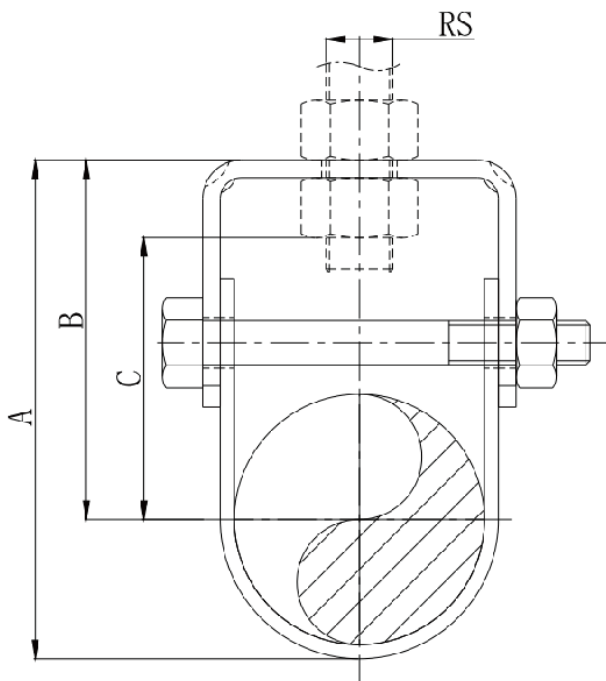
FIRMFX

Precision-engineered structural support attachments, pipe hangers, clamps, and supports crafted with a commitment to strength, integrity, and durability.

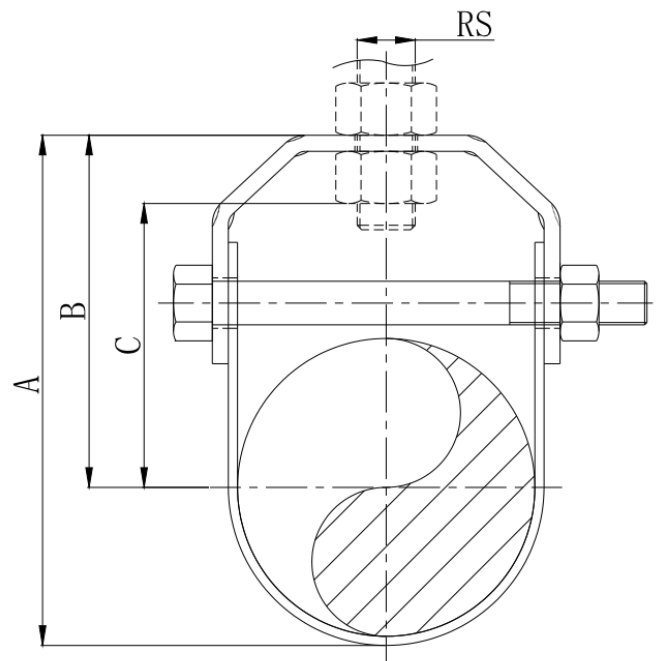
Product	Page
Standard Clevis Hanger	1-3
Light Duty Clevis Hanger	4-5
Loop Hanger	6-8
Riser Clamp	9-11
Split Ring Hanger	12-13
Universal Beam Clamp	14
Strut Clamp	15-16
Cushion Clamp	17

FEATURES

- **Size Range:** 1/2" through 24"
- **Material:** Carbon steel
- **Finish:** Plain, Electroplated Galvanized.
- **Function:**
 - Allows vertical adjustment of pipe after installation.
 - When using an oversize clevis, it is recommended to install a full width spacer on the cross bolt to prevent failure due to disfiguring the U-strap.
 - When using insulated pipe, order hanger sized to correspond to overall dimension. It is also recommended to use insulation shields.
- **Temperature:** Maximum temperature Plain 650°F, Galvanized 450°F.
- **Standard:** Conforms with Federal Specification WW-H-171 (Type 1)
Manufacturers Standardization Society (MSS) SP-69(Type 1)
- **Approval:** UL listed 1/2" through 8"
FM approved 3/4" through 6"



1/2" – 1-1/4"



1-1/2" – 24 "



Standard Clevis Hanger

SIZE

Material: Carbon Steel

Unit: Inch

FirmFX #	PIPE SIZE	A	B	C	RS	Static load (lbs)	Certification
FX19PS0050	1/2"	2.228"	1.697"	1.082"	3/8"	730	/
FX19EG0050	1/2"	2.228"	1.697"	1.082"	3/8"	730	UL
FX19PS0075	3/4"	2.425"	1.736"	1.358"	3/8"	730	/
FX19EG0075	3/4"	2.425"	1.736"	1.358"	3/8"	730	UL/FM
FX19PS0100	1"	2.783"	2.004"	1.574"	3/8"	730	/
FX19EG0100	1"	2.783"	2.004"	1.574"	3/8"	730	UL/FM
FX19PS0125	1-1/4"	3.856"	2.441"	2.011"	3/8"	730	/
FX19EG0125	1-1/4"	3.856"	2.441"	2.011"	3/8"	730	UL/FM
FX19PS0150	1-1/2"	3.902"	1.531"	0.976"	3/8"	730	/
FX19EG0150	1-1/2"	3.902"	1.531"	0.976"	3/8"	730	UL/FM
FX19PS0200	2"	4.492"	1.622"	1.047"	3/8"	730	/
FX19EG0200	2"	4.492"	1.622"	1.047"	3/8"	730	UL/FM
FX19PS0250	2-1/2"	5.161"	1.697"	0.921"	1/2"	1130	/
FX19EG0250	2-1/2"	5.161"	1.697"	0.921"	1/2"	1130	UL/FM
FX19PS0300	3"	5.988"	1.909"	1.138"	1/2"	1130	/
FX19EG0300	3"	5.988"	1.909"	1.138"	1/2"	1130	UL/FM
FX19PS0350	3-1/2"	6.413"	1.925"	1.15"	1/2"	1130	/
FX19EG0350	3-1/2"	6.413"	1.925"	1.15"	1/2"	1130	UL/FM
FX19PS0400	4"	7.638"	2.421"	1.484"	5/8"	1430	/
FX19EG0400	4"	7.638"	2.421"	1.484"	5/8"	1430	UL/FM
FX19PS0500	5"	9.339"	2.941"	1.709"	5/8"	1430	/
FX19EG0500	5"	9.339"	2.941"	1.709"	5/8"	1430	UL/FM
FX19PS0600	6"	11.272"	3.562"	2.413"	3/4"	1940	/
FX19EG0600	6"	11.272"	3.562"	2.413"	3/4"	1940	UL/FM
FX19PS0800	8"	13.780"	4.331"	2.504"	3/4"	2000	/
FX19EG0800	8"	13.780"	4.331"	2.504"	3/4"	2000	UL



Standard Clevis Hanger

SIZE

Material: Carbon Steel

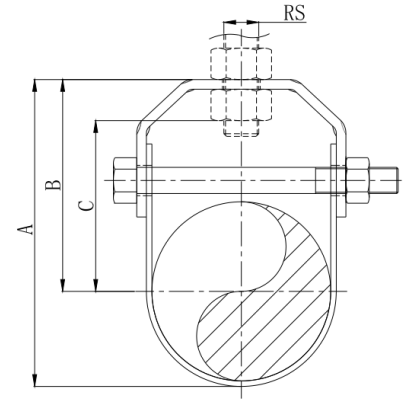
Unit: Inch

FirmFX #	PIPE SIZE	A	B	C	RS	Static load (lbs)	Certification
FX19PS1000	10"	16.327"	4.142"	9.4695"	7/8"	3600	/
FX19EG1000	10"	16.327"	4.142"	9.4695"	7/8"	3600	/
FX19PS1200	12"	18.504"	4.173"	10.485"	7/8"	3800	/
FX19EG1200	12"	18.504"	4.173"	10.485"	7/8"	3800	/
FX19PS1400	14"	21.311"	5.602"	12.854"	1"	4200	/
FX19EG1400	14"	21.311"	5.602"	12.854"	1"	4200	/
FX19PS1600	16"	23.398"	5.642"	13.594"	1"	4600	/
FX19EG1600	16"	23.398"	5.642"	13.594"	1"	4600	/
FX19PS1800	18"	26.35"	6.272"	15.39"	1-1/8"	4800	/
FX19EG1800	18"	26.35"	6.272"	15.39"	1-1/8"	4800	/
FX19PS2000	20"	29.232"	6.693"	16.897"	1-1/4"	4800	/
FX19EG2000	20"	29.232"	6.693"	16.897"	1-1/4"	4800	/
FX19PS2400	24"	33.248"	6.693"	18.826"	1-1/4"	4800	/
FX19EG2400	24"	33.248"	6.693"	18.826"	1-1/4"	4800	/

Light Duty Clevis Hanger For Copper Tube

FEATURES

- **Size Range:** 1/2" through 6"
- **Material:** Carbon steel
- **Finish:** Copper Colored Epoxy
- **Function:** Allows vertical adjustment of copper pipe after installation.
- **Temperature:** Maximum temperature Plain 650°F, Galvanized 450°F.
- **Standard:** Conforms with Federal Specification WW-H-171 (Type 1)
Manufacturers Standardization Society (MSS) SP-69(Type 1)



SIZE

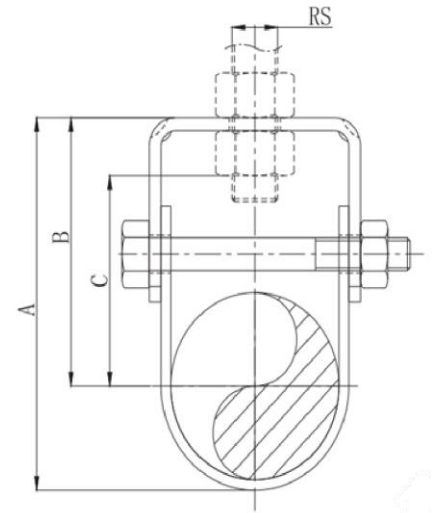
Material: Carbon Steel

Unit: Inch

FirmFX #	PIPE SIZE	A	B	C	RS	Static load (lbs)	Certification
FX18CE0050	1/2"	1-3/4"	1-7/16"	3/8"	3/8"	150	/
FX18CE0075	3/4"	2"	1-1/2"	1/2"	3/8"	250	/
FX18CE0100	1"	2-7/16"	1-7/8"	3/4"	3/8"	250	/
FX18CE0125	1-1/4"	2-3/4"	2-1/16"	1"	3/8"	250	/
FX18CE0150	1-1/2"	3-3/16"	2-3/8"	1-1/8"	3/8"	250	/
FX18CE0200	2"	4-1/16"	2-15/16"	1-5/8"	3/8"	250	/
FX18CE0250	2-1/2"	5-3/16"	3-7/8"	2-5/16"	1/2"	350	/
FX18CE0300	3"	5-5/8"	4"	2-7/16"	1/2"	350	/
FX18CE0400	4"	6-1/2"	4-7/16"	2-7/8"	1/2"	400	/
FX18CE0500	5"	9-1/8"	6-1/2"	4-1/2"	1/2"	550	/
FX18CE0600	6"	11-1/16"	7-15/16"	6"	5/8"	500	/

FEATURES

- **Size Range:** 1/2" through 4"
- **Material:** Carbon steel
- **Finish:** Plain, Electroplated Galvanized.
- **Function:**
 - Allows vertical adjustment of pipe after installation.
 - When using an oversize clevis, it is recommended to install a full width spacer on the cross bolt to prevent failure due to disfiguring the U-strap.
 - When using insulated pipe, order hanger sized to correspond to overall dimension. It is also recommended to use insulation shields.
- **Temperature:** Maximum temperature Plain 650°F, Galvanized 450°F.
- **Standard:** Conforms with Federal Specification WW-H-171 (Type 1)
Manufacturers Standardization Society (MSS) SP-69(Type 1)
- **Approval:** UL listed 1/2" through 4"



SIZE

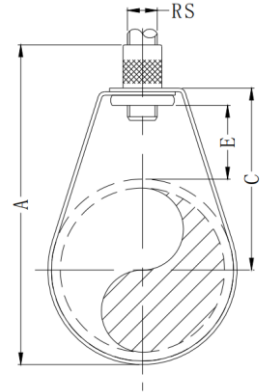
Material: Carbon Steel

Unit: Inch

FirmFX #	PIPE SIZE	A	B	C	RS	Static load (lbs)	Certification
FX18PS0050	1/2"	2.165"	1.654"	1.267"	3/8"	150	/
FX18EG0050	1/2"	2.165"	1.654"	1.267"	3/8"	150	UL
FX18PS0075	3/4"	2.362"	1.732"	1.346"	3/8"	250	/
FX18EG0075	3/4"	2.362"	1.732"	1.346"	3/8"	250	UL
FX18PS0100	1"	2.717"	1.967"	1.581"	3/8"	250	/
FX18EG0100	1"	2.717"	1.967"	1.581"	3/8"	250	UL
FX18PS0125	1-1/4"	3.307"	2.402"	2.015"	3/8"	250	/
FX18EG0125	1-1/4"	3.307"	2.402"	2.015"	3/8"	250	UL
FX18PS0150	1-1/2"	3.900"	1.535"	2.408"	3/8"	250	/
FX18EG0150	1-1/2"	3.900"	1.535"	2.408"	3/8"	250	UL
FX18PS0200	2"	4.528"	1.654"	2.723"	3/8"	250	/
FX18EG0200	2"	4.528"	1.654"	2.723"	3/8"	250	UL
FX18PS0250	2-1/2"	5.157"	1.693"	3.0225"	1/2"	350	/
FX18EG0250	2-1/2"	5.157"	1.693"	3.0225"	1/2"	350	UL
FX18PS0300	3"	6.063"	1.929"	3.5345"	1/2"	350	/
FX18EG0300	3"	6.063"	1.929"	3.5345"	1/2"	350	UL
FX18PS0400	4"	7.795"	2.598"	4.4785"	5/8"	400	/
FX18EG0400	4"	7.795"	2.598"	4.4785"	5/8"	400	UL

FEATURES

- **Size Range:** 1/2" through 8"
- **Material:** Carbon steel
- **Finish:** Plain, Electroplated Galvanized.
- **Function:**
 - Recommended for the suspension of stationary non-insulated pipe lines.
 - A keyed insert nut to ensure that the loop hanger and insert nut stay together.
 - Insert nut can be removed if required.
- **Standard:** Complied with Federal Specification A-A-1192A (Type10) and MSS SP -36(Type 10).
- **Approval:** UL listed 1/2" through 8"
FM approved 3/4" through 8"



SIZE

Material: Carbon Steel

Unit: Inch

FirmFX #	PIPE SIZE	A	B	C	E	RS	Static load (lbs)	Certifications
FX80PS0050	1/2"	2.756"	0.984"	1.732"	1.063"	3/8"	400	/
FX80EG0050	1/2"	2.756"	0.984"	1.732"	1.063"	3/8"	400	UL
FX80PS0075	3/4"	3.031"	0.984"	1.85"	1.063"	3/8"	400	/
FX80EG0075	3/4"	3.031"	0.984"	1.85"	1.063"	3/8"	400	UL/FM
FX80PS0100	1"	3.307"	0.984"	2.008"	1.102"	3/8"	400	/
FX80EG0100	1"	3.307"	0.984"	2.008"	1.102"	3/8"	400	UL/FM
FX80PS0125	1-1/4"	3.465"	0.984"	2.008"	0.945"	3/8"	400	/
FX80EG0125	1-1/4"	3.465"	0.984"	2.008"	0.945"	3/8"	400	UL/FM
FX80PS0150	1-1/2"	3.74"	0.984"	2.165"	0.984"	3/8"	400	/
FX80EG0150	1-1/2"	3.74"	0.984"	2.165"	0.984"	3/8"	400	UL/FM
FX80PS0200	2"	4.213"	0.984"	2.402"	0.984"	3/8"	400	/
FX80EG0200	2"	4.213"	0.984"	2.402"	0.984"	3/8"	400	UL/FM

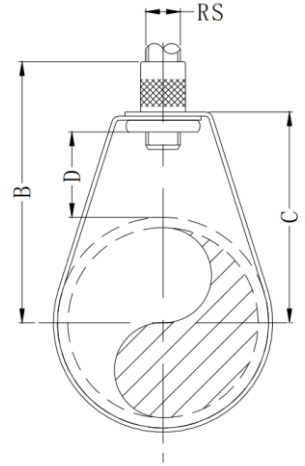
Material: Carbon Steel

Unit: Inch

FirmFX #	PIPE SIZE	A	B	C	E	RS	Static load (lbs)	Certifications
FX80PS0250	2-1/2"	5.472"	1.26"	3.386"	1.575"	3/8"	600	/
FX80EG0250	2-1/2"	5.472"	1.26"	3.386"	1.575"	3/8"	600	UL/FM
FX80PS0300	3"	6.417"	1.26"	4.055"	2.008"	3/8"	600	/
FX80EG0300	3"	6.417"	1.26"	4.055"	2.008"	3/8"	600	UL/FM
FX80PS0350	3-1/2"	6.929"	1.338"	4.331"	2.047"	3/8"	600	/
FX80EG0350	3-1/2"	6.929"	1.338"	4.331"	2.047"	3/8"	600	UL/FM
FX80PS0400	4"	7.480"	1.338"	4.606"	2.047"	3/8"	1000	/
FX80EG0400	4"	7.480"	1.338"	4.606"	2.047"	3/8"	1000	UL/FM
FX80PS0500	5"	9.173"	1.338"	5.512"	2.323"	1/2"	1250	/
FX80EG0500	5"	9.173"	1.338"	5.512"	2.323"	1/2"	1250	UL/FM
FX80PS0600	6"	11.260"	1.338"	7.087"	3.346"	1/2"	1250	/
FX80EG0600	6"	11.260"	1.338"	7.087"	3.346"	1/2"	1250	UL/FM
FX80PS0800	8"	12.874"	1.338"	7.717"	2.992"	1/2"	1250	/
FX80EG0800	8"	12.874"	1.338"	7.717"	2.992"	1/2"	1250	UL/FM

FEATURES

- **Size Range:** 1/2" through 6"
- **Material:** Carbon steel
- **Finish:** Copper Colored Epoxy
- **Function:**
 - Recommended for the suspension of stationary non-insulated pipe lines.
 - A keyed insert nut to ensure that the loop hanger and insert nut stay together.
 - Insert nut can be removed if required.
- **Standard:** Complied with Federal Specification WW-H-171(Type 10) and MSS SP -58 (Type 10).



SIZE

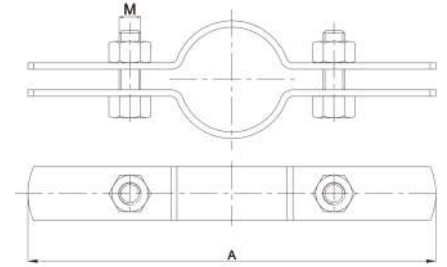
Material: Carbon Steel

Unit: Inch

FirmFX #	PIPE SIZE	B	C	D	RS	Static load (lbs)	Certifications
FX80CE0050	1/2"	2-1/4"	13/16"	15/16"	3/8"	300	/
FX80CE0075	3/4"	2-1/4"	13/16"	15/16"	3/8"	300	/
FX80CE0100	1"	2-17/32"	1-1/8"	1-5/16"	3/8"	300	/
FX80CE0125	1-1/4"	2-1/2"	1-3/32"	31/32"	3/8"	300	/
FX80CE0150	1-1/2"	2-27/32"	1-7/16"	1-3/16"	3/8"	300	/
FX80CE0200	2"	2-27/32"	1-13/32"	29/32"	3/8"	300	/
FX80CE0250	2-1/2"	3"	1-19/32"	27/32"	3/8"	525	/
FX80CE0300	3"	3-15/16"	2-13/32"	1-13/32"	1/2"	525	/
FX80CE0400	4"	4-3/4"	3-7/32"	1-3/4"	1/2"	650	/
FX80CE0600	5"	5-25/32"	4-3/16"	2-1/4"	5/8"	1000	/
FX80CE0800	6"	6-3/16"	4-5/8"	2-5/32"	5/8"	1000	/

FEATURES

- **Size Range:** 1/2" through 12"
- **Material:** Carbon steel
- **Finish:** Plain, Electroplated Galvanized.
- **Function:**
 - Designed for supporting and stabilizing vertical pipe runs.
 - Clamp is fitted for steel pipe and preferably installed below a coupling or shear lugs.
- **Temperature:** Maximum temperature Plain 650°F, Galvanized 450°F.
- **Standard:** Complies with Federal Specifications A-A-1192A (Type 8) and ANSI/SP-69 and SP -58 (Type 8).
- **Approval:** UL listed 1/2" through 8"
FM approved 3/4" through 8"



SIZE

Material: Carbon Steel

Unit: Inch

FirmFX #	PIPE SIZE	A	M	Static load (lbs)	Certifications
FX70PS0050	1/2"	8.504"	3/8"	220	/
FX70EG0050	1/2"	8.504"	3/8"	220	UL
FX70PS0075	3/4"	8.976"	3/8"	220	/
FX70EG0075	3/4"	8.976"	3/8"	220	UL/FM
FX70PS0100	1"	8.976"	3/8"	220	/
FX70EG0100	1"	8.976"	3/8"	220	UL/FM
FX70PS0125	1-1/4"	9.449"	3/8"	250	/
FX70EG0125	1-1/4"	9.449"	3/8"	250	UL/FM
FX70PS0150	1-1/2"	9.842"	3/8"	250	/
FX70EG0150	1-1/2"	9.842"	3/8"	250	UL/FM
FX70PS0200	2"	10.551"	3/8"	300	/
FX70EG0200	2"	10.551"	3/8"	300	UL/FM
FX70PS0250	2-1/2"	11.024"	3/8"	400	/
FX70EG0250	2-1/2"	11.024"	3/8"	400	UL/FM
FX70PS0300	3"	11.732"	3/8"	500	/
FX70EG0300	3"	11.732"	3/8"	500	UL/FM

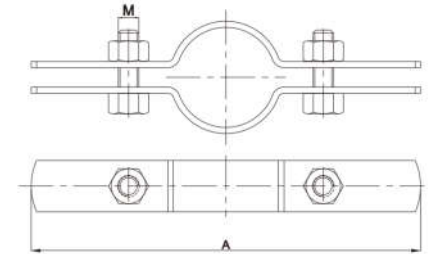
Material: Carbon Steel

Unit: Inch

FirmFX #	PIPE SIZE	A	M	Static load (lbs)	Certifications
FX70PS0350	3-1/2"	12.638"	3/8"	600	/
FX70EG0350	3-1/2"	12.638"	3/8"	600	UL/FM
FX70PS0400	4"	12.953"	1/2"	750	/
FX70EG0400	4"	12.953"	1/2"	750	UL/FM
FX70PS0500	5"	14.252"	1/2"	1500	/
FX70EG0500	5"	14.252"	1/2"	1500	UL/FM
FX70PS0600	6"	15.512"	1/2"	1600	/
FX70EG0600	6"	15.512"	1/2"	1600	UL/FM
FX70PS0800	8"	18.268"	5/8"	2500	/
FX70EG0800	8"	18.268"	5/8"	2500	UL/FM
FX70PS1000	10"	20.1"	5/8"	2500	/
FX70EG1000	10"	20.1"	5/8"	2500	/
FX70PS1200	12"	22.375"	5/8"	2700	/
FX70EG1200	12"	22.375"	5/8"	2700	/

FEATURES

- **Size Range:** 1/2" through 6"
- **Material:** Carbon steel
- **Finish:** Copper Colored Epoxy
- **Function:**
 - Designed for supporting and stabilizing vertical pipe runs.
 - Clamp is fitted for copper pipe and preferably installed below a coupling or shear lugs.
- **Temperature:** Maximum temperature 210°F.
- **Standard:** Complies with Federal Specification WW-H-171 (Type 8)



SIZE

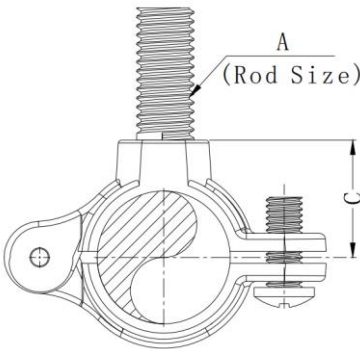
Material: Carbon Steel

Unit: Inch

FirmFX #	PIPE SIZE	A	M	Static load (lbs)	Certifications
FX70CE0050	1/2"	8-1/2"	3/8"	75	/
FX70CE0075	3/4"	9-1/4"	3/8"	75	/
FX70CE0100	1"	9-5/16"	3/8"	120	/
FX70CE0125	1-1/4"	9-1/2"	3/8"	150	/
FX70CE0150	1-1/2"	9-5/8"	3/8"	150	/
FX70CE0200	2"	10-7/16"	3/8"	150	/
FX70CE0250	2-1/2"	11-3/16"	3/8"	300	/
FX70CE0300	3"	12"	3/8"	300	/
FX70CE0400	4"	12-1/2"	3/8"	300	/
FX70CE0600	6"	15-1/8"	1/2"	600	/

FEATURES

- **Size Range:** 1/2" through 4"
- **Material:** Malleable Iron
- **Finish:** Plain or Electroplated Galvanized
- **Function:** Designed for suspending non-insulated pipe.
- **Temperature:** Maximum temperature Plain 650°F, Galvanized 450°F.
- **Standard:** Complies with Federal Specification WW-H-171E Type 25
Manufactures Standardization Society MSS SP-69 & SP-58 Type 12



SIZE

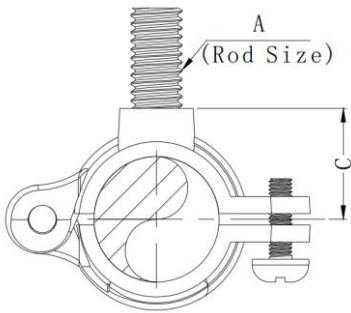
Material: Malleable Iron

Unit: Inch

FirmFX #	SIZE	A	C	Static load (lbs)	Certifications
FX60PI0050	1/2"	3/8"-16	0.774"	180	/
FX60EG0050	1/2"	3/8"-16	0.774"	180	/
FX60PI0075	3/4"	3/8"-16	0.880"	180	/
FX60EG0075	3/4"	3/8"-16	0.880"	180	/
FX60PI0100	1"	3/8"-16	1.012"	180	/
FX60EG0100	1"	3/8"-16	1.012"	180	/
FX60PI0125	1-1/4"	3/8"-16	1.222"	180	/
FX60EG0125	1-1/4"	3/8"-16	1.222"	180	/
FX60PI0150	1-1/2"	3/8"-16	1.343"	180	/
FX60EG0150	1-1/2"	3/8"-16	1.343"	180	/
FX60PI0200	2"	3/8"-16	1.620"	180	/
FX60EG0200	2"	3/8"-16	1.620"	180	/
FX60PI0250	2-1/2"	1/2"-13	1.929"	300	/
FX60EG0250	2-1/2"	1/2"-13	1.929"	300	/
FX60PI0300	3"	1/2"-13	2.360"	300	/
FX60EG0300	3"	1/2"-13	2.360"	300	/
FX60PI0400	4"	1/2"-13	2.860"	300	/
FX60EG0400	4"	1/2"-13	2.860"	300	/

FEATURES

- **Size Range:** 1/2" through 4"
- **Material:** Malleable Iron
- **Finish:** Copper Colored Epoxy
- **Function:** Designed for suspending copper tubing horizontally or vertically.
- **Temperature:** Maximum temperature 210°F.
- **Standard:** Complies with Federal Specification WW-H-171E Type 25
Manufactures Standardization Society MSS SP-69&SP-58 Type 12



SIZE

Material: Malleable Iron

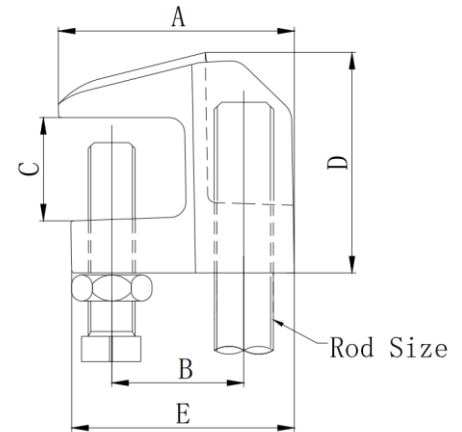
Unit: Inch

FirmFX #	SIZE	A	C	Static load (lbs)	Certifications
FX60CE0050	1/2"	3/8"-16	0.667	180	/
FX60CE0075	3/4"	3/8"-16	0.791	180	/
FX60CE0100	1"	3/8"-16	0.917	180	/
FX60CE0125	1-1/4"	3/8"-16	1.081	180	/
FX60CE0150	1-1/2"	3/8"-16	1.207	180	/
FX60CE0200	2"	3/8"-16	1.496	180	/
FX60CE0250	2-1/2"	1/2"-13	1.805	300	/
FX60CE0300	3"	1/2"-13	2.173	300	/
FX60CE0400	4"	1/2"-13	2.673	300	/

Universal Beam Clamp (Standard Throat)

FEATURES

- **Size Range:** 3/8" through 5/8"
- **Material:** Ductile iron
- **Finish:** Plain or Electroplated Galvanized
- **Function:**
 - Structural attachment to top or bottom of metal beams, purlins, channel, or angle iron.
 - 3/8" is reversible design.
 - 1/2" is only for top position(screw on bottom).
- **Standard:** Complies with Federal Specifications A-A-1192A (Type 19)
 - Manufacturers' Standardization Society ANSI/MSS SPSP-58 (Type 19)
 - Which supersedes ANSI/MSS SP-69.
- **Approval:** UL listed 3/8" and 1/2"
FM approved 3/8" and 1/2"



SIZE

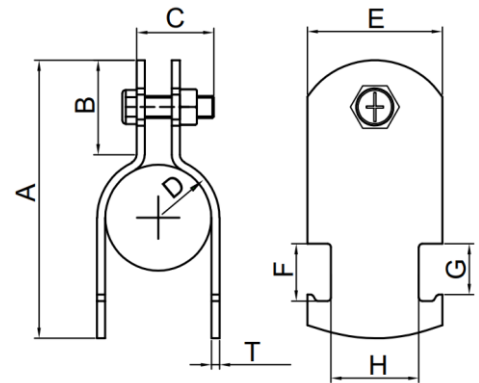
Material: Ductile Iron

Unit: Inch

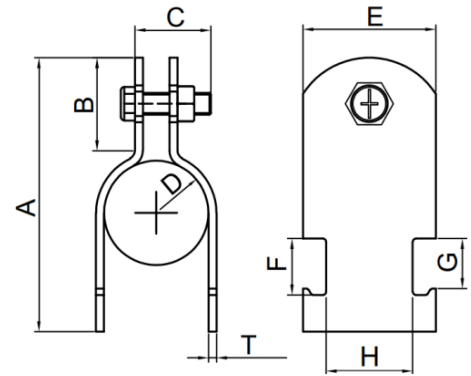
FirmFX #	SIZE	A	B	C	D	E	Static load (lbs)	Certification
FX50PI0037	3/8"	1.870"	0.874"	0.750"	1.559"	2.740"	500	UL/FM
FX50EG0037	3/8"	1.870"	0.874"	0.750"	1.559"	2.740"	500	UL/FM
FX50PI0050	1/2"	1.764"	1.000"	0.750"	1.614"	1.685"	950	UL/FM
FX50EG0050	1/2"	1.764"	1.000"	0.750"	1.614"	1.685"	950	UL/FM
FX50PI0062	5/8"	1.875"	1.094"	0.750"	1.811"	1.870"	1000	/
FX50EG0062	5/8"	1.875"	1.094"	0.750"	1.811"	1.870"	1000	/

FEATURES

- **Size Range:** 1/2" to 8" pipe sizes
- **Material:** Carbon Steel
- **Finish:** Electroplated Galvanized
- **Function:** Fits into open side of strut channel.
- **Approval:** : 1/2" to 4" for UL.



Size : 1/2 " , 3/4 " , 1 " , 1-1/2 " , 2 " , 2-1/2 "



Size : 1-1/4 " , 3 " , 4 " , 5 " , 6 " , 8 "

SPECIFICATIONS

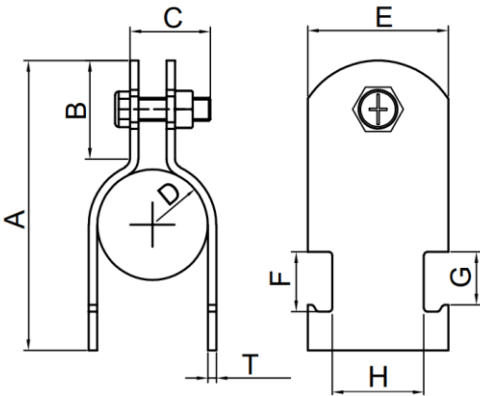
Material: Carbon Steel

Unit: Inch

FirmFX #	SIZE	A	B	C	D	E	F	G	H	T	Static load (lbs)	Certifications
FX40EG0050	1/2"	2.09"	0.71"	1.25"	0.84"	1.26"	0.53"	0.47"	0.83"	0.07"	450	UL
FX40EG0075	3/4"	2.36"	0.71"	1.25"	1.05"	1.26"	0.53"	0.47"	0.83"	0.07"	450	UL
FX40EG0100	1"	2.52"	0.71"	1.25"	1.31"	1.26"	0.53"	0.47"	0.83"	0.07"	450	UL
FX40EG0125	1-1/4"	3.07"	0.79"	1.25"	1.66"	1.26"	0.53"	0.47"	0.83"	0.07"	600	UL
FX40EG0150	1-1/2"	3.27"	0.87"	1.50"	1.90"	1.26"	0.53"	0.47"	0.83"	0.09"	600	UL
FX40EG0200	2"	3.86"	0.87"	1.50"	2.37"	1.26"	0.53"	0.47"	0.83"	0.09"	750	UL
FX40EG0250	2-1/2"	4.41"	0.87"	1.75"	2.87"	1.26"	0.53"	0.47"	0.83"	0.09"	850	UL
FX40EG0300	3"	5.43"	0.98"	1.75"	3.50"	1.26"	0.53"	0.47"	0.83"	0.09"	850	UL
FX40EG0400	4"	6.30"	1.06"	1.75"	4.50"	1.26"	0.53"	0.47"	0.83"	0.09"	850	UL
FX40EG0500	5"	7.44"	1.00"	1.50"	5.56"	1.26"	0.53"	0.47"	0.83"	0.13"	900	/
FX40EG0600	6"	8.50"	1.00"	1.50"	6.63"	1.26"	0.53"	0.47"	0.83"	0.13"	900	/
FX40EG0800	8"	10.52"	1.00"	1.50"	8.63"	1.26"	0.53"	0.47"	0.83"	0.13"	900	/

FEATURES

- **Size Range:** 1/2" to 4" copper tube sizes
- **Material:** Carbon Steel
- **Finish:** Copper Colored Epoxy
- **Function:** Fits into open side of strut channel.



SPECIFICATIONS

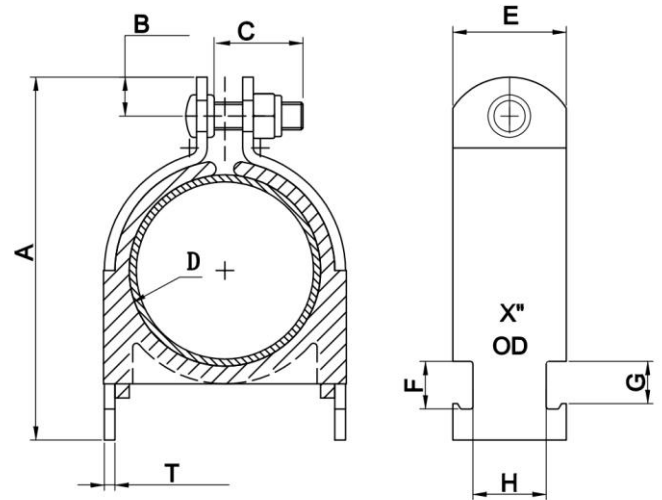
Material: Carbon Steel

Unit: Inch

FirmFX #	SIZE	A	B	C	D	E	F	G	H	T	Static load (lbs)
FX40CE0050	1/2"	1.95"	0.63"	1.00"	0.62"	1.26"	0.53"	0.47"	0.83"	0.06"	450
FX40CE0075	3/4"	2.20"	0.63"	1.00"	0.87"	1.26"	0.53"	0.47"	0.83"	0.06"	450
FX40CE0100	1"	2.60"	0.76"	1.00"	1.13"	1.26"	0.53"	0.47"	0.83"	0.07"	450
FX40CE0125	1-1/4"	2.85"	0.76"	1.00"	1.37"	1.26"	0.53"	0.47"	0.83"	0.07"	600
FX40CE0150	1-1/2"	3.11"	0.76"	1.00"	1.63"	1.26"	0.53"	0.47"	0.83"	0.07"	600
FX40CE0200	2"	3.78"	0.88"	1.25"	2.13"	1.26"	0.53"	0.47"	0.83"	0.10"	850
FX40CE0250	2-1/2"	4.15"	0.76"	1.25"	2.63"	1.26"	0.53"	0.47"	0.83"	0.11"	850
FX40CE0300	3"	4.72"	0.76"	1.25"	3.13"	1.26"	0.53"	0.47"	0.83"	0.11"	850
FX40CE0400	4"	5.71"	0.76"	1.50"	4.13"	1.26"	0.53"	0.47"	0.83"	0.12"	850

FEATURES

- **Size Range:** 1/4" to 2-5/8" OD sizes
- **Material:** Carbon Steel, High Strength TPE
- **Finish:** Yellow Zinc Plated
- **Function:**
 - Fits into open side of strut channel.
 - Plastic cushion is hinged to spread apart for easy installation.
 - Reduces noise and absorbs shock by gripping the pipe/tube firmly.
 - Square neck of carriage bolt prevents over-tightening.
 - Nylon locknut prevents loosening under vibration.
- **Service Temperature:** -65°F to 275° F



SPECIFICATIONS

Material: Carbon Steel

Unit: Inch

FirmFX #	OD Size	A	B	C	D	E Width	F	G	H	T
FX30YZ0025	1/4"	1.96"	0.37"	0.71"	0.24"	1.26"	0.53"	0.47"	0.79"	0.08"
FX30YZ0037	3/8"	1.95"	0.37"	0.71"	0.35"	1.26"	0.53"	0.47"	0.79"	0.08"
FX30YZ0050	1/2"	2.09"	0.37"	0.71"	0.47"	1.26"	0.53"	0.47"	0.79"	0.08"
FX30YZ0062	5/8"	2.21"	0.37"	0.71"	0.59"	1.26"	0.53"	0.47"	0.79"	0.08"
FX30YZ0075	3/4"	2.40"	0.37"	0.71"	0.75"	1.26"	0.53"	0.47"	0.79"	0.08"
FX30YZ0087	7/8"	2.53"	0.37"	0.71"	0.87"	1.26"	0.53"	0.47"	0.79"	0.08"
FX30YZ0112	1-1/8"	2.91"	0.43"	0.98"	1.10"	1.26"	0.53"	0.47"	0.79"	0.10"
FX30YZ0137	1-3/8"	3.24"	0.43"	0.98"	1.34"	1.26"	0.53"	0.47"	0.79"	0.12"
FX30YZ0162	1-5/8"	3.64"	0.43"	0.98"	1.61"	1.26"	0.53"	0.47"	0.79"	0.12"
FX30YZ0212	2-1/8"	4.23"	0.43"	0.98"	2.13"	1.26"	0.53"	0.47"	0.79"	0.12"
FX30YZ0262	2-5/8"	4.91"	0.43"	0.98"	2.60"	1.26"	0.53"	0.47"	0.79"	0.12"