Shaded area indicates change Rev. 4-14



H-14206N

Quarter bend meter (90°) coupling

Meter swivel nut * x MUELLER 110® Conductive Compression Connection for CTS O.D.** tubing



P-14206N

Quarter bend meter (90°) coupling

Meter swivel nut * x MUELLER® Pack Joint Connection for CTS O.D.** tubing

Catalog size	5/8"x3/4"x3/4"	1"	Cata	log size	5/8"x3/4"x3/4"	1"
Meter size	5/8"x3/4", 3/4"	1"	Mete	r size	5/8"x3/4", 3/4"	1"
Thread size	3/4"	1"	Thre	ad size	3/4"	1"



H-14208N

Eighth bend (45°) meter coupling

Meter swivel nut * x **MUELLER 110 Conductive** Compression Connection for CTS O.D.** tubing



P-14208N

Eighth bend (45°) meter coupling

Meter swivel nut * x **MUELLER Pack Joint** Connection for CTS O.D.** tubing

Catalog size	5/8"x3/4"x3/4"	1"
Meter size	5/8"x3/4", 3/4"	1"
Thread size	3/4"	1"

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Catalog size	5/8"x3/4"x3/4"	1"
Meter size	5/8"x3/4", 3/4"	1"
Thread size	3/4"	1"



H-14200N

5/8x1/2

1/2

Catalog size

Meter size

Thread size

Quarter bend meter (90°) coupling

Meter swivel nut* x Copper flare nut

1"

1"



H-14210N

Quarter bend meter (90°) coupling

Meter swivel nut* x FIP Tailpiece ribbed outside and cored inside - nut drilled for wire seal

Catalog size	5/8x1/2	5/8"x3/4"x3/4"	1"
Meter size	5/8	5/8"x3/4", 3/4"	1"
Thread size	1/2	3/4"	1"



Quarter bend meter (90°) coupling

Meter flange x FIP

5/8"x3/4"x3/4"

5/8"x3/4", 3/4"



Quarter bend meter (90°) coupling

Meter swivel nut* x MIP For wire seal fitting add -04 option

H-14204N

Catalog size	1-1/2"	2" ††
Meter size	1-1/2"	1-1/2, 2""
Thread size	1-1/2"	2"

H-10892N

Catalog size	5/8x1/2	5/8"x3/4"x3/4"	1"
Meter size	5/8	5/8"x3/4", 3/4"	1"
Thread size	1/2	3/4"	1"

^{*} Meter swivel nuts are regularly furnished with a saddle feature to aid in meter installation and removal. A plain swivel nut is available as an option by adding a suffix of -1 to the catalog number.

††These couplings have meter flanges double drilled to fit either 1-1/2" or 2" meters.

^{**} See charts on pages 8D.17 and 8D.18 for tubing and pipe that can be used with this connection

Catalog size Meter size

Tubing size



5/8x3/4x3/4

5/8x3/4, 3/4 3/4

STRAIGHT METER **COUPLINGS**

Rev. 4-14 Shaded area indicates changes



Straight meter coupling Copper flare nut x meter

swivel nut* - nut drilled for wire seal

H-14205N

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Straight meter coupling

FIP x meter swivel nut* Tailpiece ribbed outside and cored inside - nut drilled for wire seal

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Catalog size	5/8x3/4x3/4	5/8x3/4x1	1
Meter size	5/8x3/4, 3/4	5/8x3/4, 3/4	1
Tubing size	3/4	1	1



Straight meter coupling

Mueller 110 Conductive Compression Connection for IPS PE pipe x meter swivel nut*

H-14500N

Catalog size	5/8x3/4x3/4
Meter size	5/8x3/4, 3/4
Tubing size	3/4



H-14201N

Mueller 110 Conductive Compression Connection for CTS O.D. tubing x meter swivel nut* - nut drilled for wire seal

Straight meter coupling

Catalog size	5/8x3/4x3/4	5/8x3/4x1	1
Meter size	5/8x3/4, 3/4	5/8x3/4, 3/4	1
Tubing size	3/4	1	1



E-14500N

Straight meter coupling

Mueller Pack Joint Connection for IPS PE** pipe x meter swivel nut*

**Note: 3/4" size only may also be used

Catalog size	5/8x3/4x3/4
Meter size	5/8x3/4, 3/4
Tubing size	3/4

Shaded area indicates change Rev. 7-16



H-10871N

Catalog size

Meter size

Length
Thread size

5/8x3/4x3/4

5/8x3/4, 3/4 2-35/64

3/4

Straight meter coupling

MIP x meter swivel nut Integral insulator in swivel nut - tailpiece machined inside and outside - nut drilled for wire seal

5/8x3/4x1

2-21/32

5/8x3/4, 3/4



H-10890N

Straight meter coupling

MIP x meter swivel nut* Tailpiece machined inside and outside.

Other lengths are available--contact MUELLER Customer Service Center for details

Catalog size	5/8x1/2	5/8x3/4x3/4	1
Meter size	5/8	5/8x3/4, 3/4	1
Length	2-3/8	2-1/2	2-5/8
Thread size	1/2	3/4	1



Straight meter coupling

1

MIP x meter swivel nut*

Machined inside and outside nut drilled for wire seal



H-10891N

Straight meter coupling

MIP x meter swivel nut*
Tailpiece ribbed outside and cored inside

* Meter swivel nuts are regularly furnished with a saddle feature to aid in meter installation and removal. A plain swivel nut is available as an option by adding a suffix of -1 to the catalog number.

**Note: 3/4" size only may also be used on PVC

H-10896N

Catalog size	5/8x1/2	5/8x3/4x3/4	1
Meter size	5/8	5/8x3/4, 3/4	1
Length	2-3/8	2-1/2	2-5/8
Thread size	1/2	3/4	1

Catalog size	5/8x3/4x3/4	1	1-1/4	1-1/2	2
Meter size	5/8x3/4, 3/4	1	1-1/4	1-1/2	2
Length	2-1/2	2-41/64	2-41/64	2-27/32	3-1/32
Thread size	3/4	1	1-1/4	1-1/2	2



H-14480N

Straight meter coupling Meter swivel coupling put

Meter swivel coupling nut x M.I.P

Straight meter single check valve



Straight meter coupling

Meter swivel coupling nut x M.I.P

Straight meter dual check valve

H-14490N

Catalog size	5/8x3/4x3/4	1
Meter size	5/8x3/4, 3/4	1
Tubing size	3/4	1

Catalog size	5/8x3/4x3/4	1
Meter size	5/8x3/4, 3/4	1
Tubing size	3/4	1

Rev. 10-17 Shaded area indicates changes



Meter flange

FIP meter flange - exlcudes bolt or gasket



Meter flange gasket

Meter flange gasket - rubber, drop-in

H-10129N

Catalog size	1-1/2"	2"
Meter size	1-1/2"	2"
Tubing size	1-1/2"	2"



Catalog size	1-1/2"	2"
Meter size	1-1/2"	2"
Tubing size	1-1/2"	2"



Meter flange - heavy duty

Heavy-duty FIP meter flange - exlcudes bolt or gasket



Meter flange kit - heavy duty cast iron

Heavy-duty FIP meter flange - includes bolt, nuts & gasket

H-10129-HN

Catalog size	1-1/2"	2"
Meter size	1-1/2"	2"
Tubing size	1-1/2"	2"

Part number	95175	95178
Catalog size	1-1/2"	2"
Meter size	1-1/2"	2"
Tubing size	1-1/2"	2"



Meter flange

Meter flange x IPS PVC pack joint



Meter flange

MIP meter flange - excludes bolt or gasket

V-10120N

Catalog size	1-1/2"	2"
Meter size	1-1/2"	2"
Tubing size	1-1/2"	2"

H-10129-MN

Catalog size	1-1/2"	2"
Meter size	1-1/2"	2"
Tubing size	1-1/2"	2"



Meter flange

Meter flange x CTS pack joint

P-10127N

Catalog size	1-1/2"	2"
Meter size	1-1/2"	2"
Tubing size	1-1/2"	2"



H-10810/H-10816

Cast iron meter pit covers

Regular pattern. 4" depth - non-recessed lid for parking installations. H-10810: with Mueller pentagon head. H-10816: with standard waterworks pentagon head. Touch read hole option available by adding -09.

Double hole option available by adding -10.

Catalog size	15"x11"	18"x11-1/2"	20"x11"
Cover size	15"	18"	20"
Lid size	11-1/2"	11-1/2"	11-1/2"



adding -09.

Double hole option available by adding -10.

Touch read hole option available by

Catalog size	18'x11"	20"x11"
Cover size	18"	20"
Lid size	11"	11"



H-10811/H-10817

Cast iron meter pit covers

Inset pattern. 4" depth - recessed lid for installation in concrete or soil. H-10811: with Mueller pentagon head. H-10817: with standard waterworks pentagon head. Touch read hole option available by

adding -09.

Double hole option available by adding -10.

Catalog size	15"x11"	18"x11-1/2"	20"x11"
Cover size	15"	18"	20"
Lid size	11-1/2"	11-1/2"	11-1/2"

Mueller Co



Cast iron meter pit covers

Inset pattern. 4" depth - recessed lid for installation in concrete or soil. **H-10809:** with non-locking lid.

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Catalog size	18'x11"	20"x11"
Cover size	18"	20"
Lid size	11"	11"



H-10808

H-10812/H-10814

Cast iron meter pit covers

Double lid pattern for cold climates. 9-1/2" depth - recessed lid for installations in concrete or soil. H-10812: with Mueller pentagon head. H-10814: with standard waterworks pentagon head. Plastic inner lid.

Touch read hole available by adding-09.

Double hole available by adding-10.

Catalog size	18"x11-1/2"	20"x11-1/2"	24"x20"	30"x20"	36"x20"
Cover size	18"	20"	24"	30"	36"
Lid size	11-1/2"	11-1/2"	20"	20"	20"



H-10820



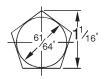
H-10821

Wrenches

H-10820 Multiple wrench fits both MUELLER pentagon and standard waterworks pentagon heads.

H-10821 Key Fits Mueller pentagon head

Pentagon heads



MUELLER



Standard waterworks

Lid locking mechanisim





^{*} All 11-1/2" lids are interchangeable with existing 15" x 11", 18" x 11" and 20" x 11" frame.

⁺ Optional plastic lid available for 11" and 11-1/2" sizes

Catalog size

Meter thread size

Cover size

Length

MISCELLANEOUS METER SETTING EQUIPMENT

Rev. 7-16 Shaded area indicates changes

H-10887

5/8"

5/8"

3/4"

7-1/2"

Brass meter idler

5/8" x 3/4"

5/8" x 3/4"

7-1/2"

1"

Has same end-to-end and thread dimensions as meter. Used to continue service during meter repairs

3/4"

3/4"

10-3/4"

1-1/4"

9"

1"



Brass locking device (padlock and valve not included)

For use on Mueller® MARK II ORISEAL® Meter Valves - cannot be used on valves having angle lever handles.

H-14338

Catalog size	3/4"	1"
	-	



Water meter increaser

Used on threaded ends of 5/8" meter to increase threads to 5/8 x 3/4 or 3/4 meter size (1" thread)

H-10888N-02

H-10888: for plain nuts H-10888-99002: for saddle nuts



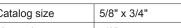
H-11091

H-11092



Lock wing sealing device

This device is used to detect unauthorized use of valve or stop. Used with lock wings drilled 3/8" or 1/2". The H-11090 is made up of a collar and set screw (H-11091) and a pin (H-11092). The pin is available in 3/8" or 1/2" sizes and the collar with set screw is used on both sizes.



Catalog size	5/8" x 3/4"	5/8" x 3/4"
Meter size	5/8"	5/8"
Length	11/16"	1"

H-10888N



8E-COUPLINGS/MISC.

Meter bushing with rubber washer

Used on threaded ends of 5/8 x 3/4 or 3/4 meters to adapt to 1" meter thread size (1-1/4") H-10889: for saddle nuts

H-10889-99000: for plain nuts



Meter bushing with rubber washer (complete for both ends)

Used on threaded ends of 5/8x3/4 meter to adapt to 1" meter thread size (1-1/4") and standard length.

Meter coupling washer

H-10895: Rubber washer



H-10889N-00

Catalog size	3/4" x 1"	3/4" x 1"
Meter size	5/8" x 3/4", 3/4"	5/8" x 3/4", 3/4"
Length	1-1/4"	15-16"



Meter coupling washer H-10893: Fiber washer



Catalog size	5/8"	3/4"	1"	1-1/4"	1-1/2" **	2" **
Meter size	5/8"	5/8" x 3/4", 3/4"	1"	1-1/4"	1-1/2"	2"

^{**} Flange gasket for 1-1/2" and 2" sizes.

H-10879N

Catalog size	5/8" x 3/4"	5/8" x 1"	5/8" x 3/4" x 1"	3/4" x 1"
Meter size	5/8"	5/8"	5/8" x 3/4"	3/4"
Length	1.19"	2.062"	2.062"	1.313"



H-10895

Catalog size	5/8"	3/4"	1"	1-1/4"	1-1/2" **	2" **
Meter size	5/8"	5/8" x 3/4", 3/4"	1"	1-1/4"	1-1/2"	2"

^{**} Flange gasket for 1-1/2" and 2" sizes.