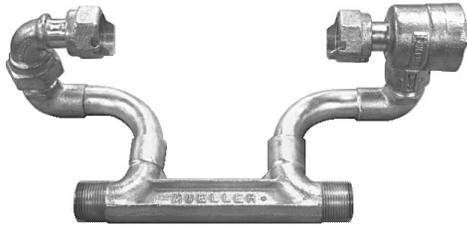


COPPER METER YOKES - RELOCATOR TYPE WITH HORIZONTAL INLET AND OUTLET

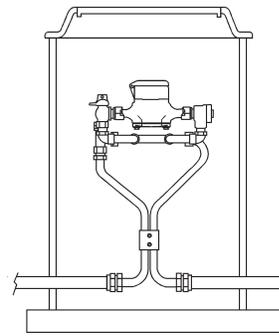
Mueller Co. **8A.27**

Rev. 8-04

8A - COPPER YOKES



M.I.P. meter thread ends - used to retrofit dual check to existing meter set (H-1445-2A shown)



Typical installation of a horizontal inlet and outlet offset relocater copper meter yoke

Offset relocater copper meter yokes with horizontal inlet and outlet, and M.I.P. meter thread ends

Catalog number	H-1445	H-1446	B-2446
Description	Plain yoke	With lock wing ground key angle meter stop	With lock wing MUELLER 300™ Angle Meter Ball Valve*



M-98™ ASSE approved top entry vertical check valve

Check valve options

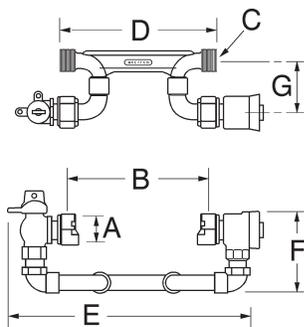
MUELLER Copper Meter Yokes can be ordered with one of the following: an ASSE approved top entry vertical check valve; an ASSE approved dual check valve; a dual check valve (ASSE non-approved). To order the ASSE approved top entry check feature, add a suffix of **-6A** to the yoke catalog number; add **-6D** for the same check with a test drain. For the dual check feature, add a suffix of **-2A** to the yoke catalog number for the ASSE approved model or **-2** suffix for the nonapproved model. Examples:

H-1445-6D for the ASSE approved top entry vertical check with a test drain;
H-1445-2A for the ASSE approved model angle dual check valve.



Angle dual check valve

Dimensions



Meter size	5/8"	5/8" x 3/4"*	3/4"*	1"*
Nominal size of I.P. thread in meter nut	3/4"	1"	1"	1-1/4"
Dimension A	1-1/16"	1-5/16"	1-5/16"	1-5/8"
Dimension B	7-7/8"	7-7/8"	9-3/8"	11-1/8"
Dimension C - nominal pipe size of inlet and outlet	3/4"	1"	1"	1-1/4"
Dimension D	7-1/2"	7-1/2"	9"	10-3/4"
Dimension E	14-3/16"	14-3/16"	15-11/16"	17-11/16"
Dimension F	5-5/8" (8"**)	5-5/8" (8" **)	5-7/8" (9" **)	6-7/16" (9" **)
Dimension G	3-5/8"	3-5/8" **	4" **	5-1/16" **

* Add "R" to the end of the yoke catalog number to order a reduced port Angle Ball Valve;

EXAMPLE: 5/8x3/4x7 B-2446R.

** F dimensions are greater with addition of Top Entry Vertical Check Valve ("-6A" and "-6D").

Copper Meter Yokes are normally supplied less end connections. See section six (6) for end connections that can be used with these yokes.

SPECIFY METER SIZE AND CATALOG NUMBER.