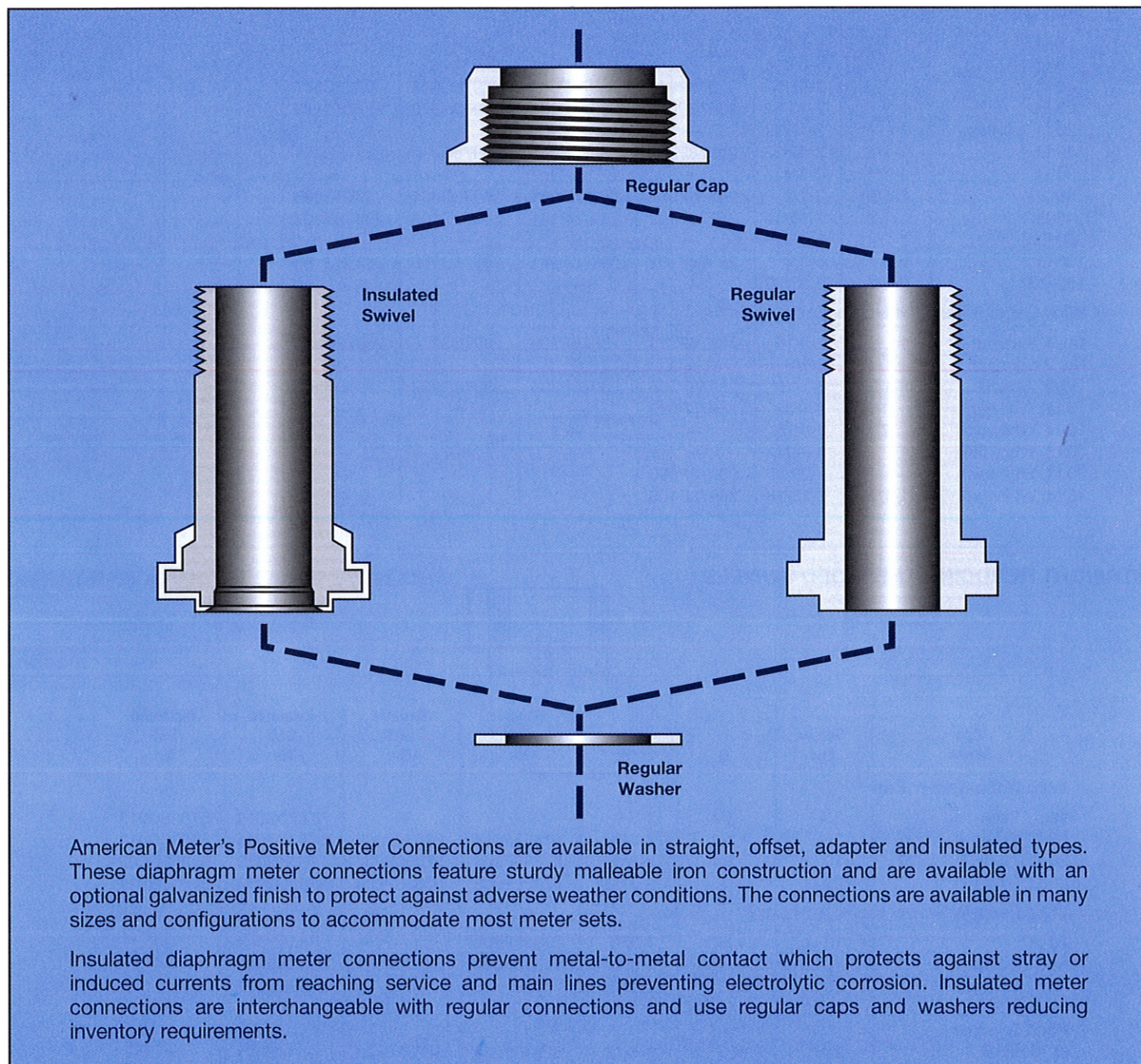


# AMERICAN

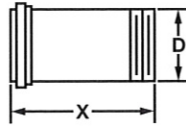
## Positive Meter Connections

Insulated and Regular



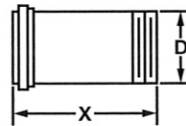
# AMERICAN Positive Meter Connections

## STRAIGHT THREADED SWIVELS



Connection Size	Nominal Pipe Size D - Inches	Length X - Inches	Regular GMI No.	Regular BMI No.	Insulated GMI No.	Insulated BMI No.	Solid GMI No.	Solid BMI No.
<b>With UGI Union Ends</b>								
5 Lt.	1/2	2-7/32	—	—	—	—	—	—
5 Lt.	1/2	1-5/8	—	—	—	—	—	—
10 Lt.	3/4	2-5/16	28978P042	28978P041	28978G048	28978G047	—	—
20 Lt.	1	2-23/32	28978P062	28978P061	28978G070	28978G069	—	—
20 Lt. pilotless	1	2-17/32	—	—	—	—	—	—
30 Lt.	1-1/4	2-29/32	28978P084	28978P083	28978G092	28978G091	—	—
30 Lt.	1-1/4	3-3/4	—	—	—	—	—	—
30 Lt.	1-1/4	2-1/2	28978P082	28978P081	28978G094	28978G093	—	—
45 Lt.	1-1/2	2-15/16	28978P102	28978P101	28978G108	28978G107	—	—
60 Lt.	1-1/2	3-1/32	—	—	—	—	—	—
100 Lt.	2	3-3/4	28978P162	28978P161	28978G166	28978G165	—	—
150-200 Lt.	2-1/2	3-31/32	—	—	—	—	—	—
<b>With Other Than UGI Union Ends</b>								
No. 1 Sprague	1	2-5/16	28978P210	28978P209	28978G226	28978G225	—	—
No. 2 Sprague	1-1/4	3-1/8	—	—	—	—	—	—
1-1/2" Special	1-1/2	3-1/16	28978P206	28978P205	28978G230	28978G229	—	—
5 Lt. Whitworth	1/2	2-7/32	28978P029	—	—	—	—	—
10 Lt. Whitworth	3/4	2-5/16	—	—	—	—	—	—
20 Lt. Whitworth	1	2-23/32	—	—	—	—	—	—
30 Lt. Whitworth	1-1/4	2-29/32	28978P090	—	—	—	—	—
45 Lt. Whitworth	1-1/2	2-15/16	28978P106	—	—	—	—	—

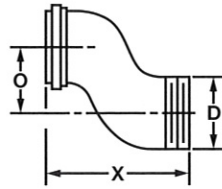
## STRAIGHT REDUCING THREADED SWIVELS



Cap Screw	Screw End	D	X	Regular GMI No.	Regular BMI No.	Insulated GMI No.	Insulated BMI No.
<b>With Male Screw End</b>							
No. 1 Pitts.	3/4	3/4	2-3/8	—	—	57836G014	57836G013
No. 1 Sprague	3/4	3/4	2-3/8	57836P005	57836P006	57836G014	57836G013
20 Lt.	10 Lt.	3/4	2-3/8	57836P001	57836P002	57836G010	57836G009
30 Lt.	20 Lt.	1	2-27/32	57836P003	57836P004	57836G012	57836G011
<b>With Female Screw Ends</b>							
20 Lt.	10 Lt.	3/4 FPT	1-3/16	57838P004	—	57838G009	—
No. 1 Sprague	10 Lt.	3/4 FPT	1-3/16	57838P022	57838P021	57838G013	—
No. 2 Sprague	20 Lt.	1" FPT	1-1/16	—	—	57838G014	—
No. 3-4 Sprague	30 Lt.	1-1/4 FPT	1-1/4	—	—	—	—
No. 5 Sprague (2" Special)	2"	2 FPT	2-1/16	57838P024	57838P023	—	—

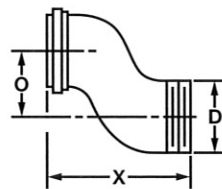
**Note:** \* If a required part number is not shown, contact your local sales office for stock status, substitutes and delivery information.

## OFFSET THREADED SWIVELS



With UGI Union End	D	O	X	Regular GMI No.	Regular BMI No.	Insulated GMI No.	Insulated BMI No.	Solid GMI No.	Solid BMI No.
5 Lt.	1/2	3/8	2-1/4	—	—	—	—	—	—
5 Lt.	1/2	1	3-1/32	—	—	—	—	—	—
5 Lt.	1/2	1-1/2	3-1/8	—	—	—	—	—	—
10 Lt.	3/4	1	3-11/32	01195P015	01195P016	01195G047	01195G046	—	—
10 Lt.	3/4	1-1/4	3-11/32	—	—	—	—	—	—
10 Lt.	3/4	3-15/16	4-1/8	—	01195P012	—	—	—	—
10 Lt.	3/4	3	4-1/8	—	—	—	—	—	—
10 Lt.	3/4	1-3/8	3-1/4	—	—	—	—	—	—
20 Lt.	1	1	3-1/2	01195P013	01195P014	01195G049	—	—	—
30 Lt.	1-1/4	1	4-3/8	—	01195P038	—	—	—	—
30 Lt.	1-1/4	1	3-3/4	01195P017	01195P018	01195G051	01195G050	—	—
30 Lt.	1-1/4	2-3/4	6-1/2	—	01195P059	—	—	—	—
45 Lt.	1-1/2	1	4	01195P019	01195P020	01195G019	01195G020	—	—
60 Lt.	1-1/2	1	5-3/8	—	01195P028	—	—	—	—
100 Lt.	2	1	6-5/32	—	—	—	—	—	—
100 Lt.	2	1	6-7/8	—	—	—	—	—	—

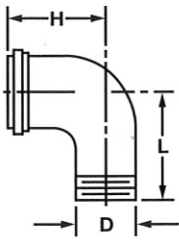
## OFFSET REDUCING THREADED SWIVELS



Cap End	Screw End	D	O	X	Regular GMI No.	Regular BMI No.	Insulated GMI No.	Insulated BMI No.	
10 Lt.	5 Lt.	1/2	3	4	—	22907P018	—	22907G049	
10 Lt.	5 Lt.	1/2	1-3/4	3	—	—	—	—	
20 Lt.	10 Lt.	3/4	1-5/8	3-3/4	22907P057	22907P036	—	—	
20 Lt.	5 Lt.	1/2	3	4	22907P020	22907P019	22907G038	22907G040	
20 Lt.	10 Lt.	3/4	3	3-1/2	22907P001	22907P002	22907G037	22907G039	
30 Lt.	20 Lt.	1	1	2-27/32	22907P013	22907P014	—	—	
30 Lt.	20 Lt.	1	1	3-3/4	22907P015	22907P016	22907G015	22907G048	
30 Lt.	20 Lt.	1	4-3/8	6-1/2	—	—	—	—	
45 Lt.	30 Lt.	1-1/4	2-3/4	6-1/2	—	22907P027	—	—	
<b>With Other Than UGI End</b>									
No. 1 Spr.	10 Lt.	3/4	1	2-11/16	22907P026	22907P025	22907G047	22907G046	
No. 1 Spr.	10 Lt.	3/4	2	3-1/2	—	22907P055	—	—	
No. 1 Spr.	10 Lt.	3/4	2-3/4	3-5/16	—	—	—	—	
No. 1 Spr.	1/2"	1/2	2-3/4	3-3/8	22907P008	22907P007	—	—	

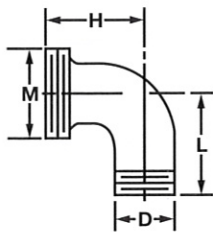
# AMERICAN Positive Meter Connections

## ELBOW THREADED SWIVELS with UGI End

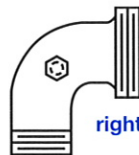


	D	H	L	Regular GMI No.	Regular BMI No.	Insulated GMI No.	Insulated BMI No.
5 Lt.	1/2	1-1/2	1-25/32	—	—	—	—
10 Lt.	3/4	1-5/8	2-1/32	—	45197P004	—	45197G004
20 Lt.	1	2-1/16	2-7/32	45197P005	45197P006	45197G009	45197G010
30 Lt.	1-1/4	2-1/4	2-1/2	—	—	—	—
30 Lt. Reducing	1	2-3/32	2-7/32	—	—	—	—

## ELBOW THREADED SCREWS



	Thread		Conn. Size		Screw End		Length H - Inches	Length L - Inches	GMI No.	BMI No.
	M - Inches	11 - Inches	20 Lt.	Nom. Pipe Size D - Inches	30 Lt.					
30 Lt.	2-3/64	11-1/2	20 Lt.	1	30 Lt.	1-1/4	1-3/16	2-7/32	—	—
30 Lt.	2-3/64	11-1/2	30 Lt.	1-1/4	30 Lt.	1-1/4	2-1/4	2-1/2	38818P018	38818P035

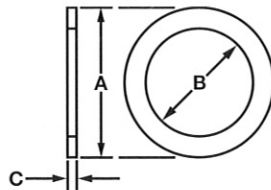


right side drilling



left side drilling

## WASHERS



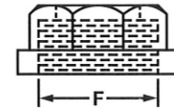
### Composition - For UGI Union Ends

Connection Size	Dimensions - Inches			New Part No.
	A	B	C	
3 Lt.	27/32	5/8	3/32	59061P001
5 Lt.	31/32	23/32	3/32	59061P002
5 Lt.	31/32	23/32	1/8	59061P011
10 Lt.	1-9/32	31/32	3/32	59061P003
10 Lt.	1-5/16	63/64	1/8	59061P013
10 Lt.	1-3/8	15/16	3/32	13147P006
20 Lt.	1-21/32	1-9/32	3/32	59061P004
20 Lt.	1-21/32	1-9/32	1/8	59061P010
30 Lt.	1-7/8	1-15/32	3/32	59061P005
30 Lt.	1-7/8	1-15/32	1/8	59061P012
45 Lt.	2-3/32	1-21/32	1/8	59061P006
60 Lt.	2-9/32	1-7/8	1/8	59061P007
100 Lt.	2-13/16	2-3/16	1/8	59061P008
150-200 Lt.	3-5/16	2-19/32	1/8	59061P009

### Composition - For Other Than UGI Union Ends

	A	B	C	New Part No.
No. 1 Sprague or Pitts.	1-3/8	31/32	3/32	13147P001
No. 2 Sprague or Pitts.	1-11/16	1-5/32	3/32	13147P002
No. 3 Pitts.	2-1/8	1-15/32	1/8	13147P003
No. 5 Sprague	3-3/16	2-7/32	1/8	13147P005

## CAPS



### With UGI Threads

Connection Size	Thread F - Inches	GMI No.	BMI No.
5 Lt.	1-5/32 12	21737P022	21737P021
10 Lt.	1-15/32 11-1/2	21737P042	21737P041
20 Lt.	1-55/64 11-1/2	21737P062	21737P061
30 Lt.	2-5/64 11-1/2	21737P082	21737P081
45 Lt.	2-19/64 11-1/2	21737P102	21737P101
60 Lt.	2-15/32 11-1/2	—	21737P141
100 Lt.	3-1/32 11-1/2	21737P162	21737P161

### With Other Than UGI Union Ends

	Thread	GMI No.	BMI No.
No. 1 Sprague	1-19/32 12	46390P002	46390P001
No. 1 Pitts	1-1/4 11-1/2 FPT	46617P002	46617P001
No. 2 Sprague	1-29/32 11-1/2	46390P013	46390P012
No. 3 & 4 Sprague	2.355 11-1/2	46390P010	46390P011
No. 5 Sprague	3-15/32 8	46390P022	46390P021

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