

Meter Valves

Straight Valves • Ball Style 300 PSI

For 5/8, 5/8 x 3/4, 3/4, or 1 Meters

(For Straight Valves for 1 1/2 or 2 meters, see page 20)

ORDER METER VALVES BY MODEL NUMBER AND VALVE SIZE



6101M Flathead



6107MW Lockwing



6100M Flathead

Valve Size	END CONNECTION	BALL SIZE	SWIVEL NUT / METER SIZE	6101M Flathead		6107MW Lockwing		6100M Flathead	
				6101MW Lockwing	6101M Flathead	6107MW Lockwing	6107MW Lockwing	6100MW Lockwing	6100M Flathead
				FNPT x SWIVEL NUT Flathead	FNPT x SWIVEL NUT Lockwing	FNPT x METER SWIVEL NUT Lockwing	FNPT x METER SWIVEL NUT Lockwing	FLARE x SWIVEL NUT Flathead	FLARE x SWIVEL NUT Lockwing
1/2" x 5/8" x 5/8"	1/2"	5/8"	5/8"	•	•	NEW •	•	•	•
3/4" x 5/8" x 5/8"	3/4"	5/8"	5/8"	•	•	NEW •	•	•	•
3/4 x 3/4" x 5/8"	3/4"	3/4"	5/8"	•	•	NEW •	•	•	•
1 x 3/4" x 5/8"	1"	3/4"	5/8"	•	•	NEW •	•	•	•
3/4" x 5/8" x 3/4"	3/4"	5/8"	5/8x3/4 or 3/4	•	•	NEW •	•	•	•
3/4"	3/4"	3/4"	5/8x3/4 or 3/4	•	•	•	•	•	•
1 x 3/4" x 3/4"	1"	3/4"	5/8x3/4 or 3/4	•	•	•	•	•	•
1 x 3/4" x 1"	1"	3/4"	1	•	•	•	•	•	•
1"	1"	1"	1	•	•	•	•	•	•
1 1/2" x 1" x 1"	1 1/2"	1"	1	•	•	NEW •	•	•	•



6100MT Flathead

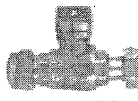


6100MQ Flathead



6100M-22 Flathead

Valve Size	END CONNECTION	BALL SIZE	SWIVEL NUT / METER SIZE	6100MT Flathead		6100MQ Flathead		6100M-22 Flathead	
				6100MT Flathead	6100MT Lockwing	6100MQ Flathead	6100MQ Lockwing	6100M-22 Flathead	6100M-22 Lockwing
				1 OTS Comp x SWIVEL NUT Flathead	1 OTS Comp x SWIVEL NUT Lockwing	0 OTS Comp x SWIVEL NUT Flathead	0 OTS Comp x SWIVEL NUT Lockwing	22 OTS Comp x SWIVEL NUT Flathead	22 OTS Comp x SWIVEL NUT Lockwing
3/4" x 5/8" x 5/8"	3/4"	5/8"	5/8"	•	•	NEW •	•	•	•
3/4 x 3/4" x 5/8"	3/4"	3/4"	5/8"	•	•	NEW •	•	•	•
1 x 3/4" x 5/8"	1"	3/4"	5/8"	•	•	NEW •	•	•	•
3/4" x 5/8" x 3/4"	3/4"	5/8"	5/8x3/4 or 3/4	•	•	NEW •	•	•	•
3/4"	3/4"	3/4"	5/8x3/4 or 3/4	•	•	•	•	•	•
1 x 3/4" x 3/4"	1"	3/4"	5/8x3/4 or 3/4	•	•	NEW •	•	•	•
1 x 3/4" x 1"	1"	3/4"	1	•	•	NEW •	•	•	•
1"	1"	1"	1	•	•	•	•	•	•
1 1/2" x 1" x 1"	1 1/2"	1"	1	•	•	•	•	•	•



6100M-3Q Flathead



6100M-33 Flathead

Valve Size	END CONNECTION	BALL SIZE	SWIVEL NUT / METER SIZE	6100M-3Q Flathead		6100M-33 Flathead	
				6100M-3Q Flathead	6100M-3Q Lockwing	6100M-33 Flathead	6100M-33 Lockwing
				3Q PEP Comp x SWIVEL NUT Flathead	3Q PEP Comp x SWIVEL NUT Lockwing	33 PEP Comp x SWIVEL NUT Flathead	33 PEP Comp x SWIVEL NUT Lockwing
3/4 x 3/4" x 5/8"	3/4"	3/4"	5/8"	•	•	•	•
3/4" x 5/8" x 3/4"	3/4"	5/8"	5/8x3/4 or 3/4	•	•	•	•
3/4"	3/4"	3/4"	5/8x3/4 or 3/4	•	•	•	•
1"	1"	1"	1	•	•	•	•

* Insert stiffeners are required on all flexible plastic connections, see page 6.

◆ For C903 connection, replace "C" in model number with "K". 3/4" and 1" only.

- To lock valves in open or closed position, add "WW" to end of model number i.e., (4604B = 4604WWB)
- Less check ball valves available (360° turn). Contact factory.
- For special lengths, Contact factory.
- EPDM rubber washers are supplied standard. Leather gaskets sold separately.
- Meter nuts less saddle standard on all but FNPT connection valves. To order swivel nuts with saddle, contact factory.
- Swivel nuts have internal straight threads per AWWA C700 and come standard with a wire seal hole.
- For reclaimed water, at end of Model Number add RWP (pin stamped), or RWT (tag). Contact factory.
- 6120 or 6120B handles are optional-see page 16.



SUBMITTAL PROCEDURES (14 OF 28)

STANDARD PLAN:
PN - 023 - L

CITY ENGINEER APPROVAL:

Longview: **C.B.**

DATE: **FEB. 2008**

Kelso: