MUELLER® COMPLETE MANIFOLD METER CONNECTIONS - FEATURES



15.1

REV 12-06

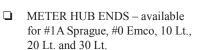
Mueller® Complete Manifold Meter Connections are available in sizes 3/4" to 1-1/4" for line services of 175 psi (1206 kPa). They offer convenience and economy in permanent meter installations. A single CMMC replaces one meter bar, two swivels, two gaskets, two meter nuts, several fittings and a valve in less space and less weight. Fewer joints and fittings save time, simplify installation and reduce leak potential, while

reducing inventory, handling and assembly costs. These complete meter connections bridge the gap between service piping and in-house piping, letting the job be completed without the meter, which can be added at any time. They complete meter connections are available with a choice of end connections including direct, insulated internal NPT (FIP) and insulated external NPT (MIP).

Mueller Complete Meter Manifold Connection Features

☐ INTEGRAL SHUR-STOP™ VALVE – is maintenance free and tamper resistant.

- ☐ THREADS CONFORM TO ANSI B1.20.1
- ☐ MAXIMUM WORKING PRESSURE – rated at 175 psig (1206 kPa).





□ STABILIZING HOLE – for easy, one-screw attachment of brackets which stabilize the entire meter set.

- ☐ CAPTIVE CONTROLLED COMPRESSION O-RINGS seal tightly with metal-to-metal backup.
- ☐ FREE SPINNING METER NUTS tolerate small dimensional differences from meter to meter.

15.2

Mueller Co.

MUELLER® COMPLETE METER CONNECTIONS - FEATURES

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Mueller Complete Meter Connections are available in sizes 3/4" to 1-1/4" for line services of 175 psi (1206 kPa). They offer convenience and economy in permanent meter installations. A single CMC replaces one meter bar, two swivels, two gaskets, two meter nuts in less space and less weight. Fewer joints and fittings save time, simplify installation and reduce leak potential, while reducing inventory, handling and assembly costs.

These complete meter connections bridge the gap between service piping and in-house piping, letting the job be completed without the meter, which can be added at any time. They complete meter connections are available with a choice of end connections including direct, insulated internal NPT (FIP) and insulated external NPT (MIP).

Mueller Complete Meter Connections Features

- ☐ THREADS CONFORM TO ANSI B1.20.1.
- CENTER STABILIZING HOLE for easy, one-screw attachment of brackets which stabilize the entire meter set.

■ MAXIMUM WORKING PRESSURE – rated at 175 psig (1206 kPa).



- ☐ METER HUB ENDS available for #1A Sprague, #0 Emco, 10 Lt., 20 Lt. and 30 Lt.
- CAPTIVE CONTROLLED COM-PRESSION O-RINGS – seal tightly with metal-to-metal backup.
- ☐ FREE SPINNING METER NUTS – tolerate small dimensional differences from meter to meter.

MUELLER® METER BARS - FEATURES



15.3

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Mueller Meter Bars are available in sizes 3/4" to 1-1/2" for line services of 175 psi (1206 kPa). The bodies are constructed of strong, one-piece I-beam malleable iron machined for accurate dimensions and relationships between inlet, outlet, and centers.

These complete meter bars are available with a choice of end connections including direct, insulated internal NPT (FIP) and insulated external NPT (MIP).

Mueller Meter Bars Features

☐ THREADS CONFORM TO ANSI B1.20.1.

☐ MAXIMUM WORKING PRESSURE – rated at 175 psig (1206 kPa).



☐ CENTER STABILIZING HOLE – for easy, one-screw attachment of brackets which stabilize the entire meter set. TAPPED & THREADED FOR 3/4", 1", 1-1/4" OR 1-1/2" NPT SWIVELS.