### **Certifications & Approvals**

## **Committed to Quality**

**Matco-Norca** is committed to maintaining a high standard of quality for all the products we offer. Most products in this catalog are labeled with a designated approval or certification code. Below is a brief description of these approvals.

- ADA American Disabilities Act Protecting the rights of people with physical or mental disabilities.
- ANSI American National Standards Institute Organization that coordinates work among U.S. Standards writing groups; Works in conjunction with other groups such as ISO, ASME, ASTM, etc.
- **ASME** American Society of Mechanical Engineers Develops standards and testing criteria for finished products.
- **ASSE** American Society of Sanitary Engineering Develops standards and qualifies products for plumbing and sanitary installations.
- **ASTM** American Society for Testing Materials Develops standards for materials, products, systems and services.
- **AWWA** American Water Works Association Promotes public health through improvement of water quality. Develops standards for valves, fittings and equipment.
- **CSA Canadian Standards Association** Develops standards, tests and qualifies products used in gas lines and gas appliance installations.
- FM Factory Mutual Develops standards and qualifies products for use by the general public.
- **ISO** International Standards Association A worldwide process control organization. An internationally recognized certification for manufacturers that comply with high standards of quality control. Developed standards ISO-9000 through ISO-9004
- **MSS** Mechanics Standardization Society of the Valves & Fittings Industry, Inc. A committee of manufacturers that develops technical codes and standards for the valve & fitting industry.
- **SDWA** The Safe Drinking Water Act Is the main federal law that ensures the quality of Americans' drinking water. Under SDWA, EPA sets standards for drinking water quality and oversees the states, localities, and water suppliers who implement those standards. Weighted average lead content of water contact components must be 0.25% or less.
  - **NSF International** An organization committed to public health that writes standards and certifies products for food, water and consumer products.
  - **Underwriter's Laboratory** Tests and qualifies valve and fittings products under UL standards for safety.
  - **Uniform Plumbing Code** Developed by the International Association of Plumbing and Mechanical Officials to govern the installation and inspection of plumbing systems as a means of promoting the public's health, safety and welfare.
    - **University of Southern California** Foundation for Cross-Connection Control and Hydraulic Research that lists approved backflow prevention assemblies.



ADA

ANSI

FM

I.S.O. 9002 CERTIFIED

MSS

**NSF** 

University

of Southeŕn California NSF

UL

UPC

USC



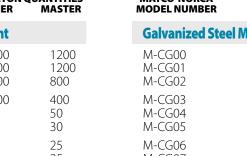
# Steel Merchant Couplings & Half Couplings



| MATCO-NORCA                               | SIZE   | CARTON Q | UANTITIES |  |
|---|--------|----------|-----------|--|
| MODEL NUMBER                              |        | INNER    | MASTER    |  |
| Black Steel Merchant Couplings - Straight |        |          |           |  |
| M-CB00                                    | 1/8"   | 100      | 1200      |  |
| M-CB01                                    | 1/4"   | 100      | 1200      |  |
| M-CB02                                    | 3/8"   | 100      | 800       |  |
| M-CB03                                    | 1/2"   | 100      | 400       |  |
| M-CB04                                    | 3/4"   | 1        | 50        |  |
| M-CB05                                    | 1"     | 1        | 30        |  |
| M-CB06                                    | 1-1/4" | 1        | 25        |  |
| M-CB07                                    | 1-1/2" | 1        | 25        |  |
| M-CB08                                    | 2"     | 1        | 20        |  |



| Black Steel Merchant Couplings - Tapered |                |             |              |
|--|----------------|-------------|--------------|
| M-CB09T                                  | 2-1/2″         | 1           | 24           |
| M-CB11T<br>M-CB12T<br>M-CB13T            | 4"<br>5"<br>6" | 1<br>1<br>1 | 12<br>6<br>4 |



| MATCO-NORCA                                    | SIZE   | CARTON Q | UANTITIES |  |
|--|--------|----------|-----------|--|
| MODEL NUMBER                                   |        | INNER    | MASTER    |  |
| Galvanized Steel Merchant Couplings - Straight |        |          |           |  |
| M-CG00   | 1/8"   | 100      | 1200      |  |
| M-CG01   | 1/4"   | 100      | 1200      |  |
| M-CG02   | 3/8"   | 100      | 800       |  |
| M-CG03   | 1/2"   | 100      | 400       |  |
| M-CG04   | 3/4"   | 1        | 50        |  |
| M-CG05   | 1"     | 1        | 30        |  |
| M-CG06   | 1-1/4" | 1        | 25        |  |
| M-CG07   | 1-1/2" | 1        | 25        |  |
| M-CG08   | 2"     | 1        | 20        |  |

• Full Stock of Specialty Couplings,

& Left Couplings

Such as Half Couplings and Right





Black & Galvanized

• Meets or Exceeds All Applicable

• Merchant Couplings Stocked 1/8" - 6" Diameters

ASTM, ANSI & API Standards

| Galvanized Steel Merchant Couplings - Tapered |        |   |    |  |
|---|--------|---|----|--|
| M-CG09T                                       | 2-1/2″ | 1 | 24 |  |
| M-CG10T                                       | 3″     | 1 | 18 |  |
| M-CG11T                                       | 4"     | 1 | 12 |  |
| M-CG12T                                       | 5"     | 1 | 6  |  |
| M-CG13T                                       | 6"     | 1 | 4  |  |



### **Black Merchant Half Couplings - Straight**

|         |        | · · · · • |      |
|---------|--------|-----------|------|
| M-HCB00 | 1/8″   | 200       | 2400 |
| M-HCB01 | 1/4″   | 200       | 2400 |
| M-HCB02 | 3/8"   | 200       | 1600 |
| M-HCB03 | 1/2"   | 200       | 800  |
| M-HCB04 | 3/4"   | 100       | 800  |
| M-HCB05 | 1″     | 100       | 400  |
| M-HCB06 | 1-1/4″ | 50        | 200  |
| M-HCB07 | 1-1/2″ | 50        | 200  |
| M-HCB08 | 2″     | 100       | 100  |



| Black Merchant Half Couplings - Tapered |        |   |    |
|---|--------|---|----|
| M-HCB09T                                | 2-1/2" | 1 | 48 |
| M-HCB10T                                | 3"     | 1 | 36 |
| M-HCB11T                                | 4"     | 1 | 24 |
| M-HCB12T                                | 5"     | 1 | 12 |
| M-HCB13T                                | 6"     | 1 | 8  |

Add Z Prefix For Chinese Merchant Couplings: ZM-CB (Black) / ZM-CG (Galvanized)

#### MATCO-NORCA Global sourcing. National compliance. Local service.