

PRESSURE FITTINGS

Coupling

CELLO PRODUCTS INC



1-800-265-7882

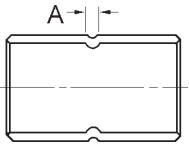
COUPLINGS

Copper x Copper

Cast
Wrot
*Wrot

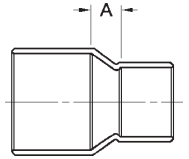
CP1 -
WP0-
WP0-RING

* ring couplings available in sizes 1/4 thru 4". Dimple stops will be shipped unless specified.



Mueller: WC-400S wrot (dimple)
WC-400 wrot (ring)
WC-400R wrot (reducing)
-- cast

Elkhart: 100 wrot
101-R wrot (reducing)
4701 cast
4701-R cast (reducing)



Nibco: 600-DS wrot (dimple)
600-RS wrot (ring)
600 wrot (reducing)
-- cast

C x C

| Item No. | Nom. Size (in inches) | Box Qty | Mstr Crtn | Net Wt. Approx. | Dim A |
|-----------|-----------------------|---------|-----------|-----------------|-------|
| WP0-02 | 1/8 | 100 | 2000 | .01 | 1/16 |
| WP0-04 | 1/4 | 100 | 1500 | .01 | 1/16 |
| WP0-06 | 3/8 | 100 | 1000 | .01 | 1/16 |
| WP0-08 | 1/2 | 100 | 1000 | .02 | 1/16 |
| WP0-10 | 5/8 | 50 | 500 | .04 | 1/16 |
| WP0-12 | 3/4 | 50 | 500 | .05 | 1/16 |
| WP0-16 | 1 | 25 | 250 | .10 | 1/16 |
| WP0-20 | 1 1/4 | 25 | 200 | .14 | 1/16 |
| WP0-24 | 1 1/2 | 10 | 100 | .22 | 1/16 |
| WP0-32 | 2 | 5 | 50 | .39 | 3/32 |
| WP0-40 | 2 1/2 | 5 | 30 | .58 | 3/32 |
| WP0-48 | 3 (ring only) | 5 | 30 | .91 | 3/32 |
| WP0-56 | 3 1/2 | 1 | 24 | 1.41 | 1/8 |
| WP0-64 | 4 (ring only) | 2 | 16 | 1.92 | 5/32 |
| WP0-80 | 5 (dimple only) | 1 | 4 | 3.32 | 5/32 |
| WP0-96 | 6 (dimple only) | 1 | 1 | 5.58 | 5/32 |
| WP0-99 | 8 (dimple only) | 1 | 1 | 14.00 | 1/8 |
| WP0-04-02 | 1/4 X 1/8 | 50 | 500 | .01 | 5/32 |
| WP0-06-02 | 3/8 X 1/8 | 25 | 500 | .02 | 1/4 |
| WP0-06-04 | 3/8 X 1/4 | 50 | 500 | .01 | 3/16 |
| WP0-08-02 | 1/2 X 1/8 | 50 | 500 | .02 | 23/64 |
| WP0-08-04 | 1/2 X 1/4 | 100 | 1000 | .02 | 1/4 |
| WP0-08-06 | 1/2 X 3/8 | 100 | 1500 | .03 | 5/32 |
| WP0-10-04 | 5/8 X 1/4 | 25 | 500 | .03 | 5/16 |
| WP0-10-06 | 5/8 X 3/8 | 50 | 300 | .03 | 7/32 |
| WP0-10-08 | 5/8 X 1/2 | 25 | 500 | .03 | 5/32 |
| WP0-12-04 | 3/4 X 1/4 | 25 | 250 | .04 | 7/16 |
| WP0-12-06 | 3/4 X 3/8 | 50 | 250 | .06 | 21/64 |
| WP0-12-08 | 3/4 X 1/2 | 50 | 500 | .05 | 3/16 |
| WP0-12-10 | 3/4 X 5/8 | 50 | 500 | .06 | 3/16 |
| WP0-16-06 | 1 X 3/8 | 10 | 100 | .08 | 1/2 |

COUPLINGS (cont.)

Copper x Copper

| Item No. | Nom. Size (in inches) | Box Qty | Mstr Crtn | Net Wt. Approx. | Dim A |
|-----------|-----------------------|---------|-----------|-----------------|---------|
| WP0-16-08 | 1 X 1/2 | 25 | 250 | .08 | 7/16 |
| WP0-16-10 | 1 X 5/8 | 25 | 250 | .12 | 3/8 |
| WP0-16-12 | 1 X 3/4 | 25 | 250 | .10 | 13/32 |
| WP0-20-08 | 1 1/4 X 1/2 | 10 | 100 | .13 | 41/64 |
| WP0-20-12 | 1 1/4 X 3/4 | 10 | 200 | .13 | 15/32 |
| WP0-20-16 | 1 1/4 X 1 | 25 | 200 | .16 | 5/16 |
| WP0-24-08 | 1 1/2 X 1/2 | 10 | 100 | .22 | 25/32 |
| WP0-24-12 | 1 1/2 X 3/4 | 25 | 150 | .19 | 21/32 |
| WP0-24-16 | 1 1/2 X 1 | 10 | 100 | .30 | 7/16 |
| WP0-24-20 | 1 1/2 X 1 1/4 | 10 | 100 | .23 | 11/32 |
| WP0-32-08 | 2 X 1/2 | 10 | 50 | .42 | 1-1/8 |
| WP0-32-12 | 2 X 3/4 | 10 | 50 | .40 | 1 |
| WP0-32-16 | 2 X 1 | 10 | 50 | .37 | 11/16 |
| WP0-32-20 | 2 X 1 1/4 | 10 | 50 | .41 | 1/2 |
| WP0-32-24 | 2 X 1 1/2 | 10 | 50 | .42 | 7/16 |
| WP0-40-12 | 2 1/2 X 3/4 | 5 | 50 | .64 | -- |
| WP0-40-16 | 2 1/2 X 1 | 5 | 50 | .63 | 1-1/8 |
| WP0-40-20 | 2 1/2 X 1 1/4 | 5 | 50 | .60 | 15/16 |
| WP0-40-24 | 2 1/2 X 1 1/2 | 5 | 50 | .62 | 7/8 |
| WP0-40-32 | 2 1/2 X 2 | 5 | 50 | .61 | 3/8 |
| WP0-48-12 | 3 X 3/4 | 2 | 25 | 1.05 | -- |
| WP0-48-16 | 3 X 1 | 2 | 25 | 1.04 | -- |
| WP0-48-20 | 3 X 1 1/4 | 5 | 25 | .96 | 1-5/32 |
| WP0-48-24 | 3 X 1 1/2 | 2 | 25 | .94 | 1-5/32 |
| WP0-48-32 | 3 X 2 | 2 | 25 | 1.03 | 13/16 |
| WP0-48-40 | 3 X 2 1/2 | 2 | 25 | .92 | 1/2 |
| WP0-56-48 | 3 1/2 X 3 | 1 | 16 | 1.64 | 1/2 |
| WP0-64-20 | 4 X 1 1/4 | 2 | -- | 2.16 | -- |
| WP0-64-24 | 4 X 1 1/2 | 2 | 10 | 2.12 | -- |
| WP0-64-32 | 4 X 2 | 2 | 10 | 1.97 | 1-1/2 |
| WP0-64-40 | 4 X 2 1/2 | 2 | 10 | 1.86 | 1-1/8 |
| WP0-64-48 | 4 X 3 | 2 | 10 | 2.29 | 7/8 |
| WP0-64-56 | 4 X 3 1/2 | 2 | 10 | 2.26 | 17/32 |
| CP1-80-48 | 5 X 3 | -- | -- | 3.67 | 1-3/16 |
| WP0-80-48 | 5 X 3 | 1 | 4 | 3.13 | 1-3/16 |
| CP1-80-64 | 5 X 4 | -- | -- | 3.76 | 25/32 |
| WP0-80-64 | 5 X 4 | 1 | 4 | 3.44 | 25/32 |
| CP1-96-32 | 6 X 2 | -- | -- | 4.66 | 2-3/16 |
| WP0-96-32 | 6 X 2 | 1 | 1 | 4.90 | 2-3/16 |
| WP0-96-40 | 6 X 2 1/2 | 1 | 1 | 5.05 | 2-1/16 |
| CP1-96-48 | 6 X 3 | -- | -- | 5.42 | 1-11/16 |
| CP1-96-64 | 6 X 4 | -- | -- | 5.89 | 1-3/16 |
| WP0-96-64 | 6 X 4 | 1 | 1 | 5.26 | 1-3/16 |
| CP1-96-80 | 6 X 5 | -- | -- | 9.44 | 1-3/16 |
| WP0-96-80 | 6 X 5 | 1 | 1 | 5.53 | 1-3/16 |
| WP0-99-64 | 8 X 4 | 1 | 1 | -- | 2-1/4 |
| CP1-99-96 | 8 X 6 | 1 | 1 | 13.07 | 3/4 |
| WP0-99-96 | 8 X 6 | 1 | 1 | 13.07 | 3/4 |

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Product Specification:

Cello Products Inc. certifies that it manufactures all its cast brass and wrought copper solder joint fittings to the general specifications outlined in the following industry standards:

| | |
|--|------------------------------|
| <i>Wrought Copper and Copper Alloy Solder Joint Pressure Fittings:</i> | ASME/ANSI Std. B16.22 - 2001 |
| <i>Cast Copper Alloy Solder Joint Pressure Fittings:</i> | ASME/ANSI Std. B16.18 - 2001 |
| <i>Wrought Copper and Wrought Copper Alloy Solder Joint Drainage Fittings -- DWV</i> | ASME/ANSI Std. B16.29 - 2001 |
| <i>Cast Copper Alloy Solder Joint Drainage Fittings:</i> | ASME/ANSI Std. B16.23 - 2002 |
| <i>Bronze Pipe Flanges and Flanged Fittings:</i> | ASME/ANSI Std. B16.24 - 2001 |
| <i>Cast Bronze Threaded Fittings:</i> | ASME/ANSI Std. B16.15 - 1985 |
| <i>Wrought Copper and Copper Alloy Braze - Joint Pressure Fitting</i> | ASME/ANSI Std. B16.50 - 2001 |
| <i>Cast Copper Alloy Pipe Flanges and Flanged Fittings</i> | ASME/ANSI Std. B16.24 - 2001 |
| <i>Wrought Copper LW Solder Joint Pressure Fittings:</i> | MSS SP-104 - 1990 |
| <i>Cast Copper Alloy Flanges and Flanged Fittings Class 125, 150, 300:</i> | MSS SP-106 - 1990 |

Cello further certifies that the materials used to manufacture these fittings are made in compliance with the following industry standards:

Tubular Wrought Copper:

Standard Specification for Seamless Copper Tube: ASTM B75 Alloy C12200

Products Made From Sheet:

*Standard Specification for Copper Sheet, Strip, Plate
and Rolled Bar:* ASTM B152 Alloy C11000

Cast Products:

*Standard Specification for Copper Alloy Sand Castings for General
Applications; Federal Specification WW-U-516 for Type III,
Class A and B Copper Alloy Unions:* ASTM B584 Alloy C84400

The industry standards are: ANSI (American National Standards Institute); ASME (The American Society of Mechanical Engineers); MSS (Manufacturers Standardization Society of the Valve and Fittings Industry Inc.); ASTM (American Society for Testing and Materials).

All Cello Products Inc. wrought copper fittings are NSF 61 registered.

All pressure fittings manufactured by Cello Products Inc. have Canadian Registration Numbers (CRN)

0A4925.5C Pressure pipe fittings

0B4925.5C Flanges

(note - the 5 is needed to designate the first province of registration)

International Quality Standard: Cello Products is certified to ISO 9002 standards through QMI (Quality Management Institute) and will be certified to ISO 9001:2000, by 2004.