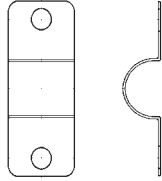




TUBE STRAPS

with nails

WP24-



Mueller: WS-1100 wrot

Elkhart: 120 wrot

Nibco: 624 wrot

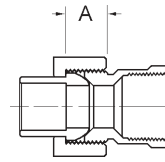
Item No.	Nom. Size (in inches)	Box Qty	Mstr Crtn	Net Wt. Approx.
WP24-02	1/2	100	2000	.01
WP24-04	1/4	100	2000	.01
WP24-06	3/8	100	2000	.01
WP24-08	1/2	100	1000	.01
WP24-12	3/4	100	500	.03
WP24-16	1	100	1000	.03
WP24-20	1-1/4	50	500	.04
WP24-24	1-1/2	50	500	.05
WP24-32	2	100	800	.06

UNION - FEMALE

Copper x Female

Cast Wrot

CP33-3- WP33-3-



C x F

Mueller: -- wrot
C-109 cast

Elkhart: 102-F wrot
4733-3 cast

Nibco: -- wrot
733-3 cast

Item No.	Nom. Size (in inches)	Box Qty	Mstr Crtn	Net Wt. Approx.	Dim. A
WP33-3-08	1/2	25	250	.28	1-1/8
WP33-3-12	3/4	25	100	.39	1-5/32
WP33-3-16	1	10	100	.55	1-3/8
WP33-3-20	1-1/4	5	25	.89	2-11/16
WP33-3-24	1-1/2	5	15	1.09	2-1/4
WP33-3-32	2	5	25	1.98	2-1/8
CP33-3-40	2-1/2	1	1	3.62	-

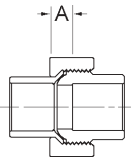
UNION

Copper x Copper

(Barstock - see page 24)

Cast Wrot

CP33- WP33-



C x C

Mueller: WC-407 wrot
C-107 cast

Elkhart: 102 wrot
4733 cast

Nibco: 633 wrot
733 cast

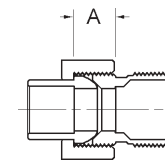
Item No.	Nom. Size (in inches)	Box Qty	Mstr Crtn	Net Wt. Approx.	Dim A
WP33-04	1/4	25	500	.12	13/32
WP33-06	3/8	25	250	.13	27/64
WP33-08	1/2	25	250	.22	1/2
WP33-12	3/4	25	200	.32	21/32
WP33-16	1	10	100	.40	3/4
WP33-20	1-1/4	10	50	.66	9/16
WP33-24	1-1/2	5	25	.79	5/8
WP33-32	2	1	25	1.43	3/4
CP33-40	2 1/2	1	5	3.45	1-1/16
CP33-48	3	1	4	4.14	1-5/16

UNION - MALE

Copper x Male

Cast Wrot

CP33-4- WP33-4-



C x M

Mueller: -- wrot
C-108 cast

Elkhart: 102-M wrot
4733-4 cast

Nibco: -- wrot
733-4 cast

Item No.	Nom. Size (in inches)	Box Qty	Mstr Crtn	Net Wt. Approx.	Dim. A
CP33-4-06	3/8	10	300	.21	1-13/32
WP33-4-08	1/2	25	250	.22	1-3/8
WP33-4-12	3/4	10	100	.40	1-11/16
WP33-4-16	1	10	50	.59	1-1/4
WP33-4-20	1-1/4	5	20	.97	2-1/4
WP33-4-24	1-1/2	1	15	1.44	2-7/16
WP33-4-32	2	1	-	2.17	2-7/16
CP33-4-40	2-1/2	1	1	3.57	3