# **Kuriyama-Couplings**<sup>™</sup>

# **Hammer Unions**



#### Figure 100 Threaded 1000 PSI CWP

Economical Low Pressure Union

Part Number	Size (in.)	Weight Each (lbs.)	Standard Carton
HUT100-2	2	5.29	6
HUT100-3	3	11.60	5
HUT100-4	4	17.75	3
HUT100-6	6	44.40	1
HUT100-8	8	69.90	1



## Figure 200 Threaded 2000 PSI CWP

General Purpose Union				
Part Number	Size (in.)	Weight Each (lbs.)	Standard Carton	
HUT200-1	1	1.55	30	
HUT200-2	2	4.55	12	
HUT200-3	3	11.70	5	
HUT200-4	4	19.00	3	
HUT200-6	6	44.40	1	
HUT200-8	8	71.45	1	



Figure 206 Threaded 2000 PSI CWP General Purpose Union With O-Ring in Male Sub for Improved Sealing

for improved obtaining			
Part Number	Size (in.)	Weight Each (lbs.)	Standard Carton
HUT206-2	2	4.60	12
HUT206-3	3	11.80	5
HUT206-4	4	19.10	3
HUT206-6	6	45.00	1
HUT206-8	8	66.00	1

## Figure 400 Threaded 4000 PSI CWP

**Medium Pressure Union** 

Part Number	Size (in.)	Weight Each (lbs.)	Standard Carton
HUT400-2	2	11.00	4
HUT400-3	3	19.60	2
HUT400-4	4	29.65	1



## Figure 602 Threaded 6000 PSI CWP

Specially Designed Lip Type Elastomer Seal Protects Metal to Metal Sealing Surface and Reduces Line Flow Turbulence

Part Number	Size (in.)	Weight Each (lbs.)	Standard Carton
HUT602-1	1	3.75	4
HUT602-2	2	12.90	4
HUT602-3	3	22.80	2
HUT602-4	4	37.04	1



## Figure 1002 Threaded 10,000 PSI CWP

Specially Designed Lip Type Elastomer Seal Protects Metal to Metal Sealing Surface and Reduces Line Flow Turbulence

Part Number	Size (in.)	Weight Each (lbs.)	Standard Carton
HUT1002-2	2	12.60	4
HUT1002-3	3	22.60	2
HUT1002-4	4	36.10	1

See applications and specifications on page 29.

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.



Kuriyama of America, Inc.

NEW SIZES



# **Hammer Unions**



#### Figure 602 Butt Weld 6000 PSI CWP

Specially Designed Lip Type Elastomer Seal Protects Metal to Metal Sealing Surface and Reduces Line Flow Turbulence

Part Number	Size (in.)	Weight Each (lbs.)	Standard Carton
HUW602-2	2	13.85	4
HUW602-3	3	26.30	2
HUW602-4	4	37.90	1



#### Figure 1502 Threaded 15,000 PSI CWP

Specially Designed Lip Type Elastomer Seal Protects Metal to Metal Sealing Surface and Reduces Line Flow Turbulence

Part Number	Size (in.)	Weight Each (lbs.)	Standard Carton
HUT1502-2	2	18.96	2
HUT1502-3	3	27.56	2



#### Figure 1002 Butt Weld 10,000 PSI CWP

Specially Designed Lip Type Elastomer Seal Protects Metal to Metal Sealing Surface and Reduces Line Flow Turbulence

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Part Number	Size (in.)	Weight Each (lbs.)	Standard Carton
HUW1002-2	2	13.95	4
HUW1002-3	3	25.80	2
HUW1002-4	4	37.50	1



#### Figure 1502 Butt Weld 15,000 PSI CWP

Specially Designed Lip Type Elastomer Seal Protects Metal to Metal Sealing Surface and Reduces Line Flow Turbulence

Part Number	Size (in.)	Weight Each (lbs.)	Standard Carton
HUW1502-2	2	20.00	2
HUW1502-3	3	29.10	2
HUW1502-4	4	78.55	1

# **Specifications**

#### **Features & Benefits**

- Applications include oil, gas, air, and water
- Unions conform to NACE, ISO and DNV standards
- Color coded for easy identification
- CWP (Cold Working Pressure) is the maximum pressure at 70°F (+21°C)
- Unions are completely interchangeable with competitors of like products

#### **Material Specifications**

- ASTM Grade 65-45-12
- ASTM A-105
- ASTM A29
- NPT threads conform to ASME B1.20.1
- Elastomer seals are BUNA-N

CWP	Rating	@ 70°F	(+21°C)
Figure	100	1000	PSI
Figure	200	2000	PSI
Figure	206	2000	PSI
Figure	400	4000	PSI
Figure	602	6000	PSI
Figure	1002	10,000	PSI
Figure	1502	15,000	PSI

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# Hammer Unions - Barbed



#### Figure 206 Barbed 300 PSI CWP

Specially Designed Lip Type Elastomer Seal Protects Metal to Metal Sealing Surface and Reduces Line Flow Turbulence

Part Number	Size	Weight Each	Standard
	(in.)	(lbs.)	Carton
HUB206-4	4	32.00	1

# **Specifications**

## **Features & Benefits**

- Suitable for fracking water and sand slurry applications
- Interchangeable with all Figure 206 Hammer Unions
- Versatility of barbs allow for use with either interlocking crimp ferrules or crimp sleeves
- Eliminates leak paths created with threaded fittings

## **Material Specifications**

- Hammer nut conforms to ASTM A-105
- Working pressures up to 300 PSI with interlocking crimp ferrules
- Elastomer seals are BUNA-N
- Zinc plated machined malleable iron hose barbs

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