



# **€ C** HAMMER UNIONS - FIGURE 26H

C&C's Figure 26H Frac Hose Fitting is often called a Hose Barb Union and is designed to save time and money by eliminating the need to weld a hose nipple onto a figure 200/206 hammer union. It features a union end connection that is interchangeable with a figure 200/206 connection, and it comes with an integral hose shank on both the male and female sub.



\* Interchangeable with other major manufacturers (see warnings on last page).

### **Specifications**

- Sizes: 4"
- Pressure Rating: 400 psi NSCWP
- BUNA-N o-ring (-20°F to 250°F)
- Color Code: Electro zinc plated Subs / Blue Nut

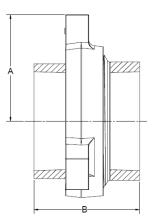
#### Standard Service

NSCWP	Test
400 psi	800 psi

\*All working pressures are Non-Shock Cold Working Pressure Ratings (NSCWP) at ambient temperatures (-20°F to 100°F)

### **Threaded End Connections**

Nominal Pipe Size	3"
Part #	U26H400
Material (Sub)	A395 D.I.
Material (Nut)	A105
<b>Clearance Radius (A)</b>	4.53"
End to End (B)	16.47"
Approx. Weight (lbs)	30.0
Box Quantity	3







#### Full Hammer Union Offering

FIGURE #	COLOR CODING	PRESSURE RATING (psi)			NOMINAL PIPE SIZES												
		Standard Service		0.5"	0.75"	1"	1.25"	1.5"	2"	2.5"	3"	4"	5"	6"	8"	10"	12"
		NSCWP	Test	0.5	0.75		1.25	1.5	2	2.5			5	0	Ô		12
100	<b>O</b>	1,000	1,500						Ð	Œ	Œ	Ð	Œ	Œ	Ð		
110		2,500 4,000	3,750 6,000						Œ								
200	Ó.	2,000	3,000			Œ	¢	Ð	Œ	Œ	E	E		E	E	E	
201		3,000	4,000						Ð	¢							
206	Ó	2,000	3,000			Œ	E	Ð	E	¢	Œ	Ð		Œ	Ð	Œ	
207		2,000	3,000								E	E		E			
26H		400	800									E					
211	Ó	2,000	3,000						Œ		Ð						
300		2,000 2,500 12,500	3,000 3,750 18,750	Œ	Ð	Ð			E								
301	Ó.	3,000	4,500						E								
400		4,000	6,000						E		¢	Ð					Ð
602		6,000	9,000			Œ		Ð	Ð	Œ	E	E					_
607 (CGC)		6,000	9,000					E	E								
1002		10,000	15,000			Œ		Ð	Œ		Œ	Œ	Ð	Œ			
1003	Ø	7,500 10,000	11,250 15,000								E	E	Ð				
1502		15,000	22,500			¢		¢	¢	¢	E	E	E				





## HAMMER UNIONS

#### **PRODUCT WARNINGS**

## Failure to follow these warnings could result in failure and possible personal injury, death, or property damage:

- C&C products should be used only by qualified, trained individuals experienced in the safe and proper handling of hammer unions and other couplings. Users must follow all applicable specifications and industry best practices for the safe installation and use of C&C products.
- Never exceed the recommended pressure rating or mix components with different pressure ratings, as mismatched components can lead to failure under pressure, resulting in death, personal injury, or property damage.
- Never strike, tighten, or loosen pressurized components or connections.
- Never exceed the non-shock cold rated pressure (NSCWP) of the product. Complete and proper assembly of all components and connections is essential in order to attain the rated NSCWP.
- Never use any worn, eroded, or corroded components or connections. If any component of the union or connection is worn, eroded, or corroded, replace immediately.
- Never strike hammer unions that have deformed or flattened lugs.
- Never use C&C products in suspension applications.
- Never expose standard service components or couplings to sour gas fluids. Do not interchange sour gas components or couplings with standard service components or couplings.
- Always use extra care when working with carbon steel products in temperatures below 32°F/0°C. Freezing temperatures lower the impact strength of carbon steel.
- Always take all appropriate safety precautions and wear all appropriate protective equipment when assembling, disassembling, installing, or removing any C&C product.
- Always immediately remove from service any component or coupling from which leakage is detected.
- Carefully select the appropriate component or coupling for your intended use.
- Our standard unions are not dual certified for sour service/NACE applications. If you need a union for sour service/NACE applications, please let us know when you place your order.
- \* If other manufacturers' components are used interchangeably, CNC Flow Control does not assume liability.

