

Wing Unions

2,000 psi cwp – 3,000 psi test



	Size		Item	Unit Weight		A		B		C+		D	TPI	Material														
	NPS	Dn		lbs	kg	in	mm	in	mm	in	mm			Nuts	Subs													
	FIGURE 206 Buttweld Ends Schedule 40 Blue Nut/Gray Subs with Seal Ring														† 2	50	Union Complete	6.00	2.72	3.275	83.19	2.825	71.76	5.900	149.86	▲	4 STD	DI
Nut																	2.20	1.00										
Male w/O-Ring																	1.50	0.68										
Female Sub																	1.50	0.68										
O-Ring																	–	–										
3															80	Union Complete	14.50	6.58	4.660	118.36	4.170	105.92	8.100	205.74	▲	4 STD	DI	SF
																Nut	6.00	2.73										
																Male w/O-Ring	3.50	1.59										
																Female Sub	4.50	2.04										
																O-Ring	–	–										
4															100	Union Complete	20.90	9.48	4.910	124.71	5.075	128.91	9.060	230.12	▲	3 MOD	DI	SF
																Nut	7.40	3.36										
																Male w/O-Ring	6.18	2.80										
																Female Sub	7.38	3.35										
																O-Ring	–	–										
6															150	Union Complete	45.00	20.41	6.610	167.89	7.410	188.21	12.800	325.12	▲	3 STD	DI	SF
																Nut	18.18	8.26										
																Male w/O-Ring	13.00	5.90										
																Female Sub	14.00	6.35										
																O-Ring	–	–										

O-Ring in male sub for improved sealing. Available in threaded and butt weld ends.

FIGURE 202 Blanking Cap Only with O-Ring	Size		Unit Weight		Description
	NPS	Dn	lbs	kg	
	4	100	9.00	4.10	O-Ring seated dead-end cap. Perfect for transport, completion and stimulation services.

- Warnings:** 1. Do not mix Standard Service and Sour Gas Service Unions or parts.
 2. Do not make up or break out Unions in pressurized lines.
 3. Always use good safety practices, including use of safety glasses, when making up or breaking out Unions.

▲ Weld ends – Consult Factory. † Steel Forging Subs available – Consult Factory. TPI = Threads per inch. DI = Ductile Iron. SF = Steel Forging. BS = Bar Stock. ST = Steel Tubing.