

Well Control Products

MAIN OFFICE & WAREHOUSE:

4700 Lathrop Rd. - Evansville, WY 82636

Mailing Address: P.O. Box 51550 - Casper, WY 82605

(307)577-4857 / 1-888-577-4857 / fax: (307)577-7451

Darin Rodgers, President - dbroders@wellcontrolproducts.com



Specializing in Wholesale OIL&GAS Wellheads > Valves & Fittings and all related equipment.

We are manufacturer's representatives for the following companies:

- Chemola / South Coast Products
- McAfee Machine
- McDaniel Gauges
- Regal Rubber
- WNS Lowery
- Young Oil Tools

Stocking Distributors:

- C & C Industries
- Double E Inc.
- Hy-Lok
- Shurjoint
- Smith Cooper
- United Sorbents
- Victaulic
- Westbrook


- **Tubing & Casing Heads** / Type R, K, FIG 92 HHS, 612 FLANGED, B1 ADAPTER
- **Electric** Submersible Pump Tubing Heads
- **Belled Nipples** / Casing & Tubing Nipples
- **Plug Valves** - Threaded, Grooved, Flanged
- **Stuffing Boxes** / Cone Packing
- **Polished Rod Clamps** / Lubricators / Wicks
- **Rod Rotators**
- **Tees** - Pumping & Flow - 3000# WP
- **Swage Nipples** / Bull Plugs / Casing & Tubing Couplings
- **Pipe Repair Clamps** - Stainless Steel / Full Circle
- **Pressure Gauges** / Liquid Filled & Dry
- **Grease Guns and Grease Fittings**
- **Flanged Ball Valves** & Actuation
- **Sorbents** / Rig Rugs, Booms, Pads and Special Applications
- **Peat Sorb** All Natural and chemical absorbent
- **CHEMOLA - Desco** Thread Compounds & Valve Lubricants
- **Ball Valves** - Brass, DI, CS, SS, 600# thru 6000# WP, LP & Flanged
- **Butterfly Valves** - Threaded, Grooved, Wafer, Lug
- **In-Line** Ball Checks - SS/6000#, Brass/3000#, 1/8" & 1/4" M X F
- **Brass Check** & Gate Valves - 200#
- **DI & CS** Swing Check Valves - GVD, LP, Flanged
- **API Line Pipe Couplings > 1/8" thru 10"**
- **Flanged Gate Valves** - Epoxy Coated 2" thru 24" 150#
- **Baird Back Pressure Regulators, Vent Valves**
- **Shear Relief Valves** / Mud Guns / Desander Parts / Drill Pipe Float Valve
- **MCAFEE Chokes** - Adj. / Positive / Threaded / Flanged
- **Sleeve Couplings** (Dresser Style)
- **BOP Wireline / Slim Hole**
- **B7 Studs**
- **Jet Nipples**
- **Wafer** Checks, ANSI
- **REGAL Rubber Products** / Swab Cups & Mandrels / Rope Sockets
Pipe Wipers / Rod Guides / Oil Saver Rubbers
- **Grooved Fittings, Valves, Adapter Nipples and Swages**
- **Hammer Unions**
- **Forged Steel Fittings 2,000# - 6,000#**
- **Pulsation Stabilizers** f/ Reciprocating Pumps
- **Malleable Fittings** - Tees, Ells, Crosses.
- **Pipe Nipples** - 1/8" thru 8", XH-1/8" thru 4", XXH 1/2" thru 4"
- **Needle Valves** - 1/4" - 1/2" 6000-10,000# WP CS & SS
- **Pup Joints** -J-55, N80, L80, P110, API 2ft. — 10ft.
- **Hy-Lok** — Instrumentation tube fittings / Instrumentation valves
- **Gaskets**—ring, flat faced, raised face, paper, rubber, spiral wound
- **WNS Lowery**—Wellheads and Check Valves

RECOMMENDED MAXIMUM WORKING PRESSURES* FOR FITTINGS

* To determine correct working pressure of any SWAGE NIPPLE use the Large end only!!
 For Example: A 3" LP x 2-3/8" EUE 8RD STD J55 SWAGE will be rated @ 3,400 PSI

NOMINAL SIZE	MATERIAL	STD.	XH	XXH	NOMINAL SIZE	MATERIAL	STD.	XH	XXH
½	A-106-B	5,000	7,100	11,600	8	A-106-B	1,100	1,700	3,000
	J/K 55	—	—	—		J/K 55	—	—	—
	N-80	—	—	—		N-80	—	—	—
¾	A-106-B	4,900	6,600	11,600	8%	A-106-B	—	—	—
	J/K 55	—	—	—		J/K 55	1,900	2,700	4,800
	N-80	—	—	—		N-80	3,200	4,000	7,000
¾	A-106-B	4,000	5,600	10,900	9%	A-106-B	—	—	—
	J/K 55	—	—	—		J/K 55	1,700	2,300	4,000
	N-80	—	—	—		N-80	2,800	3,300	5,800
1	A-106-B	3,900	5,300	10,600	10	A-106-B	1,000	1,400	—
	J/K 55	—	—	—		J/K 55	—	—	—
	N-80	—	—	—		N-80	—	—	—
1¼	A-106-B	3,200	4,400	8,800	10¾	A-106-B	—	—	—
	J/K 55	5,100	6,900	13,900		J/K 55	1,500	2,100	3,700
	N-80	7,400	10,100	20,300		N-80	2,900	3,100	5,400
1½	A-106-B	3,000	4,100	8,200	11¾	A-106-B	—	—	—
	J/K 55	4,800	6,400	12,900		J/K 55	1,500	1,900	3,500
	N-80	7,000	9,400	18,800		N-80	2,800	—	5,100
1¾	A-106-B	2,500	3,400	6,900	12	A-106-B	890	1,100	—
	J/K 55	4,000	5,400	10,900		J/K 55	—	—	—
	N-80	5,800	7,900	15,900		N-80	—	—	—
2	A-106-B	2,300	3,100	6,300	13¾	A-106-B	—	—	—
	J/K 55	3,600	5,000	10,000		J/K 55	1,300	1,700	3,300
	N-80	5,200	7,200	14,500		N-80	2,600	—	4,800
2½	A-106-B	1,900	2,700	5,500	14	A-106-B	810	1,000	—
	J/K 55	3,800	5,000	8,700		J/K 55	—	—	—
	N-80	5,500	7,200	12,700		N-80	—	—	—
3	A-106-B	2,100	2,900	5,800	16	A-106-B	710	940	—
	J/K 55	3,500	4,600	9,300		J/K 55	—	—	—
	N-80	5,200	6,700	13,500		N-80	—	—	—
3½	A-106-B	1,800	2,500	5,100	18	A-106-B	630	840	—
	J/K 55	3,400	4,200	8,500		J/K 55	—	—	—
	N-80	5,000	6,100	12,300		N-80	—	—	—
4	A-106-B	1,700	2,400	—	20	A-106-B	560	750	—
	J/K 55	2,600	3,700	7,400		J/K 55	1,000	1,500	2,400
	N-80	3,900	5,400	10,800		N-80	—	—	—
4½	A-106-B	1,500	2,200	4,500					
	J/K 55	2,800	3,600	7,200					
	N-80	4,100	5,200	10,500					
5	A-106-B	—	—	—					
	J/K 55	2,600	3,000	7,100					
	N-80	3,800	4,400	10,300					
5½	A-106-B	1,400	2,000	4,000					
	J/K 55	2,800	3,400	7,100					
	N-80	4,100	5,000	10,300					
6	A-106-B	—	—	—					
	J/K 55	1,200	1,900	3,900					
	N-80	—	—	—					
6¾	A-106-B	—	—	—					
	J/K 55	2,000	2,900	6,200					
	N-80	3,600	4,300	9,000					
7	A-106-B	—	—	—					
	J/K 55	1,800	2,700	4,200					
	N-80	3,100	4,000	6,100					
7¾	A-106-B	—	—	—					
	J/K 55	2,000	3,100	3,900					
	N-80	2,900	4,500	5,600					

⚠ WARNING



ANY OF THE FOLLOWING FACTORS CAN CAUSE FAILURE AT LESS THAN RATED PRESSURE:

1. PULSATION
2. SHOCK
3. TEMPERATURE EXTREMES
4. CORROSIVE CONDITIONS
5. EXTERNAL LOADS

IF THE ABOVE FACTORS CANNOT BE ELIMINATED THEN PRESSURE SHOULD BE REDUCED TO AN APPROPRIATE DEGREE.

*Pressures shown are in pounds per square inch (psi) and should be reduced in the presence of pulsations, shock, temperature extremes, corrosive fluids, or side loads. The maximum recommended working pressures were calculated by Barlow's formula using maximum O.D., minimum wall thickness, minimum yield, and include a 2:1 safety factor based on theoretical burst pressure.