

Trivia

did you know that ...

The Heart

The first heart pacemakers plugged into a wall socket.

A normal heart valve is about the size of a half dollar.

The first heart cell starts to beat as early as 4 weeks.

The blue whale has the largest heart — weighing over 1,500 pounds.

Heart disease has been found in 3,000 year old mummies.

Your heart is about the size of your two hands clasped together.

The human heart beats 100,000 times a day.

The beating sound is the clasp of valve leaflets opening and closing.

Each minute the human heart pumps 1.5 gallons of blood.

Modesty prompted the invention of the stethoscope. Before it existed, doctors had to press their ears directly to each patient's chest.

The human heart is a coordinated machine. The right side pumps blood into your lungs, while the left side pumps it back into your body.

Heart cancer is very rare, because heart cells stop dividing early in life.

A woman's average heartbeat is faster than a man's by almost 8 beats a minute.

The heart has its own electrical supply and will continue to beat when separated from the body.

Heart disease is your greatest health threat (and is a greater danger than breast cancer in women and prostate cancer in men).

(health.clevelandclinic.org)

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The Right Connection®

Dixon Valve & Coupling Company
800 High Street, Chestertown, MD 21620

THE DIXON DRILLER

“Published once a moon since 1932”

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800 High Street, Chestertown, MD 21620

Phone: 410-778-2000 ♦ 877-963-4966
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Product Spotlight

Hydraulic Fittings - W-Series Wingstyle



Applications:

- Designed for applications requiring a coupling that can be connected under residual pressure with minimum spillage and air inclusion. Widely used on dump trailer wet-line hydraulic systems and oil field equipment. Not recommended for continuous hydraulic impulse applications.

Sizes:

- ¼" - 1½"

Features:

- TPC-ET back-up ring on the valve sleeve extends service life
- Main coupler valve has a bonded face-seal to improve seal integrity during pressurized connection/disconnection
- Nipple valve seal is crimped to improve seal integrity and prolong service life
- External O-ring on plug indicates full connection and acts as a contamination shield in connected mode
- Redundant O-ring on the coupler body will engage nipple for secondary sealing support

For additional information, please call Dixon® at 877.963.4966, or visit dixonvalve.com



dixonvalve.com

Product Spotlight (cont.)

Features (cont.):

- Hybrid valve has more efficient flow path for less pressure drop
- Shorter overall length, making the coupler and plug less susceptible to side load.

Materials:

- Steel nut
- Brass, Steel in 1"

Specifications:

- Interchangeable with Aeroquip 5100 series, Parker 6100 series and Snap-Tite 78 series
- 3000 PSI at 70°F (21°C)

Dates in History

1887 On February 2nd, Groundhog Day, featuring a rodent meteorologist, was celebrated for the first time at Gobbler's Knob in Punxsutawney, PA. Groundhog Day has its roots in the ancient Christian tradition of Candlemas Day, when clergy would bless and distribute candles needed for winter. The candles represented how long and cold the winter would be.

1929 On February 14th, Sir Alexander Fleming, a young bacteriologist, accidentally discovered one of the great developments of modern medicine. Having left a plate of staphylococcus bacteria uncovered, Fleming noticed that a mold that had fallen on the culture had killed many of the bacteria. He identified the mold as penicillium notatum, similar to the kind found on bread. Fleming introduced his mold by-product called penicillin to cure bacterial infections.

On the Lighter Side

Why is it that when someone tells you that there are over a billion stars in the universe, you believe them, but if they tell you there is wet paint somewhere, you have to touch it to make sure.

A bunch of chickens were in the yard when a football flew over the fence and landed in their midst. A rooster waddled over, studied it, then said: "I'm not complaining, girls, but look at the work they're turning out next door."

If Fed Ex and UPS were to merge, would they call it Fed UP?

Why is the man who invests all your money called a "broker?"

On a plumber's truck: "We repair what your husband fixed."

Father (looking over report card) to small boy: "One thing in your favor - with these grades, you couldn't possibly be cheating."

The differences between Love, Lust and Marriage -- sad, true and funny all at the same time.

*Love: A romantic candle-light dinner for two
Lust: "Do I have to buy you dinner first?"
Marriage: 4 McDonald's Happy Meals . . . to go*

*Love: Giving your love some candy
Lust: Thinking you are the candy
Marriage: Scraping the kids' candy off of the carpet*

*Love: French perfume
Lust: Brut aftershave
Marriage: "The baby needs changing. . ."*