



DETAILS

FONT NAME:  
NO. WEIGHTS:  
DATE COMPLETED:  
AVAILABILITY:

HYDRANT  
8 WEIGHTS  
MARCH 2011  
TBC

BACKGROUND INFORMATION

THE CONCEPT BEHIND HYDRANT WAS TO CREATE A UTILITARIAN TYPEFACE THAT CONTAINS MANY UNIQUE AND INTERESTING IDIOSYNCRASIES THAT DISTINGUISH THE FONT FROM ANY OTHER, WHILST MAINTAINING A CONSISTENCY OF FORM AND STRUCTURE. SOME INITIAL, OBSCURE CHARACTERISTICS WERE REFINED OVER A FOUR YEAR PERIOD TO HELP HARMONISE THE FAMILY, AND CRUCIALLY, AID IN ITS USABILITY.

# Hydrant

*Increase independence*

# Quaker Rules

*Main valve opens under*

**Ergonomic indentations for a comfortable grip**

**Golf bags, Rucksacks, Pushchairs**





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HYDRANT REGULAR  
40 PT

A B C D E F G H I J K L M N  
O P Q R S T U V W X Y Z  
a b c d e f g h i j k l m n  
o p q r s t u v w x y z  
0 1 2 3 4 5 6 7 8 9

SYMBOLS

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= @ [ ] { } ~ + § ¶ ° ® © < > ... — — “ ” ‘ ’ ø Ø f  
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ä å ç ÷ ¼ ½ ¾

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CONTENT

HYDRANT PROMO POSTER  
A2

<p><b>BOLD</b> NAME: a UNICODE: 0061</p> 	<p>EXTRA BOLD NAME: n UNICODE: 006E</p> 	<p><b>Ports</b> Heavy Oblique</p> <p>Ports are passages that allow fluid to pass through the valve. Ports are obstructed by the valve member or disc to control flow. Valves most commonly have 2 ports, but may have as many as 20. The valve is almost always connected at its ports to pipes or other components. Connection methods include threadings, compression fittings, glue, cement, flanges, or welding.</p> 
<p>WEIGHTS: HEAVY OBLIQUE / LIGHT OBLIQUE</p>		
<p><b>Bonnet</b> Light &amp; Light Oblique</p> <p>A bonnet acts as a cover on the valve body. It is commonly semi-permanently screwed into the valve body or bolted onto it.</p> <p><i>During manufacture of the valve, the internal parts are put into the body and then the bonnet is attached to hold everything together inside. To access internal parts of a valve, a user would take off the bonnet, usually for maintenance.</i></p> <p>Many valves do not have bonnets, for example, plug valves usually do not have bonnets. Many ball valves do not have bonnets since the valve body is put together in a different style, such as being screwed together at the middle of the valve body.</p>		
<p><b>Body</b> Regular &amp; Oblique</p> <p>The valve's body is the outer casing of most or all of the valve that contains the internal parts or trim. The bonnet is the part of the encasing through which the stem passes and that forms a guide and seal for the stem.</p> <p>The bonnet typically screws into or is bolted to the valve body. Valve bodies are usually metallic or plastic. Brass, bronze, gunmetal, cast iron, steel, alloy steels, and stainless steels are very common. Seawater applications, like desalination plants, often use duplex valves, as well as super duplex valves, due to their corrosion resistant properties, particularly against warm seawater.</p> <p>Alloy 20 valves are typically used in sulphuric acid plants, whilst monel valves are used in hydrofluoric acid plants. Hastelloy valves are often used in high temperature applications, such as nuclear plants, whilst Inconel valves are often used in hydrogen applications.</p>	<p>REGULAR - OBLIQUE NAME: G UNICODE: 0047</p> 	<p><b>Disc</b> Bold &amp; Bold Oblique</p> <p>A disc or valve member is a movable obstruction inside the stationary body that adjustably restricts flow through the valve. Although traditionally disc-shaped, discs come in various shapes. Depending on the type of valve, a disc can move linearly inside a valve, or rotate on the stem (as in a butterfly valve), or rotate on a hinge or trunnion.</p> <p>A ball is a round valve member with one or more paths between ports passing through it. By rotating the ball, flow can be directed between different ports. Ball valves use spherical rotors with a cylindrical hole drilled as a fluid passage. Plug valves use cylindrical or conically tapered rotors called plugs. Other round shapes for rotors are possible as well in rotor valves, as long as the rotor can be turned inside the valve body.</p> <p>However not all round or spherical discs are rotors; for example, a ball check valve uses the ball to block reverse flow, but is not a rotor because operating the valve does not involve rotation of the ball.</p>
<p><b>DETAIL</b> NAME: p UNICODE: 0070</p> 	<p>WEIGHTS NAME: 0 UNICODE: 0047</p> 	<p>REGULAR NAME: m UNICODE: 006E</p> 
<p><b>13</b></p> <p>Hydrant Family Designed by Lee Fasciani</p> <p>Light Light Oblique Regular Oblique Bold Bold Oblique Heavy Heavy Oblique</p> <p>leefasciani.com/hydrant</p>	<p><b>BOLD</b> NAME: Ampersand UNICODE: 0026</p> 	<p>WEIGHTS NAME: s UNICODE: 0073</p> 