



# Valve Stem Identification

Count the number of splines on the broach, and measure the diameter of the broach. Once this is determined, it will become much easier to identify which valve stem you currently have.

Broach Spline Count & Diameter:	Manufacturer:
4 point square	Milwaukee, Royal Brass, Speakman, Sterling, American standard, Chicago, Concinnity, Gerber, Price Pfister, Symmons, Zurn
8 point	Briggs
12 point 0.335"	Crane Dialeze, Michigan Brass, Wolverine
12point 0.375"	Arrowhead, Artistic Brass, Harcraft, Glauber, Price Pfister, Scoville, Universal Brass
12 point 0.39"	Bradley, Elkay, Fisher, Sears, Universal Rundle
12 point .415"	Symmons TA-10, Zurn Z7100
12 point .485"	Crane, Symmons
15 point broach	Santec, Savoy, Wolverine
16 point .370"	Acme, American Standard Cadet & Colony, Barnes, Burlington, Central Brass, Concinnity, Eljer, Glauber, Harden, Kohler Trand, Milwaukee, Newport, Phylrich, Royal Brass, Scoville
16 point .360"	Gerber, Sayco
16 point .40"	Sterling
17 point broach	American Brass, Mansfield, Midcor, Phoenix, Streamway
18 point broach	Briggs, Indiana Brass, Union Brass
20 point .285"	Broadway, Concinnity, Danfoss, Dornbracht, Eljer, Grohe, Jado, Kohler, Milwaukee, Paul
20 point .415"	Broadway, Speakman, T & S Brass
22 point .375" broach	American Standard old 3/8"
22 point .438"	American Standard current 7/16
38 point broach	Import, Pegasus, Glacier Bay
D Broach	Delta, Milwaukee, Universal Rundle, Valley
Oval	Delta, Moen, Mixet