

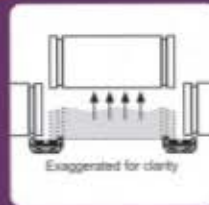
Piping Solutions



Benefits of the grooved system

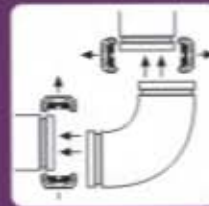
The Victaulic grooved end piping system is the most versatile, economical and reliable piping system available. It is significantly faster to install than welded systems, while providing design versatility other systems cannot provide.

The system designed for roll grooved or cut grooved standard pipe or roll grooved light wall pipe. A complete line of grooving tools is available to quickly and effectively groove pipe in the shop or at job site.



EACH JOINT IS A UNION

Removal of two couplings permits removal of pipe section for replacement, cleaning or servicing. Easy future add-on, change or renovation of pipe to distribute internal wear from abrasives or slurries.



SYSTEM MAINTENANCE AND EXPANSION

Coupling disassembly provides easy access for maintenance or system expansion. Victaulic butterfly valves provide "dead-end" shut-off service to isolate equipment.



ALIGNMENT EASE

The grooved system allows full rotation of the pipe and system components before tightening so that proper alignment can be achieved.



FLEXIBILITY

The Victaulic grooved end solution accommodates expansion, contraction, or deflection and enables designing that takes advantage of these built-in system features.

COUPLINGS AND FITTINGS

Victaulic couplings and fittings provide a simple, economical method for joining carbon steel, ductile iron and aluminium piping systems. Victaulic couplings and fittings provide designers with versatility not found in other pipe joining methods. Victaulic fittings are available in various styles of elbows, tees, crosses, wyes, adapters, nipples, caps, plugs and reducers.

- Available to join $\frac{3}{4}$ "/20 mm through 42"/1050 mm piping systems
- Advanced Grooved System (AGS) couplings (rigid and flexible designs) and fittings available for 14 - 24"/350 - 600 mm piping systems
- Vic-Flange adapters are available to directly incorporate grooved components into a piping system



VALVES

Victaulic valves are engineered and manufactured for dependable, trouble free performance, superior flow control and durable, long-lasting reliability.

- A full line of butterfly, check, ball, triple service, circuit balancing and plug valves are available
- For 14 - 24"/350 - 600 mm piping systems Victaulic offers AGS butterfly and check valves
- A variety of wear-resistant materials and coatings are available for specific piping application requirements



ACCESSORIES

Victaulic offers a complete line of accessories for equipment protection, special applications and flow measurement.

- Suction diffusers and strainers reduce maintenance downtime and allow easy access to the system
- For 14—24"/350—600 mm piping systems Victaulic offers AGS products
- Expansion joints accommodate expansion and contraction to meet system requirements
- Flow measuring devices ensure flow requirements are met



HOLE CUT PRODUCTS

Victaulic hole cut products provide a fast, easy mid-pipe outlet that does not require welding.

- Gaskets are molded to conform to the O.D. of the pipe and are of a pressure responsive design
- Hole cut products are mounted to the pipe using either a locating collar or a toe and heel design and provide a smooth flow area
- Victaulic offers a line of easy to operate hole cutting tools



AUTHORISED DEALER



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