

VICTAULIC

INSTALLATION-READY TECHNOLOGY

Up to 10 times faster to install than other joining methods.



www.victaulic.com/installationready

PATENTED



Piping. Systems. Solutions.

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INSTALLATION-READY TECHNOLOGY



In 1925, Victaulic standard grooved end couplings set the bar for pipe joining efficiency. Today, Victaulic “installation-ready” couplings are raising it to a whole new level.

Victaulic installation-ready couplings are the fastest and safest joining method available because they

- install up to 10 times faster than welded joints
- install up to 6 times faster than flanged joints
- feature no loose parts during installation

COUPLINGS FEATURING PATENTED INSTALLATION-READY TECHNOLOGY



STYLE 009H

The Style 009H FireLockEZ® rigid coupling for fire protection systems.



STYLE 107H

The Style 107H QuickVic® rigid coupling for joining carbon steel and stainless steel piping systems.



STYLE 177

The Style 177 flexible QuickVic coupling for joining carbon steel and stainless steel piping systems.

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INSTALLATION-READY TECHNOLOGY

A truly innovative pipe joining solution,
no need to disassemble, no loose parts.

Victaulic patented installation-ready couplings provide fast, easy pipe connections. No need to disassemble the coupling. No loose parts to lose or drop. The single unit design allows an installer to assemble an installation-ready coupling by simply inserting the coupling onto the grooved end of a pipe, fitting, valve or accessory and then tightening the nuts.

lube it!

Apply a thin coat of Victaulic lubricant to the sealing lips of the gasket.



push it!

Simply push installation-ready coupling onto a grooved pipe end or component. The gasket center lip lets you know when to stop.



EHP Delivers Better Performance.

Most installation-ready couplings feature the Victaulic proprietary Grade "EHP" gasket material for unmatched performance on water systems from -30°F to 250°F (-34°C to 121°C).

EHP is geometrically optimized for unparalleled performance under pressure, heat, assembly, stress and relaxation.



For Use On Stainless Steel.

Style 107H and Style 177 QuickVic couplings can be used on Schedule 10 (or heavier) stainless steel applications and are available hot dipped galvanized upon request.

join it!

Push the second pipe end or component up to the center lip of the gasket from the other side of the coupling.



tighten it!

Using a standard hand tool or an impact wrench*, tighten the two bolts for a secure, reliable joint.



Further Enhance Efficiency.

Installation-ready couplings are installed using standard hand tools; however, to further enhance efficiency on the job, these couplings can be installed using a cordless impact wrench.*



For illustration purposes only. Refer to the appropriate Installation Instructions.

* Consult Victaulic I-100 Field Installation Handbook for proper impact wrench installation usage.



Style 009H 
FireLock EZ Rigid Coupling

Applications

Fire Protection



Pipe Material

Carbon Steel

Gasket Grade*

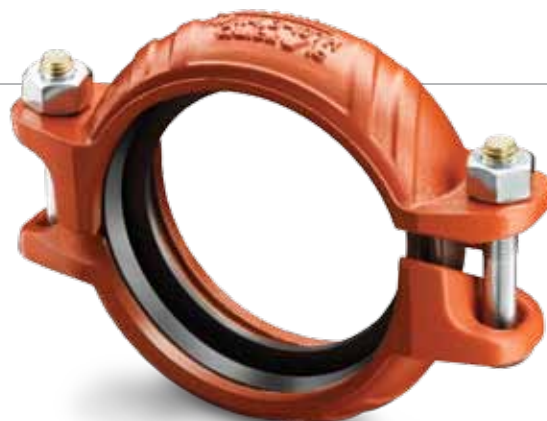
“E” Type A EPDM

Maximum Temperature Rating

Ambient

Maximum Pressure Rating

365 psi/2517 kPa



Style 107H
QuickVic Rigid Coupling

Applications

HVAC, Utility Piping, Process Piping



Pipe Material

Carbon Steel, Schedule 10 (or heavier)
Stainless Steel and Galvanized

Gasket Grade*

“EHP” EPDM and “T” Nitrile

Maximum Temperature Rating

250°F/121°C

Maximum Pressure Rating

750 psi/5170 kPa

* Additional gasket grades may be available. Consult the appropriate product submittal for a complete listing.



Style 177

QuickVic Flexible Coupling

Applications

HVAC, Utility Piping, Process Piping, Mining



Pipe Material

Carbon Steel, Schedule 10 (or heavier)
Stainless Steel and Galvanized

Gasket Grade*

“EHP” EPDM and “T” Nitrile

Maximum Temperature Rating

250°F/121°C

Maximum Pressure Rating

1000 psi/6900 kPa



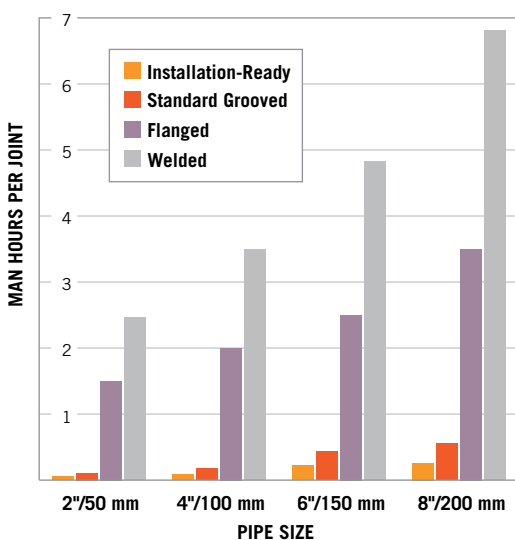
Piping. Systems. Solutions.

Nothing competes with Victaulic installation-ready technology.

COMPRESS PROJECT SCHEDULES.

Standard grooved couplings install up to 5 times faster than welded joints and up to 3 times faster than flanged.

Now, Victaulic installation-ready couplings install in less than half the time of standard grooved couplings.



REDUCE MATERIAL HANDLING.

Unlike standard couplings, installation-ready couplings are installed without the need to disassemble the coupling. No loose bolts and nuts translates to less material handling on site.

BETTER MANAGE LABOR RISK.

Because installation-ready couplings require fewer steps to install, the result is consistently faster pipe joints which allows contractors to optimize crew size and better manage their labor risk.

ENHANCE JOBSITE SAFETY.

No flames. No fumes. No loose parts. In addition to being flame-free and devoid of noxious fumes during installation, installation-ready couplings feature no loose parts to drop or lose reducing material handling on site and thereby reducing risk of injury.

Piping. Systems. Solutions.

Mechanical pipe joining technology originated in 1925 when Victaulic designed the first grooved end pipe joining system for water and air service piping.

Recognized for its design capability and speed of assembly, Victaulic grooved end pipe joining technology transformed the piping industry, leading to dramatic gains in productivity. That's why among specifying engineers, owners and contractors around the world, Victaulic is the preferred mechanical system solution for new construction, retrofit and maintenance.



Visit www.victaulic.com/installationready for more information.

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