



JABO SUPPLY

VICTAULIC GROOVED PIPING SYSTEMS



GROOVED PIPE

VALVES

FITTINGS



JABO SUPPLY



5 LOCATIONS

PARKERSBURG, WV

10085 Emerson Avenue 26102
(304) 464-4400

NORTON, VA

205 Hawthorne Drive, 24273
(276) 679-1224

MORGANFIELD, KY

118 Jim Veatch Road, 42437
(270) 389-3430

BEAVER, WV (BECKLEY)

227 C&O Shop Road 25813
(304-252-0000

HUNTINGTON, WV

209 Braley Street, 25705
(304) 736-8333



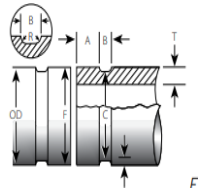











SINCE 1964 SERVICE IS MORE THAN A PROMISE

INDEX

	PAGE #		PAGE #
PICTURE INDEX	4-6	VICTAULIC GROOVED STRAINER	21
TYPES OF VIC GROOVED	7-10	-#730 Victaulic Groove	21
- Fittings	7-9	VICTAULIC SPRINKLERS	21
-Flanged Grooved Adapters	9	VALVE SPEC	23-26
-Couplings	10	-Butterfly Valves	23
HISTORY OF GROOVED PIPE	11	-Check Valves	24
ROLL GROOVE vs. CUT GROOVE	11	-Ball Valves	25
GROOVED PIPE	12	-Fire Valves	29
-Alum	12	BUTTERFLY VALVES	27
-Carbon Steel	12	-Series 700 a.k.a 700 (up to 200 psi)	27
-PVC Schedule 80	12	-Series 761 (SE 2) a.k.a 300 (up to 300 psi)	27
-PVC Schedule 40	12	-Series 761 (SE 3) a.k.a. 300 (upto 300 psi)	27
VICTAULIC GROOVED COUPLINGS	13	CHECK VALVES	27
-177 Coupling	13	-Series 716h	27
-78 Snap Coupling	13	-Series 716	27
-75E Coupling (NO LONGER AVAILABLE)	13	BALL VALVES	28
-Vic 77 (Old Sytle) (NO LONGER AVAILABLE)	13	-Series 721	28
-72 FIPT Outlet Coupling	13	-Series 726	28
-107 Rigid Coupling	13	FIRE VALVES	29-30
VICTAULIC ACCESSORIES	14	-#72 Victaulic Coupling Fire Valve	29
-Gaskets	14	-#29T Victaulic Reducing Tee Fire Valve	30
-Nuts & Bolts	14	"Can be built to your Specifications"	
-Lube	14	QUICK VIC SMALL DIA a.k.a QVSD	32-35
-Gasket Specs	14		
VICTAULIC GROOVED FITTINGS	17-19		
-Elbows	17		
-Tees	18		
-Laterals	19		
-Reducers	19		
-Caps	19		
-FIPT Adapters	19		
-Flange Adapters	19		
VICTAULIC NIPPLES	20		
-Waterway Nipples T X T (#47)	20		
-Nipples G X T (#40)	20		
-Nipples G X B (#42)	20		
-Nipples G X G (#43)	20		
-Swage Nipples (#54)	20		



PICTURE INDEX

GROOVED PIPE	ALUMINUM SCH 10 / 40	CARBON STEEL	PVC SCH 40 / 80
GROOVED PIPE			
	PAGE 12	PAGE 12	PAGE 12
GROOVED COUPLINGS	177 (NEW STYLE) COUPLING	78 SNAP COUPLING	75E COUPLING
GROOVED COUPLINGS			NA
	PAGE 13	PAGE 13	NO LONER AVAILABEL
750 REDUCING COUPLING	VIC 77 (OLD STYLE)	#72 FIPT OUTLET COUPLING	107 RIGID COUPLING
	NA		
PAGE 13	NO LONGER AVAIL	PAGE 13	PAGE 13
ACCESSORIES	FITTINGS	#10 90	#100 LONG 90
* GASKETS * BOLTS & NUTS * TYPE OF GASKETS	ELBOWS		
PAGE 14	PAGE 17	PAGE 17	PAGE 17
#11 45	#110 45 LONG	#12 22-1/2	#13 11-1/4
			
PAGE 17	PAGE 17	PAGE 17	PAGE 17

PICTURE INDEX








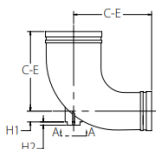
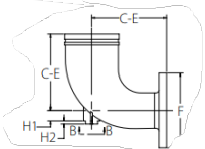








FITTINGS	#20 TEE (GXG)	#25 TEE GXT	29T REDUCING TEE (GXMIPT)
TEES			
	PAGE 18	PAGE 18	PAGE 18
#920 MECHANICAL TEE	LATERALS / CAPS	#45 LATERAL	#60 CAP
	LATERALS CAPS		
PAGE 18		PAGE 19	PAGE 19
TRANSITION FITTINGS	#50 CONCENTRIC REDUCER	#52 GROOVE X THREAD	ADAPTERS
REDUCERS			ADAPTERS
	PAGE 19	PAGE 19	
#80 FIPT ADAPTER	#741 FLANGE ADAPTER	NIPPLES	#47 WATERWAY NIPPLE
		NIPPLES	
PAGE 19	PAGE 19		PAGE 20
#40 NIPPLE (GXT)	#42 NIPPLE (GXB)	#43 NIPPLE (GXT)	#54 SWAGE NIPPLE
			
PAGE 20	PAGE 20	PAGE 20	PAGE 20

PICTURE INDEX

STRAINER	730 STRAINER		S271BCS410
STRAINER		SPRINKLERS	
	PAGE 21		PAGE 21
S271AFS410	S271WCQ41B	S271BFS410	GROOVED VALVES
			VALVES
PAGE 21	PAGE 21	PAGE 21	
GROOVED BUTTERFLY	SERIES 700	SERIES 761 (SE2)	SERIES 761 (SE3)
BUTTERFLY			
	PAGE 27	PAGE 27	PAGE 27
GROOVED CHECK VALVES	716H	716	GROOVED BALL VALVES
CHECK VALVES			BALL VALVES
	PAGE 27	PAGE 27	
761 BALL VALVE	726 BALL VALVE	JABO FABRICATED FIRE VALVES	JABO FABRICATION
		FIRE VALVES	
PAGE 28	PAGE 28		PAGES 29-30

TYPES OF VICTAULIC GROOVED FITTINGS








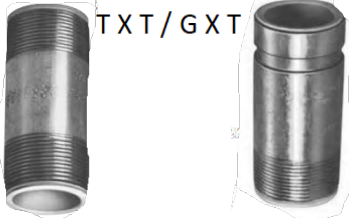
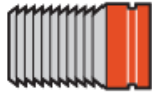





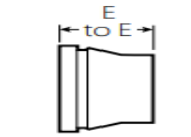


FOR SPECIFICATIONS GO TO: <https://assets.victaulic.com/assets/uploads/literature/07.01.pdf>

ELBOWS	#10 90	#100 LONG 90	#11 45
			
	AVAILABLE 4"-12"	AVAILABLE 4"-12"	AVAILABLE 4"-12"
	#110 45 LONG	#12 22-1/2	#13 11-1/4
			
AVAILABLE 4"-12"	AVAILABLE 4"-12"	AVAILABLE 4"-12"	AVAILABLE 2-1/2-6"
R10G	R10F	#18 90	#19 45
REDUCING ELBOW GXG 	REDUCING ELBOW G X 150 FLANGE 	GROOVE X MIPT 	
AVAILABLE 6"X 4" - 10"X 8"	AVAILABLE 6"X 4" - 10"X 8"	AVAILABLE 4"-12"	AVAILABLE 4"-12"
TEES	#20 TEE	#25 REDUCING TEE	#29M
	GROOVE X GROOVE 	GROOVE X GROOVE 	GROOVE X GROOVE 
	AVAILABLE 3/4" - 24"	AVAILABLE 1" X 3/4" - 24" X 20"	AVAILABLE 3/4" - 24"
	#29T REDUCING TEE	#33 TRU WYE	#35 CROSS
GROOVE X GROOVE 	WYE CROSS	GROOVE X GROOVE 	GROOVE X GROOVE 
AVAILABLE 1" X 3/4" - 24" X 20"		AVAILABLE 3/4" - 24"	AVAILABLE 3/4" - 24"

* Standard fitting pressure ratings conform to ratings of installed coupling

TYPES OF VICTAULIC GROOVED FITTINGS




FOR SPECIFICATIONS GO TO: <https://assets.victaulic.com/assets/uploads/literature/07.01.pdf>

LATERALS	#30 45 LATERAL GROOVE X GROOVE  AVAILABLE 3/4" - 24"	#30-R 45 REDUCING LATERAL GROOVE X GROOVE  AVAILABLE 3"X 2" -12" X 10"	#30-R 45 REDUCING LATERAL GROOVE X GROOVE  AVAILABLE 3"X 2" -12" X 10"
	#32 TEE WYE GROOVE X GROOVE  AVAILABLE 2"X 2" -12"X 12" INCLUDING STD / REDUCING	#40 NIPPLE GROOVE X MIPT  AVAILABLE 3/4" - 24"	#42 NIPPLE GROOVE X BEVEL  AVAILABLE 3/4" - 24"
#43 NIPPLE GROOVE X GROOVE  AVAILABLE 3/4" - 24"	#47 NIPPLE DIE ELECTRIC WATERWAY TXT / GXT 	#48 NIPPLE HOSE X GROOVE  AVAILABLE 3/4" - 12"	#53 SWAGED GROOVE X GROOVE  AVAILABLE 1"X 3/4" - 24"X 20"
#54 SWAGED GROOVE X MIPT  AVAILABLE 2"X 3/4" - 8" X 6"	#55 SWAGED MIPT X GROOVE  AVAILABLE 2"X 3/4" - 8" X 6"	REDUCERS	
#51 ECCENTRIC REDUCER GROOVE X GROOVE  AVAILABLE 1"X 3/4" - 24"X 20"	#52 CONCENTRIC GROOVE X MIPT  AVAILABLE 1-1/4" X 1" - 8"X 6"	#52F CONCENTRIC GROOVE X FIPT (BSPT)  AVAILABLE 1-1/4" X 1" - 8"X 6"	#50 CONCENTRIC REDUCER CONCENTRIC  AVAILABLE 1"X 3/4" - 24"X 20"
			#80 GROOVE X FIPT ADAPTER  AVAILABLE 3/4" - 4"

* Standard fitting pressure ratings conform to ratings of installed coupling

TYPES OF VICTAULIC GROOVED FITTINGS

FOR SPECIFICATIONS GO TO: <https://assets.victaulic.com/assets/uploads/literature/07.01.pdf>

CAP / BULL PLUG	#60 CAP	#61 BULL PLUG	
	 AVAILABLE 3/4" - 24"	 AVAILABLE 3/4" - 24"	

TYPES OF VICTAULIC FLANGED GROOVED ADAPTERS

FOR SPECIFICATIONS GO TO: <https://assets.victaulic.com/assets/uploads/literature/07.01.pdf>

#41	#45F	#45R FLANGE	#LW45R AGS FLANGE
CLASS 125 FLAT FACE	150 FLAT FACE	150 RAISED FACE	150 RAISED FACE
 AVAILABLE 3/4" - 12"	 AVAILABLE 3/4" - 24"	 AVAILABLE 1-1/2" - 12"	 AVAILABLE 14" - 16"
#46F	#46R FLANGE		
300 FLAT FACE	300 RAISED FACE		
 AVAILABLE 1-1/2" - 12"	 AVAILABLE 1-1/2" - 12"		

* Standard fitting pressure ratings conform to ratings of installed coupling

TYPES OF VICTAULIC GROOVED COUPLINGS

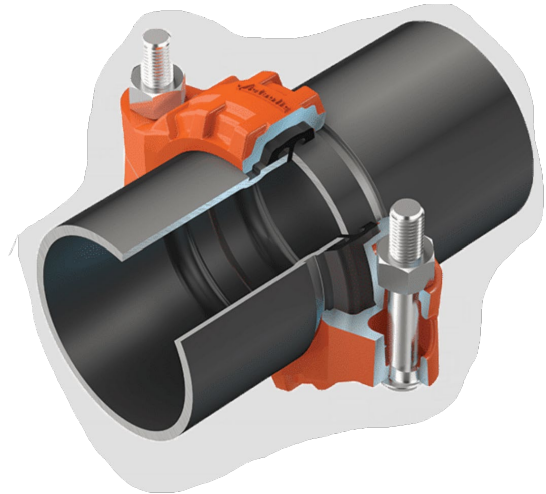
FOR SPECIFICATIONS GO TO: <https://www.victaulic.com/systems/installation-ready-technology>

STYLE 177	STYLE 78 SNAP	STYLE 75E	STYLE 750 REDUCING
FOR GROOVED PIPE up to 1000 psi	FOR GROOVED PIPE up to 300 psi	NA	FOR GROOVED PIPE up to 500 psi
		NO LONGER AVAILABLE	
AVAILABLE SIZES 2" - 8"	AVAILABLE SIZES 1" - 8"		AVAILABLE SIZES 2"x 1" - 10"x 8"
VIC 77 (OLD STYLE)	#72 FIPT OUTLET COUPLING	107 RIGID COUPLING	
FOR GROOVED PIPE NA	FOR GROOVED PIPE up to 500 psi	FOR GROOVED PIPE up to 750 psi	
NO LONGER AVAILABLE			
	AVAILABLE SIZES 1-1/2" X 1 - 6" X 4"	AVAILABLE SIZES 2" - 12"	

HISTORY OF GROOVED PIPE

VICTAULIC CUT THE WAY

The concept of grooved pipe joining technology, as it is known today, was born into existence in 1919 when Ernest Tribe, a British Royal Engineers Lieutenant and Dr. Henry Selby Hele-Shaw, a renowned engineer, finalized a patent application of the invention of the grooved pipe coupling. Originally known as *The Victory Pipe Joint Company*, Victaulic began to market this revolutionary new concept in the pipe joining industry. Over 100 years later this grooved pipe joining technology continues to evolve and change the way the construction industry looks at piping systems. Victaulic grooved couplings, fittings & accessories provide a faster, easier and safer way to join pipe.



CUT GROOVE vs. ROLL GROOVE

When forming a roll groove, a pipe is cold formed to make a circular and extensive groove in the pipe. A groove is created without removing any pipe material. This is a new method compared to the cut groove, where pipe material is physically removed from the outside diameter of the pipe. Thereby, a groove is effectively cut into the pipe. Since no material is effectively removed with the roll groove, less waste remains than with a cut groove. Therefore, little cleaning work is required which subsequently speeds up the process of grooving pipes. Roll grooving can be applied on both heavy and light-walled pipes without weakening them against any corrossions. However, if the pipe wall is too thick, cut grooving the pipe will provide a more reliable groove.

GROOVED PIPE**ALUM SCHEDULE 10/40****SCH 10****ROLL GROOVED**

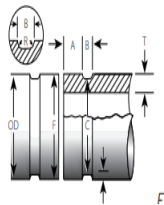
JABO PART#	SIZE
039-50040	4"
039-50060	6"
ADDITIONAL SIZES AVAILABLE	

SCH 40**ROLL GROOVED**

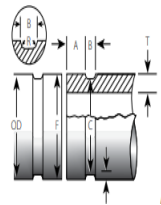
JABO PART#	SIZE
039-81000	2"
039-81020	3"
039-81040	4"
039-81060	6"
039-81080	8"

**GROOVED PIPE****CARBON STEEL SCHEDULE 40 / PVC SCH 80 & 40****CARBON STEEL****ROLL GROOVED**

JABO PART#	SIZE
101-30000	2"
101-30005	2-1/2"
101-30010	3"
101-30015	4"
101-30020	5"
101-30025	6"
101-30030	8"

PVC SCH 80**ROLL GROOVED**

JABO PART#	SIZE
016-62020	2"
016-62040	3"
016-62060	4"
016-62080	6"
016-62100	8"
*	10"
*	12"

PVC SCH 40**ROLL GROOVED**

JABO PART#	SIZE
016-60040	4"
016-60060	6"
016-60080	8"



VICTAULIC GROOVED COUPLINGS

177

177 COUPLING



JABO PART#	SIZE
070-81000	2"
070-81010	2-1/2"
070-81020	3"
070-81040	4"
*	5"
070-81070	6"
070-81080	8"
Avail sizes 2-8"	
PSI Rating up to 1000 psi	

VIC 77

OLD STYLE



JABO PART#	SIZE
NO LONGER AVAILABLE	

78 SNAP

78 SNAP COUPLING



JABO PART#	SIZE
*	1"
070-81470	1-1/4"
*	1-1/2"
070-81490	2"
*	2-1/2"
070-81520	3"
070-81530	4"
070-81535	5"
070-81540	6"
*	8"

Avail sizes 1-8"

PSI Rating up to 300 psi

FIPT OUTLET

VIC #72



JABO PART#	SIZE
*	1-1/2" X 1"
070-80870	2" X 1/2"
070-80880	2" X 1"
070-80900	3" X 1-1/2"
070-80930	3" X 3/4"
070-80940	4" X 3/4"
070-80950	4" X 1-1/2"
070-80952	4" X 2"
070-80958	6" X 1"
070-80960	6" X 1-1/2"
070-80970	6" X 2"

VIC 75E

75E COUPLING



JABO PART#	SIZE
NO LONGER AVAILABLE	

VIC 107

RIGID COUPLING



JABO PART#	SIZE
070-71020	2"
070-71025	2-1/2"
070-71030	3"
*	3-1/2"
070-71040	4"
070-71050	5"
070-71060	6"
070-71080	8"
070-71100	10"
*	12"
*Non Stock- Call Jabo Supply	

750 REDUCING

750 TRANSITION COUPLING




JABO PART#	SIZE
070-81620	3 X 2
070-81640	3" X 2-1/2"
070-81660	4" X 3"
070-81675	4" X 2"
070-81680	6" X 4"
070-81690	8" X 6"
Available size :	
2" X 1" through 10" X 8"	
PSI Rating up to 500 psi	




VICTAULIC COUPLINGS

GASKETS / BOLT & NUTS

****VIC 177 GASKET**

EHP GASKET	
	
SEE CHART FOR DETAILS	
JABO PART#	SIZE
070-81200	2"
070-81210	2-1/2"
070-81230	3"
070-81240	4"
*	5"
070-81260	6"
070-81280	8"
Avail sizes 2-8"	
**177 & 107 Uses same gasket	


VIC 77 GASKET

GRADE E (EDPM) GASKET	
	
SEE CHART FOR DETAILS	
JABO PART#	SIZE
070-80540	2"
070-80550	2-1/2'
070-80570	3"
070-80590	4"
070-80600	5"
070-80620	6"
070-80630	8"
070-80750	10"
070-80760	12"
Avail sizes 3/4"-24"	

VIC 78 GASKET

VIC 78 GASKET	
Specify grade of gasket when ordering	
JABO PART#	SIZE
*	1"-8"
Avail sizes 1-8"	
*Non Stock- Call Jabo Supply	


VIC 107 GASKET

GRADE EHP GASKET	
	
SEE CHART FOR DETAILS	
JABO PART#	SIZE
070-81200	2"
070-81210	2-1/2"
070-81230	3"
*	3-1/2"
070-81240	4"
070-81260	5"
070-81280	6"
*	8"
*	10"
*	12"
*Non Stock- Call Jabo Supply	
**177 & 107 Uses same gasket	

VIC 75E GASKET

VIC 75E GASKET	
Specify grade of gasket when ordering	
JABO PART#	SIZE
*	1"-8"
Avail sizes 1-8"	
*Non Stock- Call Jabo Supply	

VIC 107 GASKET

GRADE T NITRILE GASKET	
	
SEE CHART FOR DETAILS	
JABO PART#	SIZE
*	2"
*	2-1/2"
070-71130	3"
*	3-1/2"
070-71140	4"
*	5"
070-71160	6"
070-71180	8"
*	10"
*	12"
*Non Stock- Call Jabo Supply	

VIC LUBE

	
JABO PART#	SIZE
070-95050	4-1/2 OZ VIC LUBE

VIC BOLTS & NUTS

PLATED BOLT & NUT	
070-80410	3/8" X 2"
070-80420	1/2" X 2-1/2"
070-80430	1/2" X 2-3/4"
070-80450	5/8" X 3-1/4"
070-80460	5/8" X 3-1/2"
070-80470	3/4" X 4-1/4"
070-80475	3/4" X 5"
070-80480	7/8" X 5"
070-80483	7/8" X 6-1/2"
070-80485	1" X 6"
070-80490	1" X 6-1/2"

VICTAULIC GASKETS

Grade	Temp. Range ¹	Compound	Color Code ²	General Service Guidelines
E	-30°F to +230°F -34°C to +110°C	EPDM	Green Stripe	May be specified for hot water service within the specified temperature range plus a variety of dilute acids, oil-free air and many chemical services. UL Classified in accordance with NSF/ANSI/CAN 61 for cold +73°F/+23°C and hot +180°F/+82°C potable water service and NSF/ANSI/CAN 372. NOT COMPATIBLE FOR USE WITH PETROLEUM SERVICES OR STEAM SERVICES.
EHP ^{3,7,8}	-30°F to +250°F -34°C to +120°C	EPDM	Red and Green or Yellow and Green Stripe ^{7,8}	May be specified for hot water service within the specified temperature range. UL Classified in accordance with NSF/ANSI/CAN 61 for cold +73°F/+23°C and hot +180°F/+82°C potable water service and NSF/ANSI/CAN 372. NOT COMPATIBLE FOR USE WITH PETROLEUM SERVICES OR STEAM SERVICES.
E ^{4,5} (Type A)	Ambient	EPDM	Violet Stripe	Applicable for wet and dry (oil-free air) sprinkler services only. For dry services, FlushSeal™ gaskets may be specified. Listed/Approved for continuous use in wet and dry systems. Listed/Approved for dry systems at -40°F/-40°C and above. NOT COMPATIBLE FOR USE WITH HOT WATER SERVICES OR STEAM SERVICES.
E2	Ambient	EPDM	Double Green Stripe	UL Classified in accordance with NSF/ANSI/CAN 61 for cold +73°F/+23°C and hot +180°F/+82°C potable water service and NSF/ANSI/CAN 372. NOT COMPATIBLE FOR USE WITH PETROLEUM SERVICES OR STEAM SERVICES.
E3	-30°F to +230°F -34°C to +110°C	EPDM	Green and Silver Stripes	May be specified for cold and hot water service within the specific temperature range plus a variety of dilute acids, oil-free air and many chemical services. NOT COMPATIBLE FOR USE WITH PETROLEUM SERVICES OR STEAM SERVICES.
EF ⁶	-30°F to +230°F -34°C to +110°C	EPDM	Green "X"	May be specified for hot and cold water service within the specified temperature range plus a variety of dilute acids, oil-free air and many chemical services. Also meets hot and cold potable water requirements per DVGW W270, UBA Elastomer Guideline, ÖVGW, SVGW, and French ACS approved for EN681-1 Type WA cold potable, and Type WB hot potable water service. NOT COMPATIBLE FOR USE WITH PETROLEUM SERVICES OR STEAM SERVICES.
EW	-30°F to +230°F -34°C to +110°C	EPDM	Green "W"	May be specified for hot water service within the specified temperature range plus a variety of dilute acids, oil-free air and many chemical services. WRAS approved material to BS 6920 for cold and hot potable water service up to +149°F/+65°C. UL Classified in accordance with NSF/ANSI/CAN 61 for cold +73°F/+23°C and hot +180°F/+82°C potable water service and NSF/ANSI/CAN 372. NOT COMPATIBLE FOR USE WITH PETROLEUM SERVICES OR STEAM SERVICES.

¹ For specific chemical and temperature compatibility, refer to the [Gasket Chemical Services Guide Long Report \(GSG-100\)](https://www.victaulic.com/Gasket-Chemical-Services-Guide-Long-Report-GSG-100) located on [victaulic.com](https://www.victaulic.com). The information shown defines general ranges for all compatible fluids.

² When supplied for use with CTS and Australian Standard copper, Gasket Grades "E," "EHP" and "T" will feature a copper color stripe in addition to the color code listed in this chart.

³ The Grade "EHP" gasket is only available on certain Installation-Ready™ couplings such as the Styles 107V and 177N, as well as limited applications of the Style 607 rigid coupling for CTS copper and the Style 606-AS rigid coupling for Australian Standard copper.

⁴ Vic-Plus™ pre-lubricated gasket.

⁵ The Grade "E" Type A gasket is only available with Victaulic FireLock™ products.

⁶ Available only in Europe.

⁷ When supplied with gaskets that require field applied lubrication, the color marking will be Red and Green.

⁸ Optional Red and Green Stripes.

VICTAULIC GASKETS

Grade	Temp. Range ⁹	Compound	Color Code ¹⁰	General Service Guidelines
T	-20°F to +180°F -29°C to +82°C	Nitrile	Orange Stripe	May be specified for oil related services, including air with oil vapor, this gasket may be specified for temperatures rated up to +180°F/+82°C. For water related services, this gasket may be specified for temperatures rated up to +150°F/+66°C. For oil free, dry air services, this gasket may be specified for temperatures rated up to +140°F/+60°C. NOT COMPATIBLE FOR USE WITH HOT WATER SERVICES OR STEAM SERVICES.
T¹¹ (Type A)	-20°F to +180°F -29°C to +82°C	Nitrile	Grey Gasket	May be specified for oil related services, including air with oil vapor, this gasket may be specified for temperatures rated up to +180°F/+82°C. For water related services, this gasket may be specified for temperatures rated up to +150°F/+66°C. For oil free, dry air services, this gasket may be specified for temperatures rated up to +140°F/+60°C. NOT COMPATIBLE FOR USE WITH HOT WATER SERVICES OR STEAM SERVICES.
HMT¹² High Modulus Nitrile	-20°F to +180°F -29°C to +82°C	Nitrile	Orange and Silver or Orange and Yellow Stripes ^{12,14}	May be specified for oil related services, including air with oil vapor, this gasket may be specified for temperatures rated up to +180°F/+82°C. For water related services, this gasket may be specified for temperatures rated up to +150°F/+66°C. For oil free, dry air services, this gasket may be specified for temperatures rated up to +140°F/+60°C. NOT COMPATIBLE FOR USE WITH HOT WATER SERVICES OR STEAM SERVICES.
T¹³ (T-607 EndSeal™)	-20°F to +180°F -29°C to +82°C	Nitrile	Grey Gasket	May be specified for oil related services, including air with oil vapor, this gasket may be specified for temperatures rated up to +180°F/+82°C. For water related services, this gasket may be specified for temperatures rated up to +150°F/+66°C. For oil free, dry air services, this gasket may be specified for temperatures rated up to +140°F/+60°C. NOT COMPATIBLE FOR USE WITH HOT WATER SERVICES OR STEAM SERVICES.

⁹ For specific chemical and temperature compatibility, refer to the [Gasket Chemical Services Guide Long Report \(GSG-100\)](#) located on [victaulic.com](#). The information shown defines general ranges for all compatible fluids.

¹⁰ When supplied for use with CTS and Australian Standard copper, Gasket Grades "E," "EHP" and "T" will feature a copper color stripe in addition to the color code listed in this chart.

¹¹ The Grade "T" Type A gasket is for use with Style 07, 77, 75 couplings and Style 741 Flange Adapters in compliance with ISO 19921:2005(E) for marine applications only.

¹² When supplied with gaskets that require field applied lubrication, the color marking will be Orange and Silver.

¹³ EndSeal™ Grade "T-607" Nitrile gaskets, for use with Style HP-70ES couplings, may be specified in systems requiring compliance with API607 fire testing and in foam systems requiring compliance with NFPA 11.

¹⁴ Optional Orange and Silver Stripes.

VICTAULIC GROOVED FITTINGS

ELBOWS

90 ELBOW

LONG RADIUS 90

45 ELBOW

LONG RADIUS 45

#10 VIC GROOVE



#100 VIC GROOVE



#11 VIC GROOVE



#110 VIC GROOVE



JABO PART#	SIZE
*	3/4"-1-1/2"
070-82160	2"
070-82170	2-1/2"
070-82180	3"
*	3-1/2"
070-82200	4"
070-82220	5"
070-82230	6"
070-82250	8"
070-82260	10"
*	12"-24"
AVAILABLE SIZES 3/4"-24"	
*Non Stock- Call Jabo Supply	

JABO PART#	SIZE
070-83000	6"
AVAILABLE SIZES 3/4"-24"	

22-1/2 ELBOW

#12 VIC GROOVE



JABO PART#	SIZE
*	3/4"-1-1/2"
*	2"
*	2-1/2"
070-82760	3"
*	3-1/2"
070-82770	4"
*	5"
070-82780	6"
070-82790	8"
*	10"-24"
AVAILABLE SIZES 3/4"-24"	
*Non Stock- Call Jabo Supply	

JABO PART#	SIZE
*	3/4"-1-1/2"
070-82580	2"
070-82590	2-1/2"
070-82600	3"
*	3-1/2"
070-82620	4"
070-82640	5"
070-82650	6"
070-82660	8"
*	10"-24"
AVAILABLE SIZES 3/4"-24"	
*Non Stock- Call Jabo Supply	

JABO PART#	SIZE
070-83200	6"
AVAILABLE SIZES 3/4"-24"	

11-1/4 ELBOW

#13 VIC GROOVE



JABO PART#	SIZE
*	3/4"-3-1/2"
070-82800	4"
*	5"
070-82810	6"
070-82820	8"
*	10"-24"
AVAILABLE SIZES 3/4"-24"	
*Non Stock- Call Jabo Supply	

VICTAULIC GROOVED FITTINGS


TEES


TEE


REDUCING TEE


REDUCING TEE (GXMIP)

FIPT MECH TEE
(SADDLE)

#20 VIC GROOVE	
	
JABO PART#	SIZE
070-84580	1-1/4"
070-84620	2"
070-84630	2-1/2"
070-84640	3"
070-84660	4"
070-84670	5"
070-84690	6"
070-84700	8"
AVAILABLE SIZES 3/4"-24"	

#25 VIC GROOVE	
	
JABO PART#	SIZE
070-85320	2" X 1-1/4"
070-85380	3" X 2"
070-85410	4" X 1-1/4"
070-85420	4" X 2"
070-85440	4" X 3"
070-85450	5" X 4"
070-85460	6" X 2"
070-85470	6" X 3"
070-85480	6" X 4"
070-85520	8" X 6"
070-85530	8" X 3"
070-85535	8" X 4"
070-85540	8" X 2"
AVAILABLE SIZES 3/4"-24"	

#29T VIC	
	
JABO PART#	SIZE
070-85545	2" X 1"
070-85550	2" X 1-1/2"
070-85560	2-1/2" X 1-1/2"
070-85570	3" X 2"
070-85580	3" X 1-1/2"
070-85581	3" X 1"
070-85600	4" X 2"
070-85620	4" X 1-1/2"
070-85659	6" X 2"
070-85660	6" X 1-1/2"
070-85800	8" X 1-1/2"
070-85820	8" X 2"
AVAILABLE SIZES 3/4"-24"	

#920 SADDLE	
	
JABO PART#	SIZE
070-86010	2" X 1"
070-86050	2-1/2" X 1-1/4"
070-80055	2-1/2" X 1-1/2"
070-86060	2-1/2" X 1"
070-86100	3" X 1-1/2"
070-86120	3" X 1"
070-86130	3" X 3/4"
070-86230	4" X 2"
070-86240	4" X 1-1/2"
070-86260	4" X 1"
070-86270	4" X 3/4"
070-86310	6" X 3"
070-86330	6" X 2"
070-86340	6" X 1-1/2"
070-86400	8" X 4"
070-86440	8" X 2"
AVAILABLE SIZES 3/4"-24"	

VICTAULIC GROOVED FITTINGS

LATERALS / REDUCERS / CAPS / ADAPTERS

LATERAL

REDUCER GXG

REDUCER GXT

#45 LATERAL #30



#50 VIC GROOVE X GROOVE



#52 GROOVE X THREAD



JABO PART#	SIZE
070-85930	3"
*	3-1/2"
070-85940	4"
*	5"
070-85960	6"
070-85970	8"
AVAILABLE SIZES 3/4"-24"	
*Non Stock- Call Jabo Supply	

JABO PART#	SIZE
070-87030	2" X 1-1/4"
070-87070	2-1/2" X 2"
070-87071	3" X 2"
070-87072	3" X 2-1/2"
070-87073	3" X 1-1/4"
070-87110	4" X 3"
070-87130	4" X 2"
070-87135	4" X 1-1/4"

JABO PART#	SIZE
070-87640	2" X 1"
070-87650	2" X 1-1/4"
070-87660	2" X 1-1/2"
070-87720	3" X 2"
070-87760	4" X 2"
070-87770	4" X 3"
070-87790	6" X 2"
070-87794	6" X 4"

AVAILABLE SIZES	
1-1/4" X 1 -8" X 6"	

AVAILABLE SIZES	
1-1/4" X 1 -8" X 6"	

CAP

#60 GROOVED CAP



JABO PART#	SIZE
070-87140	5" X 4"
070-87145	6" X 5"
070-87150	6" X 4"
070-87155	6" X 3"
070-87158	6" X 2"
070-87160	8" X 6"
070-87170	8" X 4"
070-87180	8" X 3"

AVAILABLE SIZES	
1" X 3/4" - 24" X 20"	

JABO PART#	SIZE
070-88980	2"
070-88990	2-1/2"
070-89010	3"
070-89020	4"
070-89060	6"
070-89070	8"
AVAILABLE SIZES 3/4"-24"	

FIPT ADAPTER

#80 GROOVE X THREAD



JABO PART#	SIZE
070-90420	2"
070-90440	3"
070-90460	4"
AVAILABLE SIZES 3/4"-4"	

FLANGE ADAPTER

#741 FLANGE ADAPTER



JABO PART#	SIZE
070-90570	2"
070-90580	2-1/2"
070-90590	3"
070-90600	4"
070-90610	5"
070-90620	6"
070-90630	8"

VICTAULIC GROOVED FITTINGS

NIPPLES

WATERWAY NIPPLE

#47 THREAD X THREAD



JABO PART#	SIZE
070-91000	1/2"
070-91020	3/4"
070-91030	1"
070-91040	1-1/4"
070-91060	1-1/2"
070-91070	2"
OTHER SIZES AVAIL UPON REQUEST	

NIPPLE (GXT)

#40 VIC GROOVE X THREAD



JABO PART#	SIZE
070-91260	1-1/4" X 4"
070-91270	1-1/2" X 4"
070-91280	2" X 3"
070-91290	2" X 4"
070-91300	2-1/2" X 6"
070-91308	3" X 4"
070-91310	3" X 6"
070-91330	4" X 6"
070-91350	6" X 6"
070-91380	8" X 6"
OTHER SIZES AVAIL UPON REQUEST	

NIPPLE (GXB)

#42 VIC GROOVE X BEVEL



JABO PART#	SIZE
070-91616	2" X 4"
070-91618	2-1/2" X 4"
070-91620	3" X 4"
070-91630	4" X 6"
070-91650	6" X 6"
070-91680	8" X 6"
OTHER SIZES AVAIL UPON REQUEST	

NIPPLE (GXG)

#43 VIC GRV X VIC GRV



JABO PART#	SIZE
070-91900	2" X 4"
070-91920	3" X 4"
070-91940	4" X 6"
070-91950	6" X 6"
070-91980	8" X 6"
OTHER SIZES AVAIL UPON REQUEST	

SWAGE NIPPLE

#54 SWAGE NIPPLE



JABO PART#	SIZE
070-87840	4" X 2"
OTHER SIZES AVAIL UPON REQUEST	

#47 WATERWAY NIPPLE

Clearflow Dielectric Waterways provide a transition from steel (IPS) pipe to copper (CTS) pipe with varied end preparations. Clearflow fittings are designed for continuous use at temperatures up to 230F (110C) and pressures up to 300 psi/2065 kPa.

VICTAULIC GROOVE STRAINER

SERIES 730

Series 730 Vic-Strainer is lighter than flanged "Y" type strainers and provides straight-through flow for lower pressure drop. It installs with two Victaulic couplings, and is rated up to 750psi/5175kPa depending upon the installed coupling's pressure rating and size. A durable 304 stainless screen is provided. The standard mesh sizes are 12 mesh for sizes 1½ – 3"/40 – 80mm and 6 mesh for sizes 4 – 12"/100 – 300 mm; other mesh sizes are available. Access cap and integral rails permit easy basket removal for cleaning. Basket must be cleaned prior to obtaining 10psi/69kPa pressure differential across the basket. Contact Victaulic for details.

For 14 – 24"/350 – 600mm sizes, Victaulic offers the Advanced Groove System (AGS) line of products. Request publication 20.11 for information on the Series W730 AGS Vic-Strainer.



WARNING

- Always depressurize and drain the piping system before attempting to install, remove, or adjust any Victaulic piping products.

Failure to do so could result in serious personal injury, property damage, joint leakage or joint separation.

STRAINER

730 VIC STRAINER



JABO PART#

SIZE

070-94340

4"

VICTAULIC SPRINKLERS

JABO #	070-60000
S271BCS410	
THREADS	1/2" MIPT
PSI RATING	250



JABO #	070-60005
S271AFS410	
THREADS	1/2" MIPT
PSI RATING	250



JABO #	070-60007
S271WCQ41B	
THREADS	1/2" MIPT
PSI RATING	300



JABO #	070-60010
S271BFS410	
THREADS	1/2" MIPT
PSI RATING	250



CALL YOUR JABO CSR IF ANOTHER SPRINKLER IS NEEDED

VICTAULIC GROOVED VALVES



VICTAULIC GROOVED VALVES SPECIFICATIONS

BUTTERFLY VALVES

SERIES 761 AKA: VIC 300



10-POSITION HANDLE
2" – 6" / DN50 - DN150

SERIES 761 AKA: VIC 300



LEVER LOCK HANDLE
8"-12" / DN200-300

SERIES 761 AKA: VIC 300



GEAR OPERATED
8"-12" / DN200-300

BUTTERFLY VALVES

1.0 PRODUCT DESCRIPTION

Available Sizes

- 2 – 12"/DN50 – DN300

Maximum Working Pressure

- Accommodates pressures ranging from full vacuum (29.9 in Hg/760 mm Hg) up to 300 psi/2100 kPa/21 bar
- Full working pressure for bi-directional, dead end services

NOTE

- Before start up, the test pressure may be increased to 1 ½ times the maximum working pressure. This is for a one-time system test and must be performed at ambient conditions.

Operating Temperature

- Dependent on seat selection from section 3.0

Application

- For use in carbon steel, ductile iron, and plastic piping systems. When used with other piping materials, the system designer shall confirm the materials utilized are acceptable for use with the intended application.

NOTE

- Not recommended for use in potable water systems using stainless steel piping or copper tubing. Refer to [publication 17.45](#); Victaulic Vic-300 MasterSeal™ Stainless Steel Butterfly Valve – Series 461 or [publication 22.14](#); Victaulic Copper Connection Butterfly Valve – Series 608N for more information.

700 SERIES BUTTERFLY VALVE

1.0 PRODUCT DESCRIPTION

Available Sizes

- 1 ½ – 6"/DN40 – DN150

Maximum Working Pressure

- 200 psi/1400 kPa/14 bar

Operating Temperature

- Dependent on seat selection from section 3.0

Application

- For use in carbon steel, ductile iron, and plastic piping systems

#700 BUTTERFLY VALVE



VICTAULIC GROOVED VALVES SPECIFICATIONS

CHECK VALVE SPECIFICATIONS

**SERIES 716H CHECK VALVE
(HIGH PRESSURE)**



AVAILABLE SIZES 2" - 3"

SERIES 716 CHECK VALVE



AVAILABLE SIZES 2-1/2" - 3"

SERIES 716 CHECK VALVE



AVAILABLE SIZES 4" - 12"

**CHECK
VALVES**

1.0 PRODUCT DESCRIPTION

Available Sizes

- Series 716H: 2 – 3"/DN50 – DN80
- Series 716: 2 ½ – 12"/73.0mm – DN300

Maximum Working Pressure

- Accommodates pressures ranging from full vacuum (29.9 in Hg/760 mm Hg) up to 365 psi/2500 kPa/25 bar – see section 5.0 Performance for more information
- Working pressure dependent on size of pipe, valve size, and approval requirements

Operating Temperature

- Dependent on seat selection from section 3.0

Application

- Prevents back flow
- Single-disc mechanism incorporates a spring-assisted feature for non-slamming operation
- Can be installed either vertically (flow upwards only) or horizontally
- Valve body cast with arrow indicator to assist with proper valve orientation
- Optional upstream and downstream pressure taps included on select sizes – see section 3.0

VICTAULIC GROOVED VALVES SPECIFICATIONS

721 / 726 BALL VALVES SPECIFICATIONS

BALL VALVES- 721 / 726 SERIES

721 GROOVE BALL VALVE



AVAILABLE SIZES 4"- 6"
UP TO 800 psi

726 GROOVE BALL VALVE



AVAILABLE SIZES 1-1/2"- 6"
UP TO 1000 psi

721 BALL VALVE

Vic-Ball valve is a standard port, end-entry valve designed for 800psi/5515kPa WOG service. Valve body and end cap are ductile iron. Micro-finished steel ball and stem, TFE seat. Streamlined design provides excellent flow characteristics. Vic-Ball is available with standard manual handles. Pinned handle extensions are available; contact Victaulic for details.

726 SERIES BALL VALVE

1.0 PRODUCT DESCRIPTION

Available Sizes:

- 1 ½ – 6"/DN40 – DN150

Maximum Working Pressure:

- Accommodates pressures up to 1000 psi/6894 kPa/69 bar

Application:

- Two-piece, end-entry valve featuring a floating ball design
- Intended for use in full open or shut-off service; throttling is not recommended with standard ball valves

VICTAULIC GROOVED VALVES SPECIFICATIONS

BALANCE VALVES

Victaulic Balancing Valves

TA Series 786H/787H/788/789 and Series 78KH



08.16



TA Series 786H



TA Series 787H



TA Series 788



TA Series 789

1.0 PRODUCT DESCRIPTION

Available Sizes

- ½ – 16"/DN15 – DN400

Maximum Working Pressure

- Series 786H, 787H and 78KH: 400 psi/2758 kPa/27.6 bar
- Series 788: 250 psi/1724 kPa/17.2 bar
- Series 789: 350 psi/2413 kPa/24 bar

Operating Temperature

- -4°F to +248°F/-20°C to +120°C

Application

- Heating (not including steam) and cooling systems

Function

- Balancing
- Pre-Setting
- Measuring
- Shut-Off
- Draining (depending on valve type) or optional drain kit (Series 786H only)

Victaulic balancing products allow contractors and engineers to accurately control building temperatures while optimizing energy efficiency: Balancing Valves.

VICTAULIC GROOVED BUTTERFLY VALVES

BUTTERFLY VALVE
AKA: VIC 700

VIC SERIES #700



up to 200 psi

JABO PART#	SIZE
*	1-1/2"
070-93700	2"
070-93710	2-1/2"
070-93720	3"
070-93730	4"
070-93735	5"
070-93740	6"

AVAILABLE SIZES 4" - 8"

***Non Stock- Call Jabo Supply**BUTTERFLY VALVE
AKA: VIC 300

VIC SERIES 761 (SE2)



up to 300 psi

JABO PART#	SIZE
070-93745	2"
070-93750	2-1/2"
070-93760	3"
070-93770	4"
070-93775	5"
070-93780	6"
070-93781	8"

AVAILABLE SIZES 4" - 8"

***Non Stock- Call Jabo Supply**BUTTERFLY VALVE
AKA: VIC 300

VIC SERIES 761 (SE3)



up to 300 psi

JABO PART#	SIZE
*	4"
070-93786	6"
070-93788	8"

AVAILABLE SIZES 4-8"

***Non Stock- Call Jabo Supply**

VICTAULIC GROOVED CHECK VALVES

CHECK VALVE

SERIES 716H



up to 365 psi

JABO PART#	SIZE
070-94020	2"
*	2-1/2"
070-94030	3"

AVAILABLE SIZES 2"-3"

***Non Stock- Call Jabo Supply**

CHECK VALVE

SERIES 716



up to 365 psi

JABO PART#	SIZE
070-94040	4"
070-94060	6"
070-94080	8"

AVAILABLE SIZES 4" - 12"

***Non Stock- Call Jabo Supply**VIC GROOVED CHECK VALVES
716H / 716

VICTAULIC GROOVED BALL VALVES

**VICTAULIC GROOVE
BALL VALVES
SERIES 721 / 726**

BALL VALVE**SERIES 721****up to 800 psi**

JABO PART#	SIZE
070-94240	4"
070-94260	6"
AVAILABLE SIZES 4" - 6"	

BALL VALVE**SERIES 726****up to 1000 psi**

JABO PART#	SIZE
*	1-1/2"
070-94220	2"
070-94230	3"
*	3-1/2"
070-94235	4"
070-94236	6"
AVAILABLE SIZES 1-1/2" - 6"	
*Non Stock- Call Jabo Supply	

VICTAULIC GROOVED FIRE VALVES

VICTAULIC GROOVE OUTLET COUPLING



PIC SHOWN IN GALVANIZED

GALVANIZED VIC #72 FIRE VALVE

JABO #	SIZE	#72 VIC COUPLING	6" LONG NIPPLE	STREET ELBOW	BALL VALVE	CLOSE NIPPLE
070-60030	3" X 1-1/2"	070-80900	004-40220	105-07198	129-10120	004-40040
070-60040	4" X 1-1/2"	070-80950	004-40220	105-07198	129-10120	004-40040
*	4" x 2"	070-80952	004-40760	105-07199	129-10140	004-40600
070-60060	6" X 1-1/2"	070-80960	004-40220	105-07198	129-10120	004-40040
*	6" X 2"	070-80970	004-40760	105-07199	129-10140	004-40600



PIC SHOWN IN GALVANIZED

CARBON STEEL & BLACK MALLEABLE VIC #72 FIRE VALVE

JABO #	SIZE	#72 VIC COUPLING	6" LONG NIPPLE	STREET ELBOW	BALL VALVE	CLOSE NIPPLE
070-60030	3" X 1-1/2"	070-80900	004-04210	105-00470	129-10120	004-04030
070-60040	4" X 1-1/2"	070-80950	004-04210	105-00470	129-10120	004-04030
*	4" x 2"	070-80952	004-04750	105-00480	129-10140	004-04590
070-60060	6" X 1-1/2"	070-80960	004-04210	105-00470	129-10120	004-04030
*	6" x 2"	070-80970	004-04750	105-00480	129-10140	004-04590



PIC SHOWN IN GALVANIZED

STAINLESS STEEL VIC #72 FIRE VALVE

JABO #	SIZE	#72 VIC COUPLING	6" LONG NIPPLE	STREET ELBOW	BALL VALVE	CLOSE NIPPLE
070-60030	3" X 1-1/2"	070-80900	041-31920	041-00480	129-10120	041-31720
070-60040	4" X 1-1/2"	070-80950	041-31920	041-00480	129-10120	041-31720
*	4" x 2"	070-80952	*	041-00500	129-10140	041-32000
070-60060	6" X 1-1/2"	070-80960	041-31920	041-00480	129-10120	041-31720
*	6" x 2"	070-80970	*	041-00500	129-10140	041-32000

VICTAULIC GROOVED FIRE VALVES

VICTAULIC GROOVE 29T (GROOVE X THREAD) TEE

Fire Valves are a Custom Fab Orders. They can be assembled to meet your specific requirements. Please let your CSR know your particular set up.

Same Size from the Vic 29T to Close Nipple



Using a 2" from the Vic 29T reducing to 1-1/2" to the close nipple



Please provide your CSR with the following info:

1. Line Size
2. Outlet Size coming off the threaded tee
3. Type of Ball Valve (SS / Bronze)
4. Type of Material for the fittings
 - a. Carbon Steel
 - b. Galvanized Steel
 - c. Stainless Steel
5. Outlet Size (If it will be reduced down from the Vic 29T)

VICTAULIC GROOVED BALANCE VALVES

786 BALANCE VALVE

TA SERIES 786H



070-94440	1/2"
070-94442	3/4"
070-94443	1"
070-94444	1-1/4"
070-94445	1-1/2"
070-94446	2"

AVAIL SIZES 1/2"-16"

***Non Stock- Call Jabo Supply**

787 BALANCE VALVE

TA SERIES 787H



070-94450	1/2"
070-94452	3/4"
*	1"
070-94454	1-1/4"
070-94455	1-1/2"
070-94456	2"

AVAIL SIZES 1/2"-16"

***Non Stock- Call Jabo Supply**

788 BALANCE VALVE

TA SERIES 788



*	1/2"
*	3/4"
*	1"
*	1-1/4"
*	1-1/2"
*	2"
070-94464	2-1/2"
070-94466	3"
070-94468	3-1/2"

AVAIL SIZES 1/2"-16"

***Non Stock- Call Jabo Supply**

789 BALANCE VALVE

TA SERIES 789



*	1/2" -2"
070-94460	2-1/2"
070-94462	3"

AVAIL SIZES 1/2"-16"

***Non Stock- Call Jabo Supply**



VICTAULIC

QVSD INSTALLATION READY

QUICKVIC™ SD INSTALLATION-READY™ SYSTEM

Most economical and efficient pipe joining solution for Schedules 5 through 80 carbon steel piping systems sized 2"/DN50 and down

- ***Elimates** the need to thread or weld plain end pipe
- *Quick Installation
- *Reusable
- * Each fitting provides a union- This allow for easy assembly and disassembly

The QVSD fittings saves time and money

Avail sizes: 1/2-2"

Pressure Rating UP TO 300 PSI

www.victaulic.com

www.quickvicdsd.com

*JABO SUPPLY DOES NOT WARRANTY INFORMATION ABOVE SEE VICAULIC WEBSITE FOR MORE INFO

Includes patented "Leak-If-Not-Tightened" technology (at initial installation)




Also for use on 6061-T6 aluminum pipe conforming to ASTM B241 for Schedule 40 only




CALL JABO SUPPLY TODAY AND ASK FOR THE VICTAULIC QVSD FITTINGS




VICTAULIC

QVSD INSTALLATION READY

P07 Coupling		P08 Slip Coupling (Union)		P10 Elbow 90	
STYLE P07 Refer to publication 34.01 		STYLE P08 Refer to publication 34.01 		NO. P10 Refer to publication 34.01 	
Jabo Part #	Size	Jabo Part #	Size	Jabo Part #	Size
104-10000	1/2"	104-10120	1/2"	104-10440	1/2"
104-10020	3/4"	104-10140	3/4"	104-10460	3/4"
104-10040	1"	104-10160	1"	104-10480	1"
104-10060	1-1/4"	104-10180	1-1/4"	104-10500	1-1/4"
104-10080	1-1/2"	104-10200	1-1/2"	104-10520	1-1/2"
104-10100	2"	104-10220	2"	104-10540	2"

P11 Elbow 45		P40 Threaded Adaptor		P80 Threaded Adaptor	
NO. P11 Refer to publication 34.01 		Male Pipe X Plain End NO. P40 Refer to publication 34.01 		Female NPT X Plain End NO. P80 Refer to publication 34.01 	
Jabo Part #	Size	Jabo Part #	Size	Jabo Part #	Size
104-10560	1/2"	104-11200	1/2"	104-11320	1/2"
104-10580	3/4"	104-11220	3/4"	104-11340	3/4"
104-10600	1"	104-11240	1"	104-11360	1"
104-10620	1-1/4"	104-11260	1-1/4"	104-11380	1-1/4"
104-10640	1-1/2"	104-11280	1-1/2"	104-11400	1-1/2"
104-10660	2"	104-11300	2"	104-11420	2"

P20 Tee	Size	
	Jabo Part #	Size
NO. P20 Refer to publication 34.01 		
	104-10680	1/2"
	104-10700	3/4"
	104-10720	1"
	104-10740	1-1/4"
	104-10760	1-1/2"
	104-10780	2"



VICTAULIC

QVSD INSTALLATION READY

P25 Reducing Tee

NO. P25
Refer to publication 34.01



SIZE

Jabo Part #	Run	Branch
104-10800	3/4"	1/2"
104-10820	1"	3/4"
104-10840	1-1/4"	3/4"
104-10860	1-1/4"	1"
104-10880	1-1/2"	3/4"
104-10900	1-1/2"	1"
104-10920	2"	3/4"
104-10940	2"	1"

P50 Reducing Coupling

STYLE P50
Refer to publication 34.01



Jabo Part #	Nom. Pipe Size	
104-10240	3/4"	1/2"
104-10260	1"	3/4"
104-10280	1-1/4"	3/4"
104-10300	1-1/4"	1"
104-10320	1-1/2"	3/4"
104-10340	1-1/2"	1"
104-10360	1-1/2"	1-1/4"
104-10380	2"	1"
104-10400	2"	1-1/4"
104-10420	2"	1-1/2"

P60 Caps (Std/Tapered)

NO. P60
Refer to publication 34.01



Jabo Part #	Size	Type
104-10960	1/2"	Std
104-10980	3/4"	Std
104-11000	1"	Std
104-11020	1-1/4"	Std
104-11040	1-1/2"	Std
104-11060	2"	Std
104-11080	1/2"	Tapered
104-11100	3/4"	Tapered
104-11120	1"	Tapered
104-11140	1-1/4"	Tapered
104-11160	1-1/2"	Tapered
104-11180	2"	Tapered

P89 Ball Valve

SERIES P89
Refer to publication 34.01



Jabo Part #	Size
104-20000	3/4"
104-20010	1"
104-20020	1-1/4"
104-20030	1-1/2"
104-20040	2"



Jabo Part

104-40000

The PC3110 Cut and Mark Tool cuts and marks the pipe simultaneously, leaving two knurled markings on each piece that clearly display proper insertion depth.

**VICTAULIC***QVSD INSTALLATION READY***HOW TO ORDER**

1. Call or email your local Jabo Branch and ask for the QVSD fittings , give size and type of fitting
2. Call or email your Local Jabo Branch , provide the Jabo part number

CONTACT US AT ONE OF THE FOLLOWING LOCATIONS

Location	Address	Phone #
HUNTINGTON WV	5164 Braley Street	(304) 736-8333
BECKLEY WV	227 C&O SHOP RD	(304) 252-0000
PARKERSBURG WV	6803 Emerson	(304) 464-4400
MORGANFIELD KY	118 Jim Veatch Rd	(270) 389-3430
NORTON VA	205 Hawthorne Rd	(276) 679-1224

GROOVED PIPE, VALVES & FITTINGS



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