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Ductile Iron Couplings for Stainless Steel Pipe

QuickVic[™] Rigid Coupling for Steel

Refer to publication 06.21

STYLE 107H

STYLE 107H – GRADE "EHP" GASKET

	PIPE		PIPE		Approx. Wgt. Ea.	COUPLING O With Grade "EH	COMPLETE † P" or "T" Gasket	SPARE PARTS
	Inc	hes		Price	Grade "EHP"			
	Nom. Size	Outside Dia.	Lbs	Painted	Galv.	or "T" Gasket		
	2	2.375	2.1	\$94.50	\$137.50	\$74.50		
	2 ½	2.875	2.5	132.50	186.00	77.50		
	3	3.500	3.1	141.50	200.50	96.50		
	4	4.500	3.9	179.00	262.00	122.00		

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style 07

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ZERO-FLEX[™] DUCTILE IRON COUPLING FOR RIGID JOINTS Refer to publication 06.02





PIPE		Approx. Wgt. PIPE Ea.		COMPLETE † de "E" or Gasket	COUPLING COMPLETE † with Flush-Seal "E" or "T" Gasket	
inc	ches		Price	Each	Price	Each
Nom. Size	Outside Dia.	lb	Painted	Galv.	Painted	Galv.
1	1.315	1.6	\$89.00	\$120.50	\$114.00	\$148.50
1 1⁄4	1.660	1.7	89.00	125.00	114.50	155.00
1 ½	1.900	1.9	94.50	125.00	131.00	169.50
2	2.375	2.2	118.00	174.50	162.00	217.50
2 ½	2.875	2.6	167.00	235.00	250.50	329.50
3	3.500	3.0	174.50	250.50	254.50	346.00
4	4.500	4.8	226.50	330.00	296.50	410.50
5	5.563	6.7	318.50	471.50	603.00	801.00
6	6.625	8.3	383.00	568.00	575.00	788.00
8	8.625	15.1	577.50	819.00	865.50	1205.50
10	10.750	23.5	938.00	1469.50	1426.00	2059.00
12	12.750	28.2	1293.50	1929.00	1812.00	2537.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Surcharge for couplings supplied without gasket. Contact Victaulic for pricing. NOTE: See pages 13 - 14 for spare part prices.



Style 89

DUCTILE IRON COUPLING FOR **RIGID JOINTS**

Refer to publication 17.24



STYLE 89 - GRADE "E" OR "T" GASKET

Pli inc	PE hes	Approx. Wgt. Ea.	Price Each		
Nominal Size	Outside Dia.	lb	COUPLING COMPLETE † Galvanized With Grade "E" or "T" Gasket	COUPLING COMPLETE † Galvanized With Grade "E" or "T" Flush-Seal Gasket	
2	2.375	3.3	\$142.50	\$190.50	
2 ½	2.875	4.0	180.00	272.50	
3	3.500	4.6	196.50	283.50	
4	4.500	8.2	332.00	414.50	
6	6.625	16.0	486.00	668.50	
8	8.625	26.3	786.00	1058.50	
10	10.750	32.8	1248.00	1584.00	
12	12.750	42.1	1489.50	1849.00	

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing. NOTE: See pages 13 - 14 for spare part prices.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

AGS Rigid Coupling

(FOR STAINLESS STEEL PIPE) STYLE W89

Refer to publication 20.15



	PE hes	Approx. Wgt.Ea.		Price Each		Plated Bolt and Nut		ut
Nominal Size	Outside Dia.	lb	COUPLING COMPLETE † Galvanized With Grade "E" Flush-Seal Gasket	COUPLING COMPLETE † Galvanized With Grade "T" Flush-Seal Gasket	COUPLING COMPLETE † Galvanized With Grade "L" Flush-Seal Gasket	No.	Size	-
14	14.000	69.0	\$1511.50	\$1680.00	\$1680.00	2	11⁄8 X	51⁄2
16	16.000	83.0	2114.00	2318.50	2318.50	2	11⁄8 X	51⁄2
18	18.000	95.0	2385.50	2592.00	2592.00	2	11⁄8 x	51⁄2
20	20.000	110.0	3181.50	3431.00	3431.00	2	11⁄8 X	51⁄2
		190.0	3703.00	3969.50	3969.50	2	11⁄8 X	5½

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

RWX ROLLS FOR AGS LIGHTWALL STAINLESS STEEL PIPE

Tool Model	Part Number	Pipe Size Range	Rental Per Month §	Purchase List Price Each Set *
VE416FS VE416FSD VE414MC	RWX1416016	14" - 16"	\$178.50 (per set)*	\$4914.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* Upper and lower rolls (1 of each per set) can be sold separately. Contact Victaulic.



QuickVic[™] Flexible Coupling for Steel

STYLE 177

Refer to publication 06.20



STYLE 177 – GRADE "EHP" OR "T" GASKET

PI	Approx. COUPLING COMPLETE † PIPE Wgt. Ea. With Grade "EHP" or "T" Gasket		SPARE PARTS		
Inc	hes		Price		
Nom. Size	Outside Dia.	Lbs	Painted	Galv.	Grade "EHP" or "T" Gasket
2	2.375	2.0	\$95.50	\$137.00	\$74.50
21⁄2	2.875	2.4	125.00	175.50	77.50
3	3.500	3.1	133.50	191.00	96.50
4	4.500	3.7	219.50	322.00	122.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

Style 77

STYLE 77 – GRADE "E" OR "T" GASKET OR FLUSH-SEAL™ GASKET

DUCTILE IRON COUPLING FOR FLEXIBLE JOINTS
Refer to publication 06.04



	PIPE				e "E" or "T" sket	E" or "T" With Flush-Seal et "E" or "T" Gasket	
inc	ches	-	Price	Each	Price	Each	
Nom. Size	Outside Dia.	lb	Painted	Galv.	Painted	Galv.	
3⁄4	1.050	1.1	\$70.00	\$92.00	\$92.00	\$119.00	
1	1.315	1.2	72.50	97.00	96.00	124.50	
11⁄4	1.660	2.0	89.00	124.50	115.00	153.00	
1 ½	1.900	2.1	98.50	137.00	134.50	178.50	
2	2.375	2.6	98.00	141.00	145.50	198.00	
2 ½	2.875	3.1	128.50	180.50	216.50	280.50	
3	3.500	3.7	137.00	196.50	223.00	296.50	
4	4.500	6.7	225.50	331.00	377.00	436.50	
5	5.563	10.5	380.50	552.50	672.50	895.50	
6	6.625	12.0	386.00	571.00	598.00	826.00	
8	8.625	20.8	571.00	872.50	886.50	1250.50	
10	10.750	31.1	780.50	1212.00	1112.00	1595.00	
12	12.750	27.8	1052.00	1588.00	1355.00	1983.50	

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

NOTE: See pages 13 - 14 for spare part prices.

[‡] Style 77 14 to 18" is for use with original cut groove fittings and pipe. For Advanced Groove System (AGS) roll-grooved fittings, see Style W89 above.



Vic-Flange Adapters

STYLE 741

Grooved Pipe Adapters to ANSI Class 125 and 150 Flanges. Refer to publication 06.06



STYLE 741 - GRADE "E" OR "T" GASKET

PI	PE			COMPLETE † " or "T" Gasket		
inc	hes		Price	Each		
Nom. Size	Outside Dia.	lb	Painted	Galv.		
	STYLE 741 – Hinged					
2	2.375	3.1	\$322.50	\$394.00		
21⁄2	2.875	4.8	381.00	478.50		
3	3.500	5.3	411.00	517.50		
4	4.500	7.4	575.50	727.50		
5	5.563	8.6	675.50	855.50		
6	6.625	9.9	806.00	1021.00		

The Vic-Flange adapters utilize standard ANSI 125/150 flange bolts (supplied by installer). Bolt hole pattern is standard for ANSI CL. 150 and 125 CL. flanges. Flanged Adapter Nipples are also available in 34" and larger sizes in ANSI CL. 125, CL. 150, CL 300 and other ANSI ratings - quoted on application.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

Stainless Steel and Duplex Couplings

Style 489

316 SS COUPLING FOR RIGID JOINTS

Refer to publication 17.25



1½ – 4"



6 - 12"

STYLE 489 – GRADE "EW" OR "T" GASKET OR FLUSH-SEAL™ GASKET

PIPE inches	Approx. Weight Ea.	Price	Each
Nominal Size	lb	COUPLING COMPLETE † With Grade "EW" or "T" Gasket	COUPLING COMPLETE † With Grade "E" or "T" Flush-Seal Gasket
1½	1.6	\$262.00	\$297.00
2	1.6	295.50	331.00
21/2	1.9	363.00	431.50
3	2.8	521.50	586.50
4	4.0	854.00	919.00
6	14.5	1557.00	1622.00
8	22.8	2925.00	3165.00
10	28.4	3978.00	4270.50
12	36.6	5317.50	5952.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Surcharge for couplings supplied without gasket. Contact Victaulic for pricing. NOTE: See pages 13 - 14 for spare part prices.



Duplex Rigid Coupling Style 4890x - grade "ew" or "e" gasket or flush-sealth gasket

	PE hes	Approx. Weight Ea.	Price Each		STAINLESS STEEL BOLTS, SILICON BRONZE NUTS, STAINLESS STEEL WASHERS		
Nominal Size	Outside Dia.	Lbs	COUPLING COMPLETE † With Grade "EW" or "T" Gasket	COUPLING COMPLETE † With Grade "E" or "T" Flush-Seal Gasket	No.	Size Inches	Price Each
2	2.375	3.0	+	+	2	¹ / ₂ x 2 ³ / ₄	+
2 ½	2.875	3.9	+	+	2	5% x 31⁄2	+
3	3.500	4.6	+	+	2	5% x 31/2	+
4	4.500	8.5	+	+	2	³ ⁄ ₄ x 4 ¹ ⁄ ₄	+
6	6.625	15.5	\$1470.00	+	2	7∕8 x 5½	+
8	8.625	24.0	2763.50	+	2	1 x 5½	+
10	10.750	33.0	3758.00	\$4035.00	2	1 x 6½	+
12	12.750	40.0	5024.00	5624.50	2	1 x 6½	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

§ Metric thread size bolts available. Contact Victaulic.

+ Quoted on application. Contact Victaulic for pricing and availability.

Style 475

STYLE 489DX CE8MN

Refer to publication 17.33

316 SS COUPLING FOR FLEXIBLE

Refer to publication 17.14





STYLE 475 – GRADE "EW" OR "	I" GASKET OR FLUSH-SEAL™ GA	SKET			
Pipe inches	Approx. Weight Each	Price Each			
Nominal Size	lb	COUPLING † COMPLETE With Grade "EW" or "T" Gasket	COUPLING † COMPLETE With Grade "E" or "T" Flush-Seal Gasket		
1	1.6	\$212.50	\$248.00		
1 ¼	2.4	249.50	276.00		
1½	2.6	276.00	331.50		
2	1.7	309.50	345.50		
2 ½	1.9	388.00	457.50		
3	2.8	579.00	643.50		
4	4.0	981.00	1043.00		

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

NOTE: See pages 13 - 14 for spare part prices.



Duplex Flexible Coupling

STYLE 475DX CE8MN Refer to publication 17.34



STYLE 475DX – GRADE "EW" OR "E" GASKET OR FLUSH-SEAL™ GASKET

PIPE Inches	Approx. Weight Each	Price	Each	S	TAINLESS STEE BOLT & NUT	L
Nominal Size	Lbs	COUPLING † COMPLETE With Grade "EW" Gasket	COUPLING † COMPLETE With Grade "E" Flush-Seal Gasket	No.	Size	Price Each
1	1.3	\$292.00	\$219.50	2	³ / ₈ x 2	\$110.50
11/4	1.4	380.00	215.00	2	³ / ₈ x 2	110.50
1½	1.5	317.50	234.00	2	3∕8 x 2	110.50
2	1.7	349.00	240.50	2	³ ∕ ₈ x 2	110.50
2 ½	1.9	421.50	320.50	2	³ ∕ ₈ x 2	110.50
3	2.9	591.00	447.00	2	1⁄2 X 23⁄4	156.50
4	4.2	816.50	624.50	2	1⁄2 X 23⁄4	156.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Surcharge for couplings supplied without gasket. Contact Victaulic for pricing.

Flexible Coupling

STYLE 77DX CE8MN Refer to publication 17.20



Pipe	Approx. Wgt. Each	Price	Each	Spare Parts				
inches		COUPLING COMPLETE †			AINLE	ILESS STEEL		
Nom. Size	lb	With Grade "EW" or "T" Gasket	"EW" or "T" Flush-Seal Gasket			Size Iche		Price Each
3⁄4	1.2	\$694.50	\$724.50	2	3⁄8	х	2	\$19.00
1	1.8	718.50	736.00	2	3⁄8	х	2	19.00
11⁄4	2.0	899.00	918.50	2	3⁄8	х	2	19.00
1 ½	2.3	926.00	952.50	2	3⁄8	х	2	19.00
2	3.0	1063.00	1092.00	2	3⁄8	х	2	19.00
2 ½	3.1	1114.00	1172.00	2	3⁄8	х	2	19.00
3	4.7	1180.00	1234.00	2	1/2	х	23⁄4	+
4	6.8	2288.50	2343.00	2	5⁄8	х	31⁄2	+
6	8.5	3505.00	3645.00	2	3⁄4	х	4¼	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Coupling less gasket is additional. Contact Victaulic for details.

NOTE: This product is supplied standard in CE8MN Duplex Stainless Steel. Reference submittal 17.20 for details.

All other sizes are supplied in Type 316 Stainless Steel, see chart below.



Style 77S

STYLE 77S - GRADE "EW" OR "T" GASKET OR FLUSH-SEAL™ GRADE "E", "EW" OR "T" GASKET

316 SS COUPLING FOR FLEXIBLE JOINTS

Refer to publication 17.03



STAINLESS STEEL VIC-FLANGE

Refer to publication 17.27

PIPE inches	Approx. Wgt. Each	Price Each		
Nominal Size	lb	COUPLING COMPLETE † With Grade "EW" or "T" Gasket	COUPLING COMPLETE † With Grade "E" or "T" Flush-Seal Gasket	
8	23.5	\$6465.50	\$6682.50	
10	33.0	11848.50	12116.00	
12	35.0	13489.50	14020.00	
14	37.0	15155.00	15513.00	
16	53.0	17123.00	17511.50	
18	62.0	22497.50	22965.50	

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Surcharge for couplings supplied without gasket. Contact Victaulic for pricing. NOTE: See pages 13 - 14 for spare part prices.

Style 441

ADAPTER

STYLE 441 - STAINLESS STEEL VIC-FLANGE ADAPTER

PIPE inches	Approx. Weight Each Ib	Price Each
2	3.0	\$454.00
21/2	4.3	555.50
3	4.8	604.50
4	6.9	795.50
6	9.5	1003.00

For spare parts see page 14.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Approx.

NOTE: Flanged adapter nipples available to 12-inch. See page .

NO. 445F AND NO. 445R - STAINLESS STEEL FLANGE ADAPTER

Stainless Steel Flange Adapter Nipples

NO. 445F AND NO. 445R

Refer to publication 17.27



No. 445F ANSI B16.5 Class 150 Flat Face



Nominal Size End to End Weight Each No 445F No. 445R Price Each Price Each Inches Inches Lbs Type 304L Type 316L Type 304L Type 316L 11/4 4.00 3.3 + + 11/2 4.00 3.9 + + 2 4.00 6.2 + + + 4.00 9.9 **2**½ + + + 3 4.00 11.4 + + + 4 18.4 6.00 + + + 5 6.00 21.3 + + + 6 6.00 27.5 + + + 8 6.00 41.3 + + + 10 8.00 59.8 + + + 12 8.00 88.2 + + +

No. 445R ANSI B16.5 Class 150 Raised Face

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.



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Stainless Steel *Mechanical-T* Bolted Branch Outlet

STYLE 422



STYLE 422 – STAINLESS STEEL MECHANICAL-T BOLTED BRANCH OUTLET

	Size			<i>lechanical-T</i> I Branch			
-	nche 1 x B	-	Approx. Wgt. Ea. Lbs	Price Each	Bolts & Nuts Size Inches	Standard Grade "E" or "T" Gaskets	
3	х	2	4.6	\$323.00	1⁄2 x 31⁄4	\$49.00	
4	х	2	4.6	404.50	1⁄2 x 31⁄4	49.00	
	-	3	6.4	554.50	1⁄2 X 31⁄4	52.00	
6	х	2	5.6	523.00	5% x 5	49.00	
	-	3	8.4	652.00	5% x 5	52.00	
	-	4	10.1	672.00	5% x 5	69.50	
8	х	2	11.6	686.00	³ ⁄ ₄ x 4 ¹ ⁄ ₄	51.50	
	-	3	11.6	772.00	³ ⁄ ₄ x 4 ¹ ⁄ ₄	52.00	
	-	4	12.5	860.00	³ ⁄ ₄ x 4 ¹ ⁄ ₄	69.50	

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



Gasket Selection Guide

Refer to publication 05.01 for more information.

IMPORTANT PLEASE READ BEFORE ORDERING. Gasket selection must always be specified on your order.

Standard Gaskets

IPS

GRADE	TEMP. RANGE*	COMPOUND	COLOR CODE	GENERAL SERVICE GUIDELINES
Ε	–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 ser- vices. UL Classified in accordance with ANSI/NSF 61 for cold +73°F +23°C and hot +180°F +82°C potable water service and ANSI/NSF 372. NOT COMPATIBLE FOR USE WITH PETROLEUM SERVICES OR STEAM SERVICES.
EHP₊	-30°F to +250°F -34°C to +120°C	EPDM	Red and Green Stripes	May be specified for hot water service within the specified temperature range. UL Classified in accordance with ANSI/NSF 61 for cold +73°F +23°C and hot +180°F +82°C potable water ser- vice and ANSI/NSF 372. NOT COMPATIBLE FOR USE WITH PETROLEUM SERVICES OR STEAM SERVICES.
т	–20°F to +180°F –29°C to +82°C	Nitrile	Orange Stripe	May be specified for petroleum products, hydro- carbons, air with oil vapors, vegetable and miner- al oils within the specified temperature range; not compatible for hot, dry air over +140°F +60°C and water over +150°F +66°C. NOT COMPATIBLE FOR USE WITH HOT WATER SERVICES OR STEAM SERVICES.

* 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.

^ The Grade EPW gasket is only available for AGS (Advanced Grooved System) Couplings sizes 14" \mid 350 mm and up.

‡ The Grade EHP gasket is only available on certain Installation-Ready™ couplings such as the Style 107N, 607 and 177N.



Special Gaskets

IPS

GRADE	TEMP. RANGE*	COMPOUND	COLOR CODE	GENERAL SERVICE GUIDELINES
M2	-40°F to +160°F -40°C to +71°C	Epichloro- hydrin	White Stripe	Specially compounded to provide service for common aromatic fuels at low temperatures. Also suitable for certain ambient temperature water services.
V	-30°F to +180°F -34°C to +82°C	Neoprene	Yellow Stripe	May be specified for hot lubricating oils and cer- tain chemicals. Good ozone resistance. Will not support combustion.
0	+20°F to +300°F -7°C to +149°C	Fluoro- elastomer	Blue Stripe	May be specified for many oxidizing acids, petro- leum oils, halogenated hydrocarbons, lubricants, hydraulic fluids, organic liquids and air with hydrocarbons. NOT COMPATIBLE FOR USE WITH HOT WATER SERVICES OR STEAM SERVICES.
L	-30°F to +350°F -34°C to +177°C	Silicone	Red Gasket	May be specified for dry heat, air without hydro- carbons to $+350^{\circ}F$ $+177^{\circ}C$ and certain chemical services.
Α	+20°F to +180°F -7°C to +82°C	White Nitrile	White Gasket	No carbon black content. Meets FDA require- ments. Conforms to CFR Title 21 Part 177.2600. Not compatible for hot water services over +150° +66°C or for hot, dry air over +140°F +60°C. NOT COMPATIBLE FOR USE WITH HOT WATER SERVICES OR STEAM SERVICES.
HMT (T EndSeal™)	−20°F to +180°F −29°C to +82°C	Nitrile	Orange and Silver Stripes	Specially compounded with excellent oil resis- tance and a high modulus for resistance to extru- sion. May be specified for petroleum products, ai with oil vapors, vegetable and mineral oils within the specified temperature range. For maximum gasket life under pressure extremes, temperature should be limited to +120°F +49°C. NOT COMPATIBLE FOR USE WITH HOT WATER SERVICES OVER +150°F +66°C OR FOR HOT DRY AIR +140°F +60°C.
EF	– 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, KTW, ÖVGW, SVGW and French ACS (Crecep), approved for W534, 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 ANSI/NSF 61 for cold +73°F +23°C and hot +180°F +82°C potable water service and ANSI/NSF 372. NOT COMPATIBLE FOR USE WITH PETROLEUM SERVICES OR STEAM SERVICES.

* 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.



Gaskets

GASKETS FOR STYLES 77-S, 475, 489 AND 89 COUPLINGS

Nom. Size		S	tandard Gasket	ts			Special (Gaskets	
inches	Grade "E" EPDM	Grade "T" Nitrile	Flush-Seal Grade "E"	Flush-Seal Grade "T"	Grade "EW" EPDM	Grade "O" Fluoroelastomer	Grade "V" Black Neoprene	Flush- Seal Grade "A" White Nitrile	Flush-Seal Grade "O" Fluoroelastomer
3⁄4	\$51.50	\$51.50	\$80.00	\$80.00	-	\$326.50	+	\$192.50	\$482.50
1	51.50	51.50	80.00	80.00	\$62.00	394.50	+	138.50	632.00
11⁄4	60.00	60.00	89.00	89.00	70.50	462.50	+	316.00	699.00
11⁄2	63.00	63.00	103.50	103.50	77.50	386.00	+	316.00	574.00
2	52.50	52.50	101.50	101.50	64.00	392.00	+	174.00	714.50
21/2	63.00	63.00	154.00	154.00	76.50	635.50	+	166.50	1101.50
3	70.00	70.00	155.50	155.50	84.00	779.00	+	204.00	930.00
4	91.00	91.00	174.00	174.00	110.50	1082.50	+	279.00	1294.50
6	126.00	126.00	338.00	338.00	151.00	1504.00	+	664.00	1798.00
8	183.00	183.00	497.50	497.50	222.50	2516.50	+	833.00	4156.00
10	235.50	235.50	621.50	621.50	284.00	3283.00	+	844.50	6554.00
12	328.00	328.00	739.50	739.50	392.50	4552.50	+	851.50	6692.50
14 OGS	490.50	930.50	903.00	1343.00	_	5913.50	+	3700.50	+
16 OGS	530.00	1005.00	976.50	1451.00	-	6679.50	+	+	+
18 OGS	638.00	1211.50	1176.00	1748.50	_	7639.50	+	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Silicone Gaskets

SILICONE GASKETS

Nom. Size inches	Grade "L" Silicone	Flush-Seal Grade "L" Silicone
3⁄4	\$311.00	+
1	311.00	\$546.50
11/4	351.00	546.50
11/2	368.50	546.50
2	376.00	554.50
21/2	392.00	570.00
3	416.00	577.00
4	470.50	587.00
6	480.50	599.00
8	487.00	607.50
10	492.00	635.50
12	563.50	701.00
14	574.00	714.00
16	633.50	792.50
18	1048.50	1308.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



AGS Gaskets

FOR STYLE W89 AGS COUPLINGS

FOR STYLE W89 AGS COUPLINGS

Nom. Size	AGS Gasket Flush-Seal			
inches	Grade "E"	Grade "T" or "L"		
14	\$565.50	\$798.00		
16	608.50	859.00		
18	734.50	1026.50		
20	890.00	1190.50		
24	997.50	1314.00		

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Victaulic Lubricant



LUBRICANT	Price Each
PACK With 12 Tubes – 4 Fluid Ounces/120 ml Each	\$482.50
CONTAINER One Quart – 32 Fluid Ounces/960 ml Each	172.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

To ensure easy assembly and service of all your Victaulic installations including HDPE, be sure to include plenty of Victaulic Lubricant with every order. The following chart provides a rough gauge of quantities recommended, based on the number of units sold.

LUBRICANT USAGE GUIDE										
Size of	of Number of Gaskets		Number of Gaskets		Size of	Number of Gaskets		Size of	Number of Gaskets	
Gasket inches	Per Tube	Per Quart	Gasket inches	Per Tube	Per Quart	Gasket inches	Per Tube	Per Quart		
2	55	400	8	13	100	16	6	45		
3	36	270	10	11	80	18	5	35		
4	26	200	12	8	60	20	4	30		
6	17	125	14	7	50	24	3	20		

Flange Gaskets

FOR STYLE 741 AND 441 VIC-FLANGE ADAPTERS

FOR STYLE 741 AND 441 VIC-FLANGE ADAPTERS

Flange Size	Standard Gaskets Price Each		Special Gaskets Price Each	
inches	Style 741/743 Grade "E" or "T" Gasket Only	Style 741/743 Grade "L" Silicone	Style 741 Grade "O" Fluoroelastomer	Style 741/743 Grade "A" White Nitrile Gasket Only
2	\$52.50	\$215.00	\$697.50	\$331.00
2 ½	57.00	285.00	771.50	331.00
3	62.50	362.50	876.00	661.00
4	80.50	438.00	946.00	991.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



Standard Schedule 10S, Type 304L and Type 316L Stainless Steel Fittings

Stainless steel fittings are globally sourced. For domestically manufactured fittings, contact Victaulic for pricing and delivery.

Elbows

ELBOWS – 90° ELBOW OR 45° ELBOW

Refer to publication 17.16



No. 410 SS

No. 411 SS

Nominal Size		90° Elbow	No. 410 SS		45° Elbow No. 411 SS			
	Approx. Weight Each	Center to End	Price Each		Approx. Weight Each	Center to End	Price	Each
Inches	Lbs	Inches	Type 304L	Type 316L	Lbs	Inches	Type 304L	Type 316L
1	0.7	2.88	-	\$240.00	0.6	2.00	-	\$223.50
11⁄4	1.0	3.13	-	240.00	0.8	2.00	-	224.00
1 ½	1.4	3.50	-	241.00	1.0	2.13	-	224.00
2	2.2	4.50	-	272.00	2.4	2.75	-	247.50
2 ½	3.3	5.00	-	417.00	2.2	2.88	-	374.50
3	2.6	4.50	\$382.00	474.50	1.3	2.00	\$352.50	580.50
4	4.7	6.00	443.00	508.00	2.3	2.50	428.00	493.50
6	11.0	9.00	1165.50	1337.50	5.5	3.75	812.00	932.00
8	21.2	12.00	2024.50	2328.00	11.0	5.00	1517.00	1744.00
10	36.6	15.00	3997.00	4595.50	18.5	6.25	3031.00	3485.00
12	56.9	18.00	6266.50	7205.50	28.4	7.50	4473.50	5138.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Note: 1 – 21⁄2" available as Type 316 stainless only.

Elbows †

Refer to publication 17.16



No. 412 SS



No. 413 SS

ELBOWS - 221/2° ELBOW OR 111/4° ELBOW

Nominal Size		22½° Elbow	No. 412 SS	;		11¼° Elbow No. 413 SS		
	Approx. Weight Each	Center to End	Price	Each	Approx. Weight Each	Center to End	Price	Each
Inches	Lbs	Inches	Type 304L	Type 316L	Lbs	Inches	Type 304L	Type 316L
3⁄4	-	1.63	+	+	-	1.38	+	+
1	0.5	1.63	+	+	0.2	1.38	+	+
1 ¼	0.6	1.75	+	+	0.4	1.38	+	+
1 ½	0.6	1.75	+	+	0.4	1.38	+	+
2	1.0	1.88	+	+	0.7	1.38	+	+
2 ½	1.4	2.00	+	+	0.7	1.50	+	+
3	1.7	2.25	+	+	1.2	1.50	+	+
4	2.8	2.88	+	+	1.8	1.75	+	+
6	5.8	3.18	+	+	3.4	2.00	+	+
8	9.2	3.88	+	+	4.6	2.00	+	+
10	13.6	4.38	+	+	5.3	2.13	+	+
12	19.2	4.88	+	+	14.1	2.25	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

† Fittings are segmentally welded stainless steel.



ANSI Sch. 10S Stainless Steel Fittings

Tee

Refer to publication 17.16



Nominal Size	Approx. Weight Each	Center to End	Price Each		
inches	lb	Inches	Type 304L	Type 316L	
1	0.7	2.25	\$840.50	\$764.00	
11⁄4	1.5	3.13	852.50	+	
1 ½	2.2	3.38	-	631.50	
2	2.4	2.75	-	656.50	
2 ½	3.7	3.13	-	995.00	
3	3.1	3.75	873.00	1003.50	
4	4.9	4.50	932.00	1071.00	
6	11.7	5.88	1817.50	2090.50	
8	20.4	7.75	2684.00	3087.00	
10	34.4	8.88	3792.50	4359.00	
12	52.4	10.38	5555.50	6389.50	

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



ANSI Sch. 10S Stainless Steel Fittings

Reducing Tee

REDUCING TEE

Segmentally welded – not a CR class fitting. Refer to publication 17.16



No. 425 SS

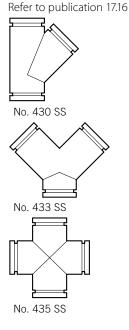
	Nominal Size inches		Approx. Weight Each	Center to End Run	Center to End Branch	Price	Each		
				lb	inches	inches	Type 304L	Type 316	
1½	х	1 ½	х	3⁄4	1.3	2.75	2.75	\$1131.00	\$1185.50
				1	1.4	2.75	2.75	1131.00	1185.50
				1 1⁄4	1.5	2.75	2.75	1131.00	1185.50
2	х	2	х	3⁄4	2.0	3.25	3.25	1232.00	1291.00
				1	2.1	3.25	3.25	1232.00	1416.50
				1 1⁄4	2.3	3.25	3.25	1185.50	1416.50
				1 ½	2.4	2.75	2.75	1326.00	1112.50
2 ½	х	2 ½	х	3⁄4	2.8	3.75	3.75	1242.00	+
				1	3.0	3.75	3.75	1149.50	1404.50
				1 ½	3.5	3.75	3.75	1705.50	1543.00
				2	3.5	3.07	3.07	_	995.00
3	х	3	х	3⁄4	4.0	4.25	4.25	1008.00	1369.50
				1	4.1	4.25	4.25	1008.00	1369.50
				1 1⁄4	4.2	4.25	4.25	1008.00	1369.50
				1½	4.3	4.25	4.25	1008.00	1369.50
				2	2.9	3.77	3.23	+	1008.50
				2	3.1	3.75	3.23	878.50	+
				2 ½	3.1	3.75	3.23	959.50	1103.50
4	x	4	x	1	5.0	5.00	5.00	2410.00	2915.50
				1 1⁄4	5.3	5.00	5.00	+	+
				1½	5.6	5.00	5.00	+	+
			-	2	4.4	4.47	3.82	2410.00	2807.00
				2 ½	4.9	4.47	3.82	+	+
				3	4.9	4.47	3.88	1071.00	1219.50
6	х	6	х	2	11.6	6.50	6.50	+	2166.50
				2 ½	12.1	6.50	6.50	+	+
				3	8.8	5.91	4.88	2090.50	2379.00
				4	9.5	5.91	5.12	2090.50	2379.00
8	х	8	х	2 ½	17.5	7.75	7.75	+	+
				3	18.0	7.75	7.75	2755.50	+
				4	18.1	7.79	6.31	3087.00	3550.50
				6	18.5	7.79	6.62	3007.50	3460.50
10	х	10	х	3	29.0	9.00	9.00	+	+
				4	30.0	9.00	9.00	+	+
				6	28.2	8.89	7.70	4659.00	5355.00
				8	31.3	8.89	8.59	3705.50	4259.00
12	х	12	х	6	43.0	10.00	10.00	+	+
				8	40.1	10.39	9.51	6631.50	7624.50
				10	47.6	10.39	9.89	6322.00	7271.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Other sizes available upon request. Contact Victaulic for details.



ANSI Sch. 10S Stainless Steel Fittings



45° Lateral, True Wye

and Cross

Nominal Size	45° Lateral No. 430 SS			True \	True Wye No. 433 SS			Cross No. 435 SS		
	Approx. Weight Each	Price	Each	Approx. Weight Each	Price	Each	Approx. Weight Each	Price	Each	
Inches	Lbs	Type 304L	Type 316L	Lbs	Type 304L	Type 316L	Lbs	Type 304L	Type 316L	
3⁄4	0.8	+	+	0.6	+	+	0.7	+	+	
1	1.4	+	+	0.9	+	+	1.1	+	+	
1 ¼	1.9	+	+	1.2	+	+	1.6	+	+	
1½	2.6	+	+	1.4	+	+	1.9	+	+	
2	3.3	+	+	1.8	+	+	2.7	+	+	
2 ½	5.3	+	+	2.5	+	+	3.6	+	+	
3	6.5	+	+	3.4	+	+	5.8	+	+	
4	11.2	+	+	5.1	+	+	8.0	+	+	
6	20.9	+	+	10.7	+	+	13.4	+	+	
8	33.1	+	+	16.6	+	+	22.1	+	+	
10	47.5	+	+	31.6	+	+	54.9	+	+	
12	79.2	+	+	38.4	+	+	52.8	+	+	

NO. 430 SS 45° LATERAL, NO. 433 SS TRUE WYE AND NO. 435 SS CROSS

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Adapter Nipples

Same prices apply for: No. 442 SS Grooved x Beveled No. 443 SS Grooved x Grooved Refer to publication 17.16



No. 442 SS Grv. x Bev.



No. 443 SS Grv. x Grv.

ADAPTER NIPPLES – GROOVED X BEVELED OR GROOVED X GROOVED

Nom. Size	Length	Approx. Wgt. Ea.	Price Each		
Inches	Inches	Lbs	Type 304L	Type 316L	
3⁄4	3.00	0.2	+	+	
1	3.00	0.3	+	+	
11⁄4	4.00	0.6	+	+	
1½	4.00	0.7	+	+	
2	4.00	0.8	+	+	
2 ½	4.00	1.1	+	+	
3	4.00	1.2	+	+	
4	6.00	2.8	+	+	
6	6.00	4.6	+	+	
8	6.00	6.5	+	+	
10	8.00	12.2	+	+	
12	8.00	15.8	+	+	

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



Concentric Reducer

CONCENTRIC REDUCER

SCHEDULE 10S 304/316	
Refer to publication 17.16	





No. 450 SS

Nominal Size			Approx. Weight Each	End to End	Price	Each
inches		s	lb	Inches	Type 304L	Type 316L
1 ½	х	3⁄4	1.3	3.75	\$830.50	\$952.50
	_	1	1.4	3.75	646.00	651.50
	_	11⁄4	1.5	3.75	646.00	682.50
2	х	3⁄4	2.0	3.75	855.50	946.50
	_	1	2.1	3.75	739.00	633.00
	_	11⁄4	2.3	3.75	501.50	633.00
	_	1½	1.3	5.00	-	252.00
2 ½	х	1	3.0	5.00	1283.00	1355.50
	_	11⁄4	2.8	5.00	_	_
	_	2	1.7	5.00	-	281.50
3	х	1	4.0	5.00	1284.00	+
	_	11⁄4	4.1	5.00	1424.50	+
	_	1½	4.2	5.00	733.00	841.50
	_	2	1.6	5.00	269.50	311.00
	_	2 ½	1.5	5.00	271.50	311.00
4	х	2	3.9	5.00	664.00	763.00
	-	2 ½	5.8	5.00	664.00	1045.50
	_	3	2.0	5.00	320.00	366.50
6	х	2 ½	6.8	15.00	1912.00	2486.00
	-	3	4.0	5.50	788.00	904.00
		4	4.2	5.50	788.00	904.00
8	х	4	5.3	6.00	1281.00	1471.50
		6	7.0	6.00	1281.00	1471.50
10	x	6	8.8	7.00	2516.50	2891.50
		8	11.5	7.00	2516.50	2891.50
12	x	8	13.2	8.00	3776.50	4341.00
	_	10	17.0	8.00	3776.50	4341.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

(sw) Segmentally welded, not CR class fitting. Exception is 8 x 4" reducers which are CR class.



Eccentric Reducer

ECCENTRIC REDUCER

SCHEDULE 10S 304/316 Refer to publication 17.16



No. 451 SS

Nominal Size		al	Approx. Weight Each	End to End	Price	Price Each		
i	inche	s	lb	Inches	Type 304L	Type 316L		
11⁄2	х	3⁄4	1.3	3.75	\$2367.50	+		
	_	1	1.4	3.75	1478.00	\$1478.00		
	_	1 1⁄4	1.5	3.75	+	+		
2	х	3⁄4	2.0	3.75	+	+		
	-	1	2.1	3.75	1821.50	2297.50		
	-	1 1⁄4	2.3	3.75	1787.50	2309.00		
	_	1 ½	2.5	3.75	1323.00	2292.00		
2 ½	х	1	2.8	5.00	+	+		
	_	1 ½	3.0	5.00	1415.00	1897.50		
	_	2	3.5	5.00	1415.00	1897.50		
3	х	1	4.0	5.00	+	+		
	_	1 ¼	4.1	5.00	+	+		
		1 ½	4.2	5.00	+	+		
		2	4.3	5.00	1477.00	1696.50		
		2 ½	4.5	5.00	1573.00	1801.50		
4	х	2	4.8	5.00	2052.00	2359.00		
		2 ½	5.8	5.00	1990.00	2351.50		
		3	5.9	5.00	1248.00	1677.50		
6	х	2 ½	6.8	9.00	1912.00	+		
		3	6.9	9.00	6700.00	+		
	_	4	7.0	9.00	3621.00	4513.00		

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Other sizes available upon request. Contact Victaulic for details.

+ Quoted on application. Contact Victaulic for pricing and availability.

Сар

TYPE 304/316

Refer to publication 17.16



Nominal Size	No. 460 SS					
	Approx. Weight Each	Thickness "T"	Price Each			
inches	inches	inches	Type 304L	Type 316L		
3⁄4	0.1	0.75	+	\$148.00		
1	0.2	0.75	+	+		
11⁄4	0.3	0.75	+	157.50		
11/2	0.4	0.75	+	159.00		
2	0.6	1.13	+	175.50		
21/2	0.9	1.13	+	178.50		
3	1.1	1.00	+	182.00		
4	1.8	1.13	+	289.50		
6	4.0	1.75	+	508.00		
8	7.0	2.25	+	833.00		
10	17.8	2.75	+	1095.50		
12	26.7	3.25	+	1266.50		

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.



CAP

Standard Schedule 40S, Type 304L and Type 316L Stainless Steel Fittings

Stainless steel fittings are globally sourced. For domestically manufactured fittings, contact Victaulic for pricing and delivery.

Elbows

ELBOWS – 90° ELBOW OR 45° ELBOW

Refer to publication 17.16



No. 410H SS

No. 411H SS

Nominal Size		90° Elbow N	lo. 410H-SS	;	45° Elbow No. 411H-SS			
	Approx. Weight Each	Center to End	Price	Each	Approx. Weight Each	Center to End	Price	Each
Inches	Lbs	Inches	Type 304L	Type 316L	Lbs	Inches	Type 304L	Type 316L
1	0.7	2.88	\$624.50	\$780.50	0.6	2.25	\$592.50	\$741.00
11⁄4	1.3	3.25	634.00	792.00	0.9	2.38	602.50	752.50
1 ½	1.4	3.63	636.50	794.50	1.1	2.50	605.50	756.50
2	2.5	4.38	1114.00	1392.50	2.4	2.75	1100.50	1375.50
2 ½	3.8	5.13	1265.00	1581.00	2.8	3.13	1313.00	1547.50
3	5.4	5.88	1501.50	1876.50	4.1	3.38	1390.00	1738.50
4	12.0	7.50	1922.00	2403.50	4.8	4.00	1712.00	2139.00
6	29.3	10.75	3526.50	4408.00	17.0	5.50	2779.50	3474.50
8	59.0	14.25	5450.50	6812.50	34.0	7.25	4290.50	5364.00
10	99.0	17.25	9267.50	11583.50	58.3	8.50	6520.50	8009.00
12	142.0	20.50	12567.00	15708.00	85.0	10.00	6451.50	8064.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Elbows †

Refer to publication 17.16



No. 412H SS

No. 413H SS

ELBOWS - 221/2° ELBOW OR 111/4° ELBOW

Nominal Size	2	22½° Elbow No. 412H-SS				111%° Elbow No. 413H-SS			
	Approx. Weight Each	Center to End	Price	Each	Approx. Weight Each	Center to End	Price	Each	
Inches	Lbs	Inches	Type 304L	Type 316L	Lbs	Inches	Type 304L	Type 316L	
3⁄4	-	1.63	+	+	-	1.38	+	+	
1	0.6	1.63	+	+	0.3	1.38	+	+	
1 ¼	0.8	1.75	+	+	0.5	1.38	+	+	
1 ½	0.8	1.75	+	+	0.5	1.38	+	+	
2	1.4	1.88	+	+	1.0	1.38	+	+	
2 ½	2.3	2.00	+	+	1.1	1.50	+	+	
3	3.1	2.25	+	+	2.1	1.50	+	+	
4	5.6	2.88	+	+	3.6	1.75	+	+	
6	12.2	3.18	+	+	7.0	2.00	+	+	
8	20.0	3.88	+	+	10.1	2.00	+	+	
10	30.0	4.38	+	+	11.8	2.13	+	+	
12	40.0	4.88	+	+	29.3	2.25	+	+	

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Fittings are segmentally welded stainless steel.



NO. 420H SS TEE

Tee

Refer to publication 17.16

on 17.16

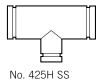


Nominal Size	Approx. Weight Each	Center to End	Price Each	Price Each
Inches	Lbs	Inches	Type 304L	Type 316L
1	0.9	2.25	\$1558.00	\$1947.50
11⁄4	1.5	2.75	1581.00	1977.00
11/2	1.7	2.75	1604.00	2005.50
2	2.5	3.25	1787.00	2235.00
21⁄2	4.7	3.75	1879.00	2349.50
3	7.0	4.25	2153.50	2693.00
4	13.0	5.00	3161.50	3952.00
6	26.4	6.50	5452.00	6813.50
8	46.1	7.75	5956.00	7443.50
10	71.5	9.00	13806.00	17257.00
12	100.0	10.00	17599.50	21999.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Reducing Tee

Refer to publication 17.16



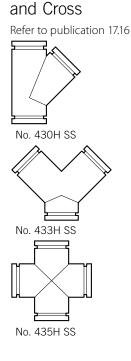
NO. 425H SS REDUCING TEE

	Nor	ninal	Size	•	Approx. Weight Each	Center to End Run	Price	Each
	l	nche	s		Lbs	Inches	Type 304L	Type 316L
2	х	2	х	1	2.5	3.25	\$2202.00	\$2751.50
				1 1⁄4	2.8	3.25	2474.50	3092.00
				1 ½	3.2	3.25	2795.50	3494.00
2 ½	х	2 ½	х	1 ½	4.4	3.75	3164.00	3956.00
				2	4.5	3.50	3527.50	4408.50
3	х	3	х	1 ½	4.5	4.25	3458.50	4323.00
				2	5.2	4.25	3702.00	4888.00
				2 ½	5.6	4.25	3996.00	4995.00
4	х	4	x	2	10.2	5.00	4196.00	5245.50
				2 ½	10.5	5.00	4489.50	5612.00
				3	11.6	5.00	4924.50	6155.50
6	х	6	х	2	22.0	6.50	5723.50	-
				3	22.4	6.50	5723.50	7154.50
				4	22.8	6.50	5904.50	7380.50
8	х	8	x	3	35.0	7.75	-	-
				4	39.3	7.75	8302.00	10376.50
				6	45.0	7.75	11176.00	13969.50
10	х	10	x	4	63.0	9.00	-	-
				6	68.3	9.00	14177.50	17722.50
				8	71.0	9.00	14301.50	17876.50
12	х	12	x	6	73.0	10.00	-	-
				8	75.0	10.00	20009.00	25011.50
				10	77.0	10.00	23913.50	29892.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



ANSI Sch. 40S Stainless Steel Fittings



45° Lateral, True Wye

NO. 430H SS 45° LATERAL, NO. 433H SS TRUE WYE AND NO. 435H SS CROSS

Nominal Size	45° Lateral No. 430H SS			True V	True Wye No. 433H SS			Cross No. 435H SS		
	Approx. Weight Each	Price	Each	Approx. Weight Each	Price	Each	Approx. Weight Each	Price	Each	
Inches	Lbs	Type 304L	Type 316L	Lbs	Type 304L	Type 316L	Lbs	Type 304L	Type 316L	
3⁄4	1.0	+	+	0.7	+	+	0.9	+	+	
1	1.7	+	+	1.1	+	+	1.3	+	+	
1 ¼	2.5	+	+	1.5	+	+	2.1	+	+	
1 ½	3.5	+	+	1.8	+	+	2.5	+	+	
2	4.6	+	+	2.5	+	+	3.8	+	+	
2 ½	9.0	+	+	4.3	+	+	6.1	+	+	
3	11.7	+	+	6.1	+	+	10.5	+	+	
4	22.2	+	+	10.0	+	+	15.8	+	+	
6	43.6	+	+	22.3	+	+	28.0	+	+	
8	72.0	+	+	36.0	+	+	48.0	+	+	
10	105.0	+	+	69.9	+	+	121.5	+	+	
12	165.0	+	+	80.0	+	+	110.0	+	+	

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

Adapter Nipples

Same prices apply for: No. 440H SS Grooved x Threaded No. 442H SS Grooved x Beveled No. 443H SS Grooved x Grooved Refer to publication 17.16



No. 440H SS



No. 442H SS



No. 443H SS

ADAPTER NIPPLES - GROOVED X THREADED, GROOVED X BEVELED, OR GROOVED X GROOVED

Nom. Size	Length	Approx. Wgt. Ea.	Price	Each
Incl	nes	Lbs	Type 304L	Type 316L
3⁄4	3.00	0.3	+	+
1	3.00	0.4	+	+
11⁄4	4.00	0.8	+	+
1½	4.00	0.9	+	+
2	4.00	1.2	+	+
2 ½	4.00	1.9	+	+
3	4.00	2.5	+	+
4	6.00	5.5	+	+
6	6.00	9.5	+	+
8	6.00	14.2	+	+
10	8.00	27.0	+	+
12	8.00	33.0	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



Concentric Reducer

Refer to publication 17.16

No. 50H SS

CONCENTRIC REDUCER

	omiı Size	-	Approx. Weight Each	End to End	Price	Each		
h	nche	es	Lbs	Inches	Type 304L	Type 316L		
2	х	1	2.1	9.00	\$978.00	+		
		11/4	2.4	9.00	+	+		
		1½	2.5	9.00	978.00	\$3507.50		
2 ½	х	1	3.2	9.50	+	+		
		1½	3.4	9.50	+	+		
		2	4.0	9.50	1224.50	5930.00		
3	х	1½	3.6	9.50	+	+		
		2	4.8	9.50	1331.00	5785.50		
		2 ½	5.5	9.50	1331.00	5988.00		
4	х	2	6.8	10.00	1948.50	+		
				2 ½	7.5	10.00	1948.50	8197.00
		3	8.6	10.00	1348.00	10419.00		
6	х	3	15.0	11.50	1948.50	11531.50		
		4	16.0	11.50	2504.00	11932.50		
8	х	4	24.0	12.00	3147.50	16496.50		
		6	26.0	12.00	3735.00	20109.50		
10	х	6	40.0	13.00	5477.50	18926.00		
		8	43.0	13.00	6287.50	20359.00		
12	х	8	52.5	14.00	9107.50	21798.50		
		10	57.0	14.00	9642.00	23261.50		

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Eccentric Reducer

Refer to publication 17.16



No. 51H SS

CENT	RIC	REDUCER	1			
	omir Size		Approx. Weight Each	End to End	Price	Each
h	Inches		es Lbs Inches		Type 304L	Type 316L
2	х	1	2.1	9.00	+	+
	-	11⁄4	2.4	9.00	+	+
		11/2	2.5	9.00	\$2807.00	\$3508.00
2 ½	/2 X	1	3.2	9.50	+	+
		1½	3.6	9.50	+	+
		2	4.0	9.50	4744.50	5930.00
3	х	11/2	3.6	9.50	+	+
	_	2	4.8	9.50	4629.00	\$5785.50
		2 ½	5.5	9.50	4790.50	5988.00
4	х	2	6.8	10.00	+	+
	-	2 ½	7.5	10.00	6557.50	8197.00
	-	3	8.6	10.00	8335.50	10419.00
6	х	3	15.0	11.50	9226.00	11531.50
	-	4	16.0	11.50	9545.50	11932.50
8	х	4	24.0	12.00	13197.50	16496.50
		6	26.0	12.00	16087.00	20109.50
10	x	6	40.0	13.00	15140.50	18926.00
		8	43.0	13.00	16288.00	20359.00
12	x	8	52.5	14.00	17438.50	21798.50
	-	10	57.0	14.00	18608.50	23261.50



Сар

NO. 460H SS

Refer to publication 17.16



No. 460H SS

Nominal Size	Approx. Weight Each	Thickness "T"	Price Each	Price Each
Inches	Lbs	Inches	Type 304L	Type 316L
3⁄4	0.2	0.91	\$162.00	\$209.00
1	0.3	0.91	162.00	209.00
1 1⁄4	0.6	0.94	162.00	239.50
11/2	0.7	0.94	199.50	271.00
2	1.2	0.94	461.00	500.50
2 ½	1.7	0.97	683.00	963.00
3	2.6	0.97	794.00	1029.00
4	4.6	1.03	1191.00	1326.50
6	10.1	1.03	2485.00	2762.50
8	21.8	6.25 *	2505.00	4830.00
10	34	7.25 *	4037.00	4595.00
12	47.9	8.50 *	5924.50	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



Stainless Steel Valves for Grooved IPS SS Pipe

Vic-300 MasterSeal™ Stainless Steel Butterfly Valve

SERIES 461

Refer to publication 17.40



	2" (020)	2½" (024)	3" (030)	4" (040)	6" (060)	8" (080)	10" (100)
BARE VALVE			1		1	1	
EPDM (E) or Nitrile (T) Seat V - 0XX - 461 - X - E - 0	\$1287.00	\$1678.50	\$1771.50	\$2199.00	\$4441.50	\$5911.50	\$17734.00
Fluoroelastomer (CHP) Seat V - 0XX - 461 - X - X - 0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	PRICE OF	VALVE COMPL	ETE WITH OPI	ERATOR			
	10-POS	ITION OPERAT	OR – ZINC PL	ATED			
EPDM (E) or Nitrile (T) Seat 10-Position Handle with Memory Stop V - 0XX - 461 - X - E - 2	\$1702.00	\$2096.50	\$2189.00	\$2612.00	\$4916.00	\$6392.00	N/A
Fluoroelastomer (CHP) Seat 10-Position Handle with Memory Stop V - 0XX - 461 - X - X - 2	N/A	N/A	N/A	N/A	N/A	N/A	N/A
EPDM (E) or Nitrile (T) Seat 10-Position – Tamper Proof	1959.50	2355.00	2444.00	2872.00	5173.00	6647.00	N/A
	10-POSITI	ON OPERATOR	R - STAINLESS	STEEL			
EPDM (E) or Nitrile (T) Seat 10-Position Handle with Memory Stop	\$2043.00	\$2516.50	\$2627.00	\$3135.00	\$5899.00	\$7671.00	N/A
Fluoroelastomer (CHP) Seat 10-Position Handle with Memory Stop	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	GE	AR OPERATOR	R - ALUMINUM	ĺ			
EPDM (E) or Nitrile (T) Seat Gear Operator V - 0XX - 461 - X - E - 3	\$3110.00	\$3502.50	\$3593.00	\$4020.00	\$6262.00	\$7739.50	\$19348.50
EPDM (E) or Nitrile (T) Seat Gear Operator with Memory Stop	3486.00	3879.00	3967.50	4395.50	6732.50	8205.00	N/A
Fluoroelastomer (CHP) Seat Gear operator V - 0XX - 461 - X - X - 3	N/A	N/A	N/A	N/A	N/A	N/A	N/A
EPDM (E) or Nitrile (T) Seat Gear Operator with Chain Wheel V - 0XX - 461 - X - E - 6	4493.00	4885.50	4977.00	5403.50	7644.00	9118.00	N/A
EPDM (E) or Nitrile (T) Seat Gear Operator with Memory Stop and Chain Wheel	4866.50	5260.50	5351.00	5774.00	8110.00	9588.00	N/A
Gear Operator with AWWA 2" Square Operator Nut	POA	POA	POA	POA	POA	POA	POA

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

N/A - Not available.

POA - Priced on application.



Series 726-S

316SS BODY, BALL AND STEMS 1000 PSI WP † TFE SEATS AND STEM O-RING Refer to publication 17.22



Series 726-S Ball Valve with Two-Position Lever Handle including Lock/Seal

Fig. No.	Product		Size Code	Pressure Rating	Body Material	Disc/ Stem	Seat	Operator
B - XXX - 1 - 2 - 2 - 6 - ZZ Ball			See Below	1000 psi (1½ – 3″) 800 psi (4″)	316 SS	316 SS	TFE	See Below
	В		XXX	1 or 8	2	2	6	ZZ
Nominal Size inches Size Code XXX			1½ 014	2 020	2½ 024	3 030	4 040	6 060
	Ì	/alv	es Comple	te with Ope	erator			
Valve With Standard Ope	rator	ZZ	Complete Valve – Price Each					
Two Position Lever w/Locking 16 Device		16	\$1313.00	\$1731.00	\$3243.00	\$4296.50	\$6452.50	\$20071.00
Approximate Weig	Approximate Weight Each Lbs		4.7	6.5	11.6	17.2	37.2	82.0
Gear Operator Aluminum 20		\$2754.50	+	+	\$5582.00	+	\$20530.50	
Gear Operator with Memory Stop 21		21	+	+	+	+	+	+
Gear Operator with Chainwheel 22		22	+	+	+	+	+	+
Gear Operator with 2" Sq. AW	WA Nut	23	+	+	+	+	+	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Quoted on application. Contact Victaulic for pricing and availability.

+ Sizes 1½ - 3" are 1000 psi WP; 4" is 800 psi WP. When coupled to Schedule 40 or 80SS pipe with Styles 77S, 77 or 07 couplings, the joint rating is 750 psi. For pressure and end load ratings of other couplings on other wall thicknesses consult publication 17.09.

Series 712-S Swing Check Valve

316SS BODY & BONNET CAP EPDM "E", NITRILE "T" OR FLUOROELASTOMER "O" SEAT & BONNET GASKET

Refer to publication 17.08



SERIES 712-S - WITH 316 STAINLESS STEEL BODY

Size	Approx. Weight Each	Price	Each
inches	lb	Valve Complete with Grade "E" or "T" Seat & Bonnet Gasket	Valve Complete with Grade "O" Fluoroelastomer Seat & Bonnet Gasket
2	12.0	\$5183.50	\$5745.00

For chemical injection or other auxiliary connection, the bonnet cap is drilled, tapped ½" NPT and plugged. **NOTE: Items listed in shaded areas are non-cancellable and non-returnable.**



Stainless Steel Check Valve

SERIES 416

Refer to publication 17.41



2 – 3"



4 - 6"

SERIES 416 - STAINLESS STEEL CHECK VALVE

Nominal Size	Approx. Weight Each	Price	Each
inches	lb	"E" or "T" Seat	"O" Seat
2	3.8	\$2029.50	\$2841.00
2 ½	4.6	2116.50	2963.50
3	6.2	2499.00	3124.00
4	19.8	3688.00	6085.00
6	40.9	5699.00	9403.00

For Series 416 sizes 2 – 6" – Drilling, tapping and plugs are available. Contact Victaulic for pricing and delivery. Valves come standard untapped.

For 2 – 3" sizes – One $\frac{1}{2}$ " NPT drain hole on the downstream side of the seat is available as an option.

For 4 – 6" sizes – Two 1/2" NPT drain holes or one hole on each side of the seat are also available as options.



Vic-Press[™] System for Type 304 Schedule 10S FOR SCHEDULE 10S Stainless Steel Pipe

The Victaulic[®] Vic-Press[™] System for joining Schedule 10S Type 304 (L) stainless steel pipe provides a fast, easy, clean, and reliable means for joining ½ – 2"/15 – 50 mm standard ASTM A312 Schedule 10S stainless steel pipe. Vic-Press[™] Schedule 10S products are designed for pressure service up to 500 psi/3450 kPa or ANSI Class 150 (except steam, according to standard temperature/pressure charts) for water, oil, noncombustible gaseous and general chemical services and are dimensioned to ANSI/ASME B36.19M. Refer to seal selection data for the intended service.

The Vic-Press[™] Schedule 10S System requires no flame or arc as with welding, and no cutting oil, chips or preparation time as with threading or flanging. Off-the-shelf standard ASTM A312 Schedule 10S stainless steel pipe is cut to size, inserted into the coupling and the coupling or fitting is pressed onto the pipe in seconds.

The Vic-Press[™] Schedule 10S System meets the hanging requirements of ASME B31.1, B31.3 and B31.9.

Vic-Press[™] Schedule 10S Type 304 couplings and fittings are ANSI/NSF 61 Annex G Certified for cold (+86°F/+30°C) and hot (+180°F/+82°C) potable water service for Grade H and Grade E seal materials. FM Approved to 175 psi/1200 kPa service for above ground sprinkler systems.

Seal Selection	GRADE	TEMP. RANGE*	COMPOUND	COLOR CODE	GENERAL SERVICE GUIDELINES	
(Unless otherwise specified Grade	STANDARD SEAL					
"H" seals will be supplied)	Н	–20°F to +210°F	HNBR	Two Orange Stripes	May be specified for hot petroleum/water mixtures, hydrocarbons, air with oil vapors, vegetable and min- eral oils, engine oil and transmission oil. UL Classified in accordance with ANSI/NSF 61 for cold $+73^{\circ}F +23^{\circ}C$ and hot $+180^{\circ}F +82^{\circ}C$ potable water service and ANSI/NSF 372.	
	OPTIONAL SEALS – Contact Victaulic for delivery time					
	E	-30°F to +250°F	EPDM	Green Stripe	May be specified for hot water service, dilute acids, oil-free air, chemical services. UL Classified in accor- dance with ANSI/NSF 61 for cold +73°F +23°C and hot +180°F +82°C potable water service and ANSI/ NSF 372. NOT COMPATIBLE FOR USE WITH PETROLEUM OR STEAM SERVICES.	
	0	+20°F to +300°F	Fluoro- elastomer	Blue Stripe	May be specified for oxidizing acids, petroleum oils, halogenated hydrocarbons, lubricants, hydraulic fluids, organic liquids, and air with hydrocarbons. NOT COMPATIBLE FOR USE WITH HOT WATER OR STEAM SERVICES.	

* 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.



WARNING

• Before attempting to install any Vic-Press[™] Schedule 10S System products, carefully read and fully understand the "Vic-Press[™] Schedule 10S Products Installation Instructions" (I-P500) and the operating and maintenance manual supplied with the tool.

Failure to follow these instructions could result in serious personal injury, property damage, product damage, joint leakage, and/or joint failure.

Style P500

LOOSE SEALS

Refer to publication 18.12

STYLE P500 - SPARE PARTS - LOOSE SEALS

Nominal Size	Price Each †
inches	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	\$16.00
3⁄4	16.00
1	17.50
11/2	24.00
2	30.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

Style P597

STYLE P597 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

STANDARD COUPLING

(P X P) Refer to publication 18.12



Nominal Size	Approx. Weight Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	0.2	\$89.00
3⁄4	0.3	93.50
1	0.5	101.50
1½	0.7	118.00
2	1.0	135.50

† Specify choice clearly on order.

Style P596

MALE ADAPTER – THREADED

(P X M) Refer to publication 18.12



${\tt STYLE} \ {\tt P596-WITH} \ {\tt STANDARD} \ {\tt GRADE} \ {\tt "H"} \ {\tt HNBR} \ {\tt SEAL} \ {\tt OR} \ {\tt OPTIONAL} \ {\tt GRADE} \ {\tt "E"} \ {\tt SEAL}$

N	Nominal Size		Approx. Weight Each	Price Each †
	inche	s	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1⁄2	х	1⁄2	0.3	\$209.00
3⁄4	х	1⁄2	0.4	254.00
	_	3⁄4	0.4	214.00
	_	1	0.5	257.00
1	х	3⁄4	0.5	240.50
	_	1	0.6	225.00
11/2	х	3⁄4	0.8	314.00
	_	1 ½	1.0	249.50
2	х	2	1.4	305.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

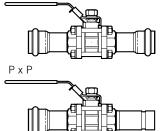


Series P569

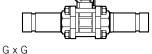
For Series P569 pricing, please refer to Series P569 in the Type 316 section.

TYPE 316 STAINLESS STEEL BALL VALVE WITH LOCKING HANDLE

Refer to publication 18.12







Series P589

VIC-PRESS™ SCHEDULE 10S SYSTEM BRASS BODY BALL VALVE

Stainless Steel Vic-Press™ Type 304 Schedule 10S Ends Refer to publication 18.12

f	

90° ELBOW – SHORT TANGENT

Refer to publication 18.12

SERIES P589 - VIC-PRESS™ SCHEDULE 10S ENDS WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

	Nominal Size	Approx. Weight Each	End to End	Price Each †
	inches	lb	Inches	Standard Grade "H" HNBR or Grade "E" EPDM Seal
L I	1⁄2	1.0	9.03	\$444.50
	3⁄4	1.6	9.12	460.50
	1	2.8	10.11	535.00
	11/2	4.7	11.18	751.00
	2	6.9	12.69	919.50

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P586

(P X P)

STYLE P586 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

Nominal Size	Approx. Weight Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	0.3	\$158.00
3⁄4	0.4	165.00
1	0.8	176.50
1½	1.4	209.00
2	2.0	236.00

† Specify choice clearly on order.



Style P542

90° STREET ELBOW

(P X T) Refer to publication 18.12



STYLE P542 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

Nominal	Approx. Weight	
Size	Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	0.3	\$124.50
3⁄4	0.4	139.00
1	0.7	165.00
11/2	1.4	324.00
2	2.0	415.00

† Specify choice clearly on order.

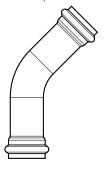
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P591

STYLE P591 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

45° ELBOW

(P X P) Refer to publication 18.12



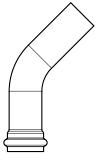
Nominal Size	Approx. Weight Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	0.2	\$116.50
3⁄4	0.4	120.50
1	0.8	134.50
1½	1.7	212.00
2	2.5	239.00

† Specify choice clearly on order.

Style P543

45° STREET ELBOW

(P X T) Refer to publication 18.12



STYLE P543 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

Nominal Size	Approx. Weight Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	0.2	\$110.50
3⁄4	0.4	120.00
1	0.8	144.00
1½	1.7	282.50
2	2.5	300.00

+ Specify choice clearly on order.

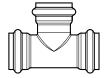
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



Style P592

TEE

(P X P X P) Refer to publication 18.12



STYLE P592 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

Nominal	Approx. Weight	
Size	Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	0.4	\$277.00
3⁄4	0.5	281.00
1	0.9	296.00
11/2	1.5	332.00
2	2.1	394.00

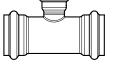
† Specify choice clearly on order.

STYLE P593 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

Style P593

TEE – REDUCING BRANCH (P X P X P)





	I	Nomina Size	I		Approx. Weight Each	Price Each †
		inches			lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
3⁄4	х	3⁄4	х	1⁄2	0.5	\$227.50
1	х	1	х	1⁄2	0.8	233.50
				3⁄4	0.8	238.50
11/2	х	1 ½	х	1⁄2	1.2	255.50
				3⁄4	1.3	258.00
				1	1.4	260.50
2	х	2	х	1⁄2	1.7	324.00
			_	3⁄4	1.7	335.00
				1	1.8	389.50
				1 ½	2.0	422.50

† Specify choice clearly on order.

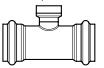
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P588

STYLE P588 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

TEE – REDUCING BRANCH – THREADED

(P X P X F) Refer to publication 18.12



Nominal Size inches					Approx. Weight Each	Price Each †
					lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1⁄2	х	1⁄2	х	1⁄2	0.4	\$337.00
3⁄4	х	3⁄4	х	1⁄2	0.5	364.50
				3⁄4	0.6	368.50
1	х	1	х	1⁄2	0.9	370.50
			_	3⁄4	0.9	372.50
			_	1	1.1	404.00
1 ½	х	1 ½	х	1⁄2	1.4	420.00
				3⁄4	1.5	425.00
			_	1	1.5	463.00
2	х	2	х	1⁄2	1.7	478.50
				3⁄4	1.7	483.00
				1	2.0	518.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

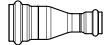
† Specify choice clearly on order.



Style P594

CONCENTRIC REDUCER

(P X P) Refer to publication 18.12



STYLE P594 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

	omir Size		Approx. Weight Each	Price Each †
i	nche	s	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
3⁄4	х	1⁄2	0.5	\$202.00
1	х	1⁄2	0.6	271.50
	_	3⁄4	0.7	217.00
11/2	х	1⁄2	0.9	444.50
	-	3⁄4	1.0	356.50
	-	1	1.1	200.50
2	х	1⁄2	1.2	765.50
	-	3⁄4	1.3	356.00
	_	1	1.4	258.00
	-	1 ½	1.6	247.50

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P595

STYLE P595 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

FLANGE ADAPTER

(P X L) Refer to publication 18.12



Nominal Size	Approx. Weight Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	2.2	\$503.00
3⁄4	2.3	549.50
1	2.8	596.00
1½	3.6	779.50
2	5.8	846.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

Style P565

FLANGE ADAPTER (VAN STONE TYPE)

Refer to publication 18.12

(P X L)

STYLE P565 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

Nominal	Approx. Weight	
Size	Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	2.4	\$593.00
3⁄4	2.5	607.00
1	3.0	618.50
1½	4.1	631.50
2	6.8	676.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.



Style P587

TRANSITION NIPPLE

(T X G) Refer to publication 18.12

Nominal Size	Approx. Weight Each Unit	End to End	Price
inches	lb	Inches	Each
3⁄4	0.3	4	\$136.50
1	0.5	4	143.00
1½	0.7	4	165.50
2	0.9	4	185.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

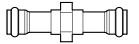
STYLE P587

Style P584

STYLE P584 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

THREADED UNION **

(P X P) Refer to publication 18.12



Nominal Size	Approx. Weight Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	3.0	\$762.00
3⁄4	3.7	863.00
1	4.3	1046.50
11/2	6.0	1812.00
2	6.8	2187.50

** Grooved End Union - A grooved end union can be formed with two Style P587 (Type 304 stainless) transition nipples (see above) and a variety of grooved end couplings equipped with varied gasket materials to meet service requirements. For standard ductile iron couplings, stainless steel couplings and gaskets refer to the Stainless Steel Products section.

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

STYLE P599 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

Style P599

FEMALE ADAPTER – THREADED

(P X F) Refer to publication 18.12



		Nominal Size		Approx. Weight Each	Price Each †		
	i	nche	S	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal		
	1⁄2	х	1⁄2	0.3	\$262.00		
	3⁄4	х	1⁄2	0.3	260.50		
		_	3⁄4	0.4	266.50		
	1	х	1⁄2	0.7	273.50		
					3⁄4	0.6	240.00
			1	0.6	280.50		
	1 ½	х	1	1.0	399.00		
	1½ x		11⁄4	0.8	379.00		
		х	1 ½	1.0	537.00		
	2	х	1 ½	1.3	460.00		
		_	2	1.2	474.50		

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Specify choice clearly on order.



Style P561

WELD ADAPTER

(P X T) Refer to publication 18.12



STYLE P561 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

Nominal Size	Approx. Weight Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	0.3	\$166.50
3⁄4	0.4	200.00
1	0.6	231.00
11/2	0.9	312.00
2	1.4	338.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

Style P540

STYLE P540

Refer to publication 18.12



Nominal Size	Approx. Weight Each	Price
inches	lb	Each
1/2	0.1	\$154.00
3⁄4	0.1	171.00
1	0.3	182.50
1½	0.4	232.50
2	0.5	289.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

PFT510 Vic-Press™ Tool

The Vic-Press[™] tool for ASTM A-312 Schedule 10S stainless steel pipe arrives in 2 carrying cases and includes:

Case 1 – PFT510 Vic-Press[™] tool, 2 batteries, 120 VAC charger, wire brush, and 1 tube of lubricant



Case 2 – $\frac{1}{2}$ ", $\frac{3}{4}$ ", and 1" jaws, 1 $\frac{1}{2}$ " and 2" ring-jaws, ring-jaw adapter jaw, insertion gauge set

WARNING:The PFT510 Vic-Press tool is designed for use only with Vic-Press Schedule 10S system couplings, valves and fittings. Do not attempt to install Schedule 5 Carbon Steel Press products with this tool. Failure to follow this instruction could cause system failure resulting in serious personal injury and property damage. Refer to TM-PFT510 for complete tool operating instructions.

Tool Model	Part Number	Tool Weight/ Shipping Weight Ib #	Tool List Price
PFT510 Vic-Press™ Tool – 110V	R120510PFT	102	\$10317.50

Weight is for tool and complete set of jaws.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



<u>Vic-Press</u> Vic-Press[™] System for Type 316 Schedule 10S Stainless Steel Pipe FOR SCHEDULE 10S

The Victaulic[®] Vic-Press[™] System for joining Schedule 10S Type 316 (L) stainless steel pipe provides a fast, easy, clean, and reliable means for joining $\frac{1}{2} - \frac{2}{15} - 50$ mm standard ASTM A312 Schedule 10S stainless steel pipe. Vic-Press™ Schedule 10S products are designed for pressure service up to 500 psi/3450 kPa or ANSI Class 150 (except steam, according to standard temperature/pressure charts) for water, oil, noncombustible gaseous and general chemical services and are dimensioned to ANSI/ASME B36.19M. Refer to seal selection data for the intended service.

The Vic-Press[™] Schedule 10S System eliminates the need for flame as in welding, no cutting oil, chips or preparation time as with threading or flanging. Off-the-shelf standard ASTM A312 Schedule 10S stainless steel pipe is cut to size, inserted into the coupling and the coupling is pressed onto the pipe and fitting in seconds.

The Vic-Press[™] Schedule 10S System meets the hanging requirements of ASME B31.1, B31.3 and B31.9.

Vic-Press[™] Type 316 couplings and fittings are recommended for varying concentrations of hot petroleum/water mixtures, hydrocarbons, air with oil vapors, vegetable and mineral oils, as well as automotive fluids such as engine oil and transmission fluid within the temperature range of -20°F to +210°F/-29°C to +98°C. UL Classified in accordance with ANSI/NSF 61 Annex G for cold (+86°F/+30°C) and hot (+180°F/+82°C) potable water service for Grade H and Grade E seal materials. FM Approved to 175 psi/1200 kPa service for above ground sprinkler systems.

Seal Selection	GRADE	TEMP. RANGE*	COMPOUND	COLOR CODE	GENERAL SERVICE GUIDELINES
(Unless otherwise specified Grade	STANDARD SEAL				
"H" seals will be supplied)	Н	–20°F to +210°F	HNBR	Two Orange Stripes	May be specified for hot petroleum/water mixtures, hydrocarbons, air with oil vapors, vegetable and min- eral oils, engine oil and transmission oil. UL Classified in accordance with ANSI/NSF 61 for cold +73°F +23°C and hot +180°F +82°C potable water service and ANSI/NSF 372.
	OPTIONAL SEALS – Contact Victaulic for delivery time				
	E	-30°F to +250°F	EPDM	Green Stripe	May be specified for hot water service, dilute acids, oil-free air, chemical services. UL Classified in accor- dance with ANSI/NSF 61 for cold +73°F +23°C and hot +180°F +82°C potable water service and ANSI/ NSF 372. NOT COMPATIBLE FOR USE WITH PETROLEUM OR STEAM SERVICES.
	0	+20°F to +300°F	Fluoro- elastomer	Blue Stripe	May be specified for oxidizing acids, petroleum oils, halogenated hydrocarbons, lubricants, hydraulic fluids, organic liquids, and air with hydrocarbons. NOT COMPATIBLE FOR USE WITH HOT WATER OR STEAM SERVICES.

* 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.



WARNING

• Before attempting to install any Vic-Press[™] Schedule 10S System products, carefully read and fully understand the "Vic-Press[™] Schedule 10S Products Installation Instructions" (I-P500) and the operating and maintenance manual supplied with the tool.

Failure to follow these instructions could result in serious personal injury, property damage, product damage, joint leakage, and/or joint failure.

Style P500

LOOSE SEALS

Refer to publication 18.11

STYLE P500 - SPARE PARTS - LOOSE SEALS

Nominal Size	Price Each †
inches	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	\$16.00
3⁄4	16.00
1	17.50
1½	24.00
2	30.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Specify choice clearly on order.

Style P507

STYLE P507 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

STANDARD	COUPLING

(P X P) Refer to publication 18.11



Nominal Size	Approx. Weight Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	0.2	\$93.00
3⁄4	0.3	95.50
1	0.5	106.00
11/2	0.7	125.50
2	1.0	142.50

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P576

STYLE P576 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

MALE ADAPTER – THREADED

(P X M) Refer to publication 18.11



N	lomin Size		Approx. Weight Each	Price Each †
i	nche	s	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1⁄2	х	1⁄2	0.3	\$240.50
3⁄4	х	1⁄2	0.4	309.50
	-	3⁄4	0.4	247.50
	_	1	0.5	294.50
1	х	3⁄4	0.5	283.50
	_	1	0.6	277.50
11/2	х	3⁄4	0.8	368.00
	_	1 ½	1.0	337.00
2	х	2	1.4	356.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Specify choice clearly on order.



STYLE P508 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

Style P508

SLIP COUPLING

(P X P) Refer to publication 18.11



Nominal	Approx. Weight	
Size	Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	0.3	\$97.50
3⁄4	0.4	107.00
1	0.7	120.50
1½	1.1	157.50
2	1.6	200.00

† Specify choice clearly on order.

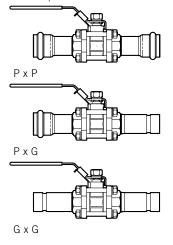
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series P569

SERIES P569 - VIC-PRESS™ SCHEDULE 10S X VIC-PRESS™ SCHEDULE 10S (P X P)

TYPE 316 2STAINLESS STEEL BALL VALVE WITH LOCKING HANDLE

Refer to publication 18.11



Nominal Size	Approx. Weight Each	End to End	Price Each Vic-Press x Vic-Press (P X P) †
inches	lb	Inches	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1⁄2	1.5	8.26	\$536.00
3⁄4	2.4	8.36	622.50
1	3.6	8.77	748.50
1½	6.9	9.76	1161.00
2	9.5	9.83	1557.00

SERIES P569 VIC-PRESS™ SCHEDULE 10S X GROOVED (P X G)

Nominal Size	Approx. Weight Each	End to End	Price Each Vic-Press x Grooved (P X G) †
inches	lb	Inches	Standard Grade "H" HNBR or Grade "E" EPDM Seal
3⁄4	2.4	8.54	\$622.50
1	3.6	8.75	748.50
1½	6.9	10.9	1161.00
2	9.5	12.11	1557.00

SERIES P569 GROOVED X GROOVED (G X G)

Nominal Size	Approx. Weight Each	End to End	Price Each
inches	lb	Inches	Grooved x Grooved (G X G)
3⁄4	2.4	8.44	\$541.50
1	3.6	8.76	656.00
1½	6.9	10.32	1034.50
2	9.5	10.92	1371.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



Series P569

SERIES P569 REPAIR KITS

RE	PAIR	KITS

Refer to publication 18.11

Nominal Size		Price Each	
inches	Repair Kit	Type 316 Stainless Steel Ball	Stem
1/2	\$80.00	\$110.50	+
3⁄4	83.50	125.00	+
1	103.50	167.50	+
1½	219.00	445.50	+
2	329.50	622.50	+

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

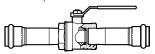
+ Quoted on application. Contact Victaulic for pricing and availability.

Series P589

SERIES P589 - VIC-PRESS™ SCHEDULE 10S ENDS WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

VIC-PRESS™ SCHEDULE 10S SYSTEM BRASS BODY BALL VALVE

Stainless Steel Vic-Press™ Type 316 Schedule 10S Ends Refer to publication 18.11



	Nominal Size	Approx. Weight Each	End to End	Price Each †
	inches	lb	Inches	Standard Grade "H" HNBR or Grade "E" EPDM Seal
5	1⁄2	1.0	9.03	\$444.50
	3⁄4	1.6	9.12	460.50
	1	2.8	10.11	535.00
	11⁄2	4.7	11.18	751.00
	2	6.9	12.69	919.50

† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P568

STYLE P568 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

90° ELBOW – SHORT TANGENT

(P X P) Refer to publication 18.11



Nominal Approx. Size Weight Each Price Each † Standard Grade "H" HNBR or Grade "E" EPDM Seal inches lb 0.3 \$178.00 1⁄2 3⁄4 0.4 185.00 1 0.8 206.00 243.50 11/2 1.4 2 2.0 282.00

† Specify choice clearly on order.

Style P562

(P X T)

90° STREET ELBOW

Refer to publication 18.11

STYLE P562 – WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

Nominal Approx. Weight Each Size Price Each † Standard Grade "H" HNBR or lb Grade "E" EPDM Seal inches 1⁄2 0.3 \$235.50 265.00 3⁄4 0.4 1 0.7 297.00 11/2 1.4 399.50 2.0 551.00 2

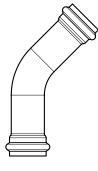
+ Specify choice clearly on order.



Style P571

45° ELBOW

(P X P) Refer to publication 18.11



STYLE P571 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

Nominal Size	Approx. Weight Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	0.2	\$136.50
3⁄4	0.4	143.00
1	0.8	163.50
1½	1.7	258.00
2	2.5	290.00

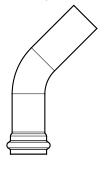
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

Style P563

45° STREET ELBOW

(P X T) Refer to publication 18.11



STYLE P563 – WITH STANDARD GRADE "H"	HNBR SEAL OR OPTIONAL GRADE "E" SEA	L

Nominal	Approx.	
Size	Weight Each	Price Each †
		Standard Grade "H" HNBR or
inches	lb	Grade "E" EPDM Seal
1/2	0.2	\$216.00
3⁄4	0.4	233.50
1	0.8	260.50
1½	1.7	347.50
2	2.5	477.00

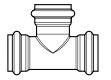
† Specify choice clearly on order.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P572

TEE

(P X P X P) Refer to publication 18.11



STYLE P572 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

Nominal Size	Approx. Weight Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	0.4	\$286.00
3⁄4	0.5	322.50
1	0.9	354.00
1½	1.5	394.00
2	2.1	439.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

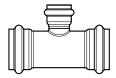
† Specify choice clearly on order.



Style P573

TEE – REDUCING BRANCH

(P X P X P) Refer to publication 18.11



STYLE P573 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

	Nominal Size					Price Each †
		inches			lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
3⁄4	х	3⁄4	х	1/2	0.5	\$310.00
1	х	1	х	1/2	0.8	336.00
			_	3⁄4	0.8	349.50
1 ½	х	1 ½	х	1/2	1.2	370.50
			_	3⁄4	1.3	364.00
			_	1	1.4	364.50
2	х	2	х	1/2	1.7	381.00
			_	3⁄4	1.7	370.50
				1	1.8	409.00
			_	11/2	2.0	431.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

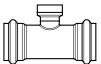
† Specify choice clearly on order.

Style P578

STYLE P578 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

TEE – REDUCING BRANCH THREADED

(P X P X F) Refer to publication 18.11



	Nominal Size			Approx. Weight Each	Price Each †	
	inches				lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1⁄2	х	1⁄2	х	1⁄2	0.4	\$366.50
3⁄4	х	3⁄4	х	1⁄2	0.5	386.00
			_	3⁄4	0.6	396.50
1	х	1	х	1⁄2	0.9	423.00
			_	3⁄4	0.9	431.00
			_	1	1.1	463.50
1½	х	1 ½	х	1⁄2	1.4	504.50
			_	3⁄4	1.5	523.00
			_	1	1.5	544.50
2	х	2	х	1⁄2	1.7	557.00
			_	3⁄4	1.7	577.00
			_	1	2.0	611.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

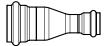
† Specify choice clearly on order.

STYLE P574 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

CONCENTRIC REDUCER

Style P574

(P X P) Refer to publication 18.11



N	lomir Size		Approx. Weight Each	Price Each †		
	nche	s	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal		
3⁄4	х	1⁄2	0.5	\$272.00		
1	х	1⁄2	0.6	378.50		
	_	3⁄4	0.7	280.50		
11/2	х	1⁄2	0.9	557.00		
	-	3⁄4	1.0	378.50		
	-	1	1.1	258.50		
2	х	1⁄2	1.2	771.00		
	-	3⁄4	1.3	380.00		
	_	1	1.4	315.50		
		1 ½	1.6	315.50		

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.



STYLE P575 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

Style P575

FLANGE ADAPTER

(P X L) Refer to publication 18.11



Approx. Weight Each	Price Each †
lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
2.2	\$869.50
2.3	885.50
2.8	906.50
3.6	1135.00
5.8	1245.00
	Weight Each Ib 2.2 2.3 2.8 3.6

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Specify choice clearly on order.

Style P566

STYLE P566 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

FLANGE ADAPTER (VAN STONE TYPE)

(P X L)Refer to publication 18.11



Nominal Approx. Price Each † Size Weight Each Standard Grade "H" HNBR or Grade "E" EPDM Seal inches lb 1⁄2 2.4 \$629.50 3⁄4 2.5 642.00 1 3.0 655.50 11/2 4.1 669.00 2 6.8 716.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

+ Specify choice clearly on order.

Style P577

STYLE P577

ADAPTER NIPPLE

(T X G) Refer to

publication 18.11	

Nominal Size	Approx. Weight Each	Price
inches	lb	Each
3⁄4	0.3	\$173.00
1	0.5	179.00
1½	0.7	224.00
2	0.9	233.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style P585

(P X P)

THREADED UNION **

Refer to publication 18.11

STYLE P585 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

Nominal Size	Approx. Weight Each	Price Each †
inches	lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	3.0	\$778.50
3⁄4	3.7	889.00
1	4.3	1087.50
1½	6.0	1921.00
2	6.8	2360.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

** Grooved End Union - A grooved end union can be formed with two Style P587 (Type 304 stainless) transition nipples (see above) and a variety of grooved end couplings equipped with varied gasket materials to meet service requirements. For standard ductile iron couplings, stainless steel couplings and gaskets refer to the Stainless Steel Products section.



STYLE P579 - WITH STANDARD GRADE "H" HNBR SEAL OR OPTIONAL GRADE "E" SEAL

Style P579

FEMALE ADAPTER – THREADED

(P X F) Refer to publication 18.11



N	lomin Size		Approx. Weight Each	Price Each †
	inche		lb	Standard Grade "H" HNBR or Grade "E" EPDM Seal
1/2	х	1⁄2	0.3	\$279.00
3⁄4	х	1⁄2	0.3	276.00
	-	3⁄4	0.4	282.50
1	х	1⁄2	0.7	290.00
	_	3⁄4	0.6	293.50
	-	1	0.6	297.00
11/2	х	1	1.0	423.00
	_	11⁄4	0.8	402.00
		1 ½	1.0	569.50
2	х	11⁄4	1.1	469.50
		11⁄2	1.3	487.00
		2	1.2	483.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

† Specify choice clearly on order.

P560

STYLE P560 END CAP

Refer to publication 18.11

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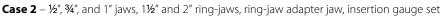
Nominal Size	Approx. Weight Each	Price
inches	lb	Each
1/2	0.1	\$349.50
3⁄4	0.1	378.50
1	0.3	397.00
11/2	0.4	468.50
2	0.5	576.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

PFT510 Vic-Press™ Tool

The Vic-Press™ tool for ASTM A-312 Schedule 10S stainless steel pipe arrives in 2 carrying cases and includes:

Case 1 – PFT510 Vic-Press[™] tool, 2 batteries, 120 VAC charger, wire brush, and 1 tube of lubricant



WARNING:The PFT510 Vic-Press[™] tool is designed for use only with Vic-Press[™] Schedule 10S system couplings, valves and fittings. Do not attempt to install Schedule 5 Carbon Steel Press products with this tool. Failure to follow this instruction could cause system failure resulting in serious personal injury and property damage. Refer to TM-PFT510 for complete tool operating instructions.

Tool Model	Part Number	Tool Weight/ Shipping Weight Ib #	Tool List Price
PFT510 Vic-Press™ Tool – 110V	R120510PFT	102	\$10317.50

Weight is for tool and complete set of jaws.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



Terms and Conditions of Sale

Terms and Conditions of Sale to Victaulic Distributors

1. SALES TAX is extra where applicable..

2. TERMS OF PAYMENT are net 30 days.

3. MINIMUM INVOICE CHARGE is \$100.00 net for any single order.

4. **SHIPPING TERMS** F.O.B. Shipping Point (our option), Freight prepaid and allowed on single orders having a net price value of \$8,500 and over, for shipment at one time to distributor's warehouse excluding the Northwest Territories, the Yukon and Nunavut. Freight Collect on single orders less than \$8,500 net. Special shipping methods or packaging are available at the distributor's expense. Additional freight charges may be incurred for specific product lines (i.e. large diameter couplings, fittings, valves and expansion compensators.

5. **ROUTING** The most economical routing to recognized delivery points will be used at our discretion. If special routing is desired, order should so state.

6. **SHIPMENT DATE** We accept your order subject to the approval of our Credit Department and contingent upon strikes, accidents and causes beyond our control and to the conditions hereafter set out. Victaulic will endeavour to ship by the scheduled delivery date, but reserves the right to ship within a reasonable period thereafter. Under no circumstances shall Victaulic be liable for damages of any kind, including but not limited to incidental or consequential damages for lost profits or lost sales or liquidated damages, directly or indirectly arising from delays or failure to meet shipping dates.

7. SHORTAGES All material is carefully examined, counted and packed by experienced employees. Claims for corrections must be made within 10 days of receipt of goods. We prove our count by weight. Claims for shortages are subject to that test.

8. **SHIPPING LOSS, DAMAGE OR DELAY** All shipped material become the property of the buyer when the freight company takes delivery of the products even if prices quoted includes freight charges. The freight company is responsible to the buyer for complete and safe delivery of the goods. It is the buyer's responsibility to file claim with the freight company of any loss, damage of incomplete delivery of goods purchased. For your own protection, have the transportation company's agent verify damages, shortages or transport delays and note them on freight bill over his signature. Victaulic's responsibility ceases when goods are delivered to the carrier in good condition and its receipt obtained.

9. **CANCELLATIONS** Orders accepted cannot be countermanded without our written consent. Orders for all non-standard (non-cancellable and non-returnable) items whether in the price list and indicated by prices in shaded areas, or made to order, cannot be cancelled.

10. **MATERIAL RETURNS** Sale is final of all non-standard (non-cancellable and non-returnable) items, whether in the price list and indicated by prices in shaded areas, or made to order. Victaulic reserves the right to change the standard/non-standard item designation without notice. Return will be authorized for such material only in the case of Victaulic shipping or order processing error that is reported in no more than 10 days of shipment. Surplus Victaulic products that are accepted for return will be authorized with a Return Material Authorization (RMA) number and an estimate of credit that is based on original invoice amounts. Any material returned to Victaulic will be accepted only if clearly marked with an RMA number and received in one shipment. Credit will be offered only for standard price list items (indicated by prices not shaded) that can be made resalable. Valves must be resalable and packaged as originally shipped. Valves will not be refurbished. Sprinkler heads must be returned in unopened original factory standard lot packaging and in resalable condition without evidence of tampering or damage. No credit will be given for gaskets whether loose or in couplings. Final credit will be less a 35% restocking charge, refurbishing costs and original freight paid. On amounts returned with a net value totaling under \$500, the restocking fee will be \$175 minimum. Further conditions may apply on return of certain materials. Contact Victaulic for details when considering a return.

11. CHANGES TO TERMS No alteration, modification or waiver of these terms and conditions whether on customer's purchase order or otherwise shall be valid unless the change is specifically accepted in writing by an authorized representative of Victaulic.

Victaulic Company of Canada maintains a continual policy of product improvement and, therefore, reserves the right to change prices, terms and conditions of sale, product specifications, designs, and standard equipment without notice and without incurring obligation.

Warranty

We warrant all products to be free from defects in materials and workmanship under normal conditions of use and service. Our obligation under this warranty is limited to repairing or replacing at our option at our factory any product which shall within one year after delivery to original buyer be returned with transportation charges prepaid, and which our examination shall show to our satisfaction to have been defective.

THIS WARRANTY IS MADE EXPRESSLY IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE BUYER'S SOLE AND EXLUSIVE REMEDY SHALL BE FOR THE REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCTS AS PROVIDED HEREIN. THE BUYER AGREES THAT NO OTHER REMEDY (INCLUDING, BUT NOT LIMITED TO, INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR LOST PROFITS, LOST SALES, INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE TO HIM.

Victaulic neither assumes nor authorizes any person to assume for it any other liability in connection with the sale of such products.

This warranty shall not apply to any product which has been subject to misuse, negligence or accident, which has been repaired or altered in any manner outside of Victaulic's factory or which has been used in a manner contrary to Victaulic's instructions or recommendations. Victaulic shall not be responsible for design errors due to inaccurate or incomplete information supplied by the Buyer or its representatives.

Items purchased by Victaulic and resold will have the original equipment manufacturer's warranty extended to Victaulic customers.

PRODUCTS FOR IPS

STAINLESS STEEL PRICE LIST

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