

PRICE GROUP	DESCRIPTION	DISCOUNT MULTIPLIER
05	PVC INSERT FITTINGS	



PRODUCTS | PRICE LIST

PVC INSERT PRESSURE FITTINGS

AGINS | EFFECTIVE NOVEMBER 1, 2021

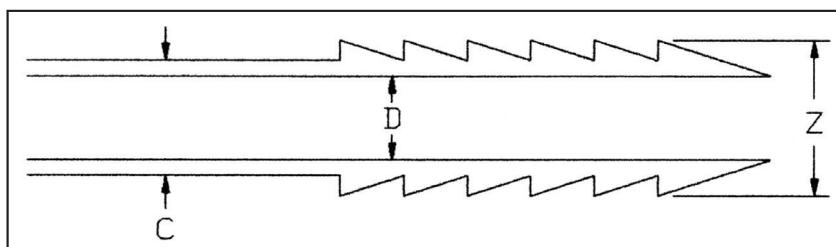
RECOMMENDED INSTALLATION PROCEDURES

INSERT (BARBED) CONNECTIONS:

Sizes $\frac{1}{2}$, $\frac{3}{4}$ and 1 inch - one clamp directly over barbs.

Sizes 1 $\frac{1}{4}$ inch and greater - one clamp directly over barbs plus one additional clamp.

INSERT DIAMETER DIMENSIONS



MAXIMUM DIAMETERS

Size	C MAX	D MIN	Z MAX
$\frac{1}{2}$	0.635	0.406	0.665
$\frac{3}{4}$	0.835	0.562	0.865
1	1.055	0.750	1.095
1 $\frac{1}{4}$	1.375	0.995	1.425
1 $\frac{1}{2}$	1.605	1.125	1.665
2	2.065	1.656	2.125
2 $\frac{1}{2}$	2.460	2.062	2.520
3	3.065	2.600	3.125
4	4.030	3.525	4.090

[illegible]

PVC INSERT FITTINGS PRICE LIST

TEES



Insert

TEE				
Part No	Size (in)	Ctn Qty	Code	List Price
1401-005	1/2	50	05	4.21
1401-007	3/4	50	05	4.59
1401-010	1	25	05	5.93
1401-012	1 1/4	10	05	9.27
1401-015	1 1/2	10	05	10.51
1401-020	2	10	05	20.76
1401-030	3	5	05	74.68



Insert x Insert x
Reducing Insert

REDUCING TEE				
Part No	Size (in)	Ctn Qty	Code	List Price
1401-101	3/4 x 3/4 x 1/2	25	05	5.18
1401-130	1 x 1 x 1/2	25	05	6.06
1401-131	1 x 1 x 3/4	25	05	6.10
1401-166	1 1/4 x 1 1/4 x 1/2	25	05	7.94
1401-167	1 1/4 x 1 1/4 x 3/4	25	05	7.94
1401-168	1 1/4 x 1 1/4 x 1	25	05	7.94
1401-209	1 1/2 x 1 1/2 x 1/2	10	05	13.83
1401-210	1 1/2 x 1 1/2 x 3/4	10	05	13.83
1401-211	1 1/2 x 1 1/2 x 1	10	05	13.83
1401-212	1 1/2 x 1 1/2 x 1 1/4	10	05	13.83
1401-247	2 x 2 x 1/2	10	05	19.70
1401-248	2 x 2 x 3/4	10	05	19.70
1401-249	2 x 2 x 1	10	05	19.70
1401-250	2 x 2 x 1 1/4	10	05	20.62
1401-251	2 x 2 x 1 1/2	10	05	21.24



Insert x
Reducing Insert
x Reducing
Insert

REDUCING TEE				
Part No	Size (in)	Ctn Qty	Code	List Price
1401-094	3/4 x 1/2 x 1/2	25	05	5.66
1401-125	1 x 3/4 x 3/4	25	05	9.84
1401-157	1 1/4 x 1 x 3/4	25	05	11.31
1401-158	1 1/4 x 1 x 1	25	05	11.31
1401-202	1 1/2 x 1 1/4 x 1	10	05	14.20
1401-203	1 1/2 x 1 1/4 x 1 1/4	10	05	14.20



Insert x Insert x
Double Helix

TEE				
Part No	Size (in)	Ctn Qty	Code	List Price
1401-099	3/4	25	05	6.54
1401-129	1	25	05	7.16



Slip x Slip x Insert

TRANSITION TEE				
Part No	Size (in)	Ctn Qty	Code	List Price
1102-249	2 x 2 x 1	10	01	10.38

*See Schedule 40 Price List; Discounts will vary.



Insert x Insert x
Bullhead Insert

BULLHEAD TEE				
Part No	Size (in)	Ctn Qty	Code	List Price
1401-074	1/2 x 1/2 x 3/4	25	05	11.37
1401-102	3/4 x 3/4 x 1	25	05	13.08
1401-132	1 x 1 x 1 1/4	25	05	18.26



Insert x Insert
x FPT

COMBINATION TEE				
Part No	Size (in)	Ctn Qty	Code	List Price
1402-005	1/2	50	05	4.59
1402-007	3/4	50	05	6.84
1402-010	1	25	05	8.08
1402-012	1 1/4	10	05	11.87
1402-015	1 1/2	10	05	20.62
1402-020	2	10	05	25.58



Insert x Insert
x FPT

COMBINATION TEE				
Part No	Size (in)	Ctn Qty	Code	List Price
1402-101	3/4 x 3/4 x 1/2	25	05	5.66
1402-130	1 x 1 x 1/2	25	05	7.47
1402-131	1 x 1 x 3/4	25	05	7.47
1402-166	1 1/4 x 1 1/4 x 1/2	25	05	10.16
1402-167	1 1/4 x 1 1/4 x 3/4	25	05	11.24
1402-168	1 1/4 x 1 1/4 x 1	25	05	11.87
1402-209	1 1/2 x 1 1/2 x 1/2	10	05	15.64
1402-210	1 1/2 x 1 1/2 x 3/4	10	05	18.57
1402-211	1 1/2 x 1 1/2 x 1	10	05	18.57
1402-212	1 1/2 x 1 1/2 x 1 1/4	10	05	19.03
1402-247	2 x 2 x 1/2	10	05	20.99
1402-248	2 x 2 x 3/4	10	05	22.21
1402-249	2 x 2 x 1	10	05	24.41
1402-251	2 x 2 x 1 1/2	10	05	25.58



Insert x
Reducing Insert
x Reducing FPT

COMBINATION TEE				
Part No	Size (in)	Ctn Qty	Code	List Price
1402-094	3/4 x 1/2	25	05	7.46
1402-124	1 x 3/4 x 1/2	25	05	9.32
1402-125	1 x 3/4 x 3/4	25	05	11.09
1402-156	1 1/4 x 1 x 1/2	25	05	13.73
1402-157	1 1/4 x 1 x 3/4	25	05	16.07



Insert x Insert
x MPT

COMBINATION TEE				
Part No	Size (in)	Ctn Qty	Code	List Price
1403-005	1/2	50	05	5.82
1403-007	3/4	50	05	7.94
1403-010	1	25	05	10.16
1403-012	1 1/4	10	05	13.28
1403-015	1 1/2	10	05	14.82



Insert x Insert

90° ELBOW

Part No	Size (in)	Ctn Qty	Code	List Price
1406-005	½	50	05	3.83
1406-007	¾	50	05	4.69
1406-010	1	25	05	5.19
1406-012	1¼	10	05	5.82
1406-015	1½	10	05	6.84
1406-020	2	10	05	9.60
1406-030	3	8	05	54.61



Insert x Reducing Insert

90° REDUCING ELBOW

Part No	Size (in)	Ctn Qty	Code	List Price
1406-101	¾ x ½	25	05	4.44
1406-131	1 x ¾	25	05	5.47
1406-168	1¼ x 1	25	05	8.08
1406-212	1½ x 1¼	10	05	9.60



Insert x FPT

90° COMBINATION ELBOW

Part No	Size (in)	Ctn Qty	Code	List Price
1407-005	½	50	05	4.34
1407-007	¾	50	05	4.69
1407-010	1	25	05	6.06
1407-012	1¼	10	05	8.96
1407-015	1½	10	05	10.16
1407-020	2	10	05	17.23



Insert x FPT

90° Reducing Combination Elbow

Part No	Size (in)	Ctn Qty	Code	List Price
1407-101	¾ x ½	50	05	4.44
1407-130	1 x ½	25	05	4.69
1407-131	1 x ¾	25	05	5.47
1407-166	1¼ x ½	25	05	8.08
1407-167	1¼ x ¾	25	05	8.08
1407-168	1¼ x 1	25	05	8.08
1407-211	1½ x 1	10	05	9.18
1407-212	1½ x 1¼	10	05	10.00
1407-251	2 x 1½	10	05	16.32



Insert x Slip

90° ELBOW

Part No	Size (in)	Ctn Qty	Code	List Price
127-957	1½	50	05	17.53



Insert x MPT

90° COMBINATION ELBOW

Part No	Size (in)	Ctn Qty	Code	List Price
1413-005	½	50	05	4.84
1413-007	¾	50	05	6.71
1413-010	1	25	05	8.79
1413-012	1¼	10	05	11.68
1413-015	1½	10	05	15.51
1413-020	2	10	05	24.47



FIPT x Insert

SIDE OUTLET ELBOW

Part No	Size (in)	Ctn Qty	Code	List Price
1414-101	¾ x ¾ x ½	50	05	11.09
1414-130	1 x 1 x ½	25	05	11.92
1414-131	1 x 1 x ¾	25	05	11.92



Insert

SIDE OUTLET TEE

Part No	Size (in)	Ctn Qty	Code	List Price
1416-007	¾	50	05	14.29
1416-101	¾ x ½	50	05	14.29
1416-130	1 x ½	50	05	15.20
1416-131	1 x ¾	50	05	15.20

CROSS



Insert

CROSS

Part No	Size (in)	Ctn Qty	Code	List Price
1420-007	¾	25	05	11.04
1420-010	1	25	05	13.70

PVC INSERT FITTINGS PRICE LIST

COUPLINGS, ADAPTERS



Insert x Insert

COUPLING				
Part No	Size (in)	Ctn Qty	Code	List Price
1429-005	1/2	50	05	1.97
1429-007	3/4	50	05	2.37
1429-010	1	50	05	2.49
1429-012	1 1/4	25	05	3.64
1429-015	1 1/2	25	05	4.31
1429-020	2	10	05	8.22
1429-030	3	10	05	35.86
1429-040	4	10	05	48.81



Insert x MPT

MALE ADAPTER				
Part No	Size (in)	Ctn Qty	Code	List Price
1436-005	1/2	50	05	1.96
1436-007	3/4	50	05	2.37
1436-010	1	50	05	2.44
1436-012	1 1/4	20	05	3.88
1436-015	1 1/2	25	05	4.31
1436-020	2	10	05	8.27
1436-030	3	10	05	39.12
1436-040	4	10	05	54.38



Insert x Reducing Insert

REDUCING COUPLING				
Part No	Size (in)	Ctn Qty	Code	List Price
1429-101	3/4 x 1/2	50	05	3.18
1429-130	1 x 1/2	50	05	4.36
1429-131	1 x 3/4	50	05	3.30
1429-167	1 1/4 x 3/4	25	05	6.73
1429-168	1 1/4 x 1	25	05	5.19
1429-210	1 1/2 x 3/4	25	05	8.22
1429-211	1 1/2 x 1	25	05	7.84
1429-212	1 1/2 x 1 1/4	25	05	6.10
1429-249	2 x 1	10	05	11.09
1429-250	2 x 1 1/4	10	05	10.31
1429-251	2 x 1 1/2	10	05	9.81



Reducing MPT x Insert

REDUCING MALE ADAPTER				
Part No	Size (in)	Ctn Qty	Code	List Price
1436-074	1/2 x 3/4	50	05	6.10
1436-075	1/2 x 1	50	05	6.38
1436-102	3/4 x 1	50	05	6.38
1436-132	1 x 1 1/4	25	05	7.68
1436-133	1 x 1 1/2	25	05	11.61
1436-169	1 1/4 x 1 1/2	10	05	11.61
1436-213	1 1/2 x 2	10	05	14.87



MPT x Reducing Insert

REDUCING MALE ADAPTER				
Part No	Size (in)	Ctn Qty	Code	List Price
1436-101	3/4 x 1/2	50	05	5.51
1436-131	1 x 3/4	50	05	5.66
1436-167	1 1/4 x 3/4	25	05	6.73
1436-168	1 1/4 x 1	25	05	7.20
1436-211	1 1/2 x 1	25	05	8.79
1436-212	1 1/2 x 1 1/4	25	05	8.79
1436-251	2 x 1 1/2	10	05	14.76



Insert x Double Helix

REDUCING COUPLING				
Part No	Size (in)	Ctn Qty	Code	List Price
1429-099	3/4	50	05	4.23
1429-129	1	50	05	4.51

ADAPTERS



Insert x Spigot/Slip

FITTING ADAPTER				
Part No	Size (in)	Ctn Qty	Code	List Price
1432-010	1 x 1 Spigot (3/4 Slip)	50	05	5.82
1432-131	3/4 x 1 Spigot (3/4 Slip)	50	05	5.82



MPT x 2" length SP

POOL ADAPTER				
Part No	Size (in)	Ctn Qty	Code	List Price
1436-170	1 1/4	25	05	10.38
1436-205	1 1/2 x 1 1/4 x 2	25	05	11.97



Insert x SP

INSERT ADAPTER (WHITE PVC)				
Part No	Size (in)	Ctn Qty	Code	List Price
460-007	3/4 x 3/4 SP (1/2 Slip)	50	01	*
460-010	1 x 1 SP (3/4 Slip)	50	01	*
460-015	1 1/2 x 1 1/2 SP	25	01	*

*See Schedule 40 Price List; Discounts will vary.



Insert x FPT

FEMALE ADAPTER				
Part No	Size (in)	Ctn Qty	Code	List Price
1435-005	1/2	50	05	8.60
1435-007	3/4	50	05	9.32
1435-101	1/2 x 3/4	50	05	11.06
1435-010	1	50	05	10.31
1435-012	1 1/4	25	05	12.66
1435-015	1 1/2	25	05	16.07
1435-020	2	10	05	20.44



Slip x Insert PVC pipe to Flexible pipe

ADAPTER (WHITE PVC)				
Part No	Size (in)	Ctn Qty	Code	List Price
474-007	3/4	50	01	*
474-010	1	50	01	*
474-015	1 1/2	25	01	*

*See Schedule 40 Price List; Discounts will vary.



Insert

INSERT PLUG

Part No	Size (in)	Ctn Qty	Code	List Price
1449-005	1/2	100	05	3.49
1449-007	3/4	100	05	3.64
1449-010	1	50	05	4.90
1449-012	1 1/4	25	05	6.21
1449-015	1 1/2	25	05	6.80
1449-020	2	10	05	11.97

RISER EXTENDER



MPT x FPT

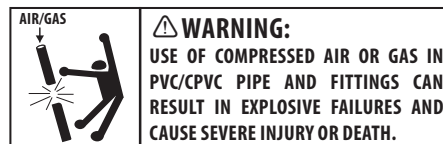
RISER EXTENDER (WHITE PVC)

Part No	Size (in)	Ctn Qty	Code	List Price
434-005	1/2 x 2 1/16 lg	50	01	*
434-007	3/4 x 1 5/8 lg	50	01	*
434-008	3/4 x 2 15/16 lg	50	01	*
434-020	2 x 2 11/16 lg	25	01	*
439-005	1/2 x 1 3/8 lg	50	01	*

*See Schedule 40 Price List; Discounts will vary.

PVC INSERT FITTINGS PRICE LIST

DO NOT USE LASCO FITTINGS FOR COMPRESSED AIR OR GASES.
DO NOT TEST PVC PIPING SYSTEMS WITH COMPRESSED AIR OR GASES.
DO NOT USE FITTINGS WITH LIQUIDS NOT RECOMMENDED BY LASCO.
MODIFICATIONS OF FITTINGS VOIDS THE WARRANTY.



STANDARDS AND SPECIFICATIONS – PVC INSERTS

- | | |
|-------------|---|
| ASTM D-2609 | – Plastic Insert Fittings for Polyethylene (PE) Plastic Pipe. |
| ASTM D-1784 | – Rigid Poly (Vinyl Chloride) (PVC) Compounds and Chlorinated Poly (Vinyl Chloride) (CPVC) Compounds. |
| ASTM F-1970 | – Standard Specification for Special Engineered Fittings, Appurtenances or Valves for use in Poly (Vinyl Chloride) (PVC) or Chlorinated Poly (Vinyl Chloride) (CPVC) Systems. |
| MATERIAL | – LASCO Schedule 40 Fittings are produced from PVC TYPE 1, CELL Classification 12454-B. |
| LISTINGS | – NSF (National Sanitation Foundation) for potable water services. |



CUSTOMER SERVICE

Phone: (315) 451-1100 or (800) 776-2266 | Fax: (800) 729-3299
7652 Morgan Road • Liverpool, New York 13090