

**PLASTIC PIPE
PVC & CPVC**



**PVC SCHEDULE 40 (WHITE)
PVC SCHEDULE 80 (GRAY)
CPVC SCHEDULE 80 HI-TEMP (LIGHT GRAY)**

STANDARD LENGTH: 20'

PVC PIPE: 10' LENGTHS AVAILABLE
CPVC PIPE: 20' LENGTHS ONLY

PIPE SIZE	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/4"	—	#PP82	—
3/8"	—	#PP83	—
1/2"	#PP45	#PP85	#CPP5
3/4"	#PP47	#PP87	#CPP7
1"	#PP410	#PP810	#CPP10
1-1/4"	#PP412	#PP812	#CPP12
1-1/2"	#PP415	#PP815	#CPP15
2"	#PP420	#PP820	#CPP20
2-1/2"	#PP425	#PP825	#CPP25
3"	#PP430	#PP830	#CPP30
4"	#PP440	#PP840	#CPP40
5"	#PP450	—	—
6"	#PP460	#PP860	*
8"	#PP480	#PP880	*
10"	#PP4100	#PP8100	*
12"	#PP4120	#PP8120	*

*AVAILABLE

NOT APPROVED FOR COMPRESSED AIR OR GAS

PVC/CPVC PIPE DIMENSIONS

FOR WORKING PRESSURES, PLEASE CALL

PIPE SIZE	O.D. SCH. 40 & 80	I.D. SCH. 40	I.D. SCH. 80
1/4"	.540	—	.28
3/8"	.675	—	.40
1/2"	.840	.60	.52
3/4"	1.050	.80	.72
1"	1.315	1.03	.93
1-1/4"	1.660	1.36	1.25
1-1/2"	1.900	1.59	1.47
2"	2.375	2.04	1.90
2-1/2"	2.875	2.44	2.28
3"	3.500	3.03	2.85
4"	4.500	3.99	3.77
5"	5.563	5.01	—
6"	6.625	6.02	5.70
8"	8.625	7.93	7.55
10"	10.750	9.96	9.48
12"	12.750	11.88	11.28



**CLEAR PIPE
PVC SCHEDULE 40**

10' LENGTHS

1/2"	#CPP45
3/4"	#CPP47
1"	#CPP410
1-1/4"	#CPP412
1-1/2"	#CPP415
2"	#CPP420
3"	#CPP430
4"	#CPP440

CLEAR FITTINGS, SEE PAGE 93



**PVC
CEMENTS**

PAGES 100 & 101

INNER-OUTER REAMER

**FOR
PLASTIC
PIPE**



1/2" - 1-1/2" #35155

STRAP WRENCH



PIPE SIZE
1/4" - 2" #31340
1" - 5" #31360

PROVIDE EXCELLENT GRIPPING POWER FOR USE ON PLASTIC THREADED FITTINGS. WILL NOT SCRATCH OR DEFORM PIPE OR FITTINGS.

RAM BIT



SEE PAGE 244

PVC PIPE CUTTERS



RATCHET 1/2" - 1-1/4"
MCC #VC-0342
BLADE ONLY: #VCE-0342



RATCHET 1/2" - 2"
MCC #VC-0363



RATCHET 1/4" - 1-1/4"
RIDGID #23498
BLADE ONLY: 27858

PVC CABLE SAW



36" LONG
#4336-S

PERFECT FOR CUTTING PVC PIPE BIGGER THAN 2" OR PIPE IN A CONFINED AREA.

PLASTIC PIPE SAW



13" BLADE #4331
18" BLADE #4333

REPLACEMENT BLADES
PAGE 244

**POCKET DEBURRING
TOOL**



#70415

BLADES ONLY, 5 PACK #70417



PVC & CPVC FITTINGS

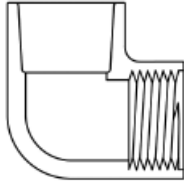
SCHEDULES 40 & 80



PVC SCH. 40 (WHITE)	PVC SCH. 80 (GRAY)	CPVC SCH. 80 (LIGHT GRAY)
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90° S x FIP

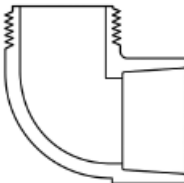
SLIP x FEMALE



	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/2"	P49ST5	P89ST5	CP9ST5
3/4"	P49ST7	P89ST7	CP9ST7
3/4" x 1/2"	P49ST75	—	—
1"	P49ST10	P89ST10	CP9ST10
1-1/4"	P49ST12	P89ST12	CP9ST12
1-1/2"	P49ST15	P89ST15	CP9ST15
2"	P49ST20	P89ST20	CP9ST20
2-1/2"	P49ST25	*	—
3"	P49ST30	*	—
4"	P49ST40	*	*
6"	P49ST60	*	*

STREET 90°
MIP x S

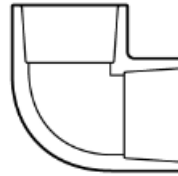
MALE x SLIP



	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/2"	P4S9TS5	—	—
3/4"	P4S9TS7	—	—
1"	P4S9TS10	—	—
1-1/4"	P4S9TS12	—	—
1-1/2"	P4S9TS15	—	—
2"	P4S9TS20	—	—
3"	P4S9TS30	—	—

PVC & CPVC FITTINGS

SCHEDULES 40 & 80

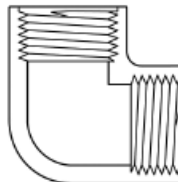


90° S x S

SLIP x SLIP

	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/4"	—	P892	*
3/8"	—	P893	*
1/2"	P495	P895	CP95
3/4"	P497	P897	CP97
1"	P4910	P8910	CP910
1-1/4"	P4912	P8912	CP912
1-1/2"	P4915	P8915	CP915
2"	P4920	P8920	CP920
2-1/2"	P4925	P8925	CP925
3"	P4930	P8930	CP930
4"	P4940	P8940	CP940
5"	P4950	*	*
6"	P4960	P8960	*
8"	P4980	P8980	*
10"	P49100	*	*
12"	P49120	*	*

NOTE: 10" & 12" SIZES ARE LOW PRESSURE FABRICATED FITTINGS. RATED UP TO 130# @ 73°F



90° FIP x FIP

FEMALE x FEMALE

	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/4"	—	P89T2	*
3/8"	—	P89T3	*
1/2"	P49T5	P89T5	CP9T5
3/4"	P49T7	P89T7	CP9T7
1"	P49T10	P89T10	CP9T10
1-1/4"	P49T12	P89T12	CP9T12
1-1/2"	P49T15	P89T15	CP9T15
2"	P49T20	P89T20	CP9T20
2-1/2"	—	P89T25	*
3"	—	P89T30	*
4"	—	P89T40	*

* = AVAILABLE

PVC & CPVC FITTINGS

SCHEDULES 40 & 80

LONG SWEEP 90°

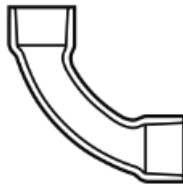


PLAIN ENDS

PIPE SIZE	x	RADIUS	PVC SCH. 40	PVC SCH. 80
3/4"	x	5-1/2"	P49L7	P89L7
1"	x	6"	P49L10	P89L10
1-1/4"	x	8"	P49L12	P89L12
1-1/2"	x	8-1/2"	P49L15	P89L15
2"	x	12"	P49L20	P89L20
2-1/2"	x	13-1/2"	P49L25	P89L25
3"	x	18"	P49L30	P89L30
4"	x	24"	P49L40	P89L40
6"	x	36"	P49L60	P89L60
8"	x	48"	P49L80	P89L80

(6" & 8": MINIMUM QUANTITIES APPLY)

MOLDED LONG SWEEP 90° (COMPACT)



SOCKET ENDS

PIPE SIZE	PVC SCH. 40	PVC SCH. 80
1/2"	*	806-005LSF
3/4"	*	806-007LSF
1"	*	806-010LSF
1-1/4"	*	806-012LSF
1-1/2"	*	806-015LSF
2"	*	806-020LSF
2-1/2"	—	806-025LSF
3"	—	806-030LSF
4"	—	806-040LSF
6"	—	*

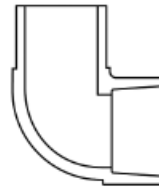
(AVAILABLE IN CPVC SCH. 80)

* = AVAILABLE

PVC & CPVC FITTINGS

SCHEDULES 40 & 80

STREET 90° SPG. x S

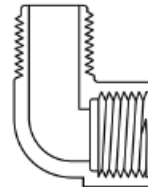


SPIGOT x SLIP

	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/2"	P4S95	P8S95	CPS95
3/4"	P4S97	P8S97	CPS97
1"	P4S910	P8S910	CPS910
1-1/4"	P4S912	P8S912	CPS912
1-1/2"	P4S915	P8S915	CPS915
2"	P4S920	P8S920	CPS920
2-1/2"	P4S925	—	—
3"	P4S930	P8S930	*
4"	P4S940	P8S940	*

LARGER SIZES AVAILABLE

STREET 90° MIP x FIP



MALE x FEMALE

	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/2"	P4S9T5	—	—
3/4"	P4S9T7	—	—
1"	P4S9T10	—	—
1-1/4"	P4S9T12	—	—
1-1/2"	P4S9T15	—	—
2"	P4S9T20	—	—
3"	*	—	—

BLACK HDPE (FOR SPRINKLERS)

1/2"	PMS95
3/4"	PMS97
1"	PMS910

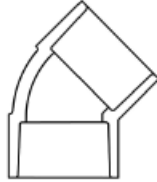
WARNING: PVC NOT FOR USE WITH COMPRESSED AIR OR GAS.

PVC & CPVC FITTINGS

SCHEDULES 40 & 80

45° S x S

SLIP x SLIP

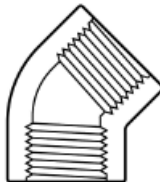


	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/4"	—	P842	*
3/8"	—	P843	*
1/2"	P445	P845	CP45
3/4"	P447	P847	CP47
1"	P4410	P8410	CP410
1-1/4"	P4412	P8412	CP412
1-1/2"	P4415	P8415	CP415
2"	P4420	P8420	CP420
2-1/2"	P4425	P8425	CP425
3"	P4430	P8430	CP430
4"	P4440	P8440	CP440
5"	P4450	*	*
6"	P4460	P8460	*
8"	P4480	P8480	*
10"	P44100	P84100	*
12"	P44120	*	*

LARGER SIZES AVAILABLE

45° T x T

FEMALE x FEMALE



	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/4"	—	P84T2	*
3/8"	—	P84T3	*
1/2"	—	P84T5	CP4T5
3/4"	—	P84T7	CP4T7
1"	—	P84T10	CP4T10
1-1/4"	—	P84T12	CP4T12
1-1/2"	—	P84T15	CP4T15
2"	—	P84T20	CP4T20
2-1/2"	—	*	*
3"	—	*	*
4"	—	*	*

* = AVAILABLE

PVC & CPVC FITTINGS

SCHEDULES 40 & 80



**PVC
SCH. 40
(WHITE)**

**PVC
SCH. 80
(GRAY)**

**CPVC
SCH. 80
(LIGHT GRAY)**

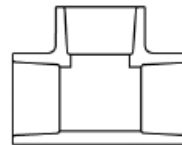


22-1/2° S x S

SLIP x SLIP

	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
2"	P4220	*	*
2-1/2"	P4225	*	*
3"	P4230	*	*
4"	P4240	*	*
6"	P4260	*	*

OTHER SIZES AVAILABLE



**TEE
S x S x S**

ALL SLIP

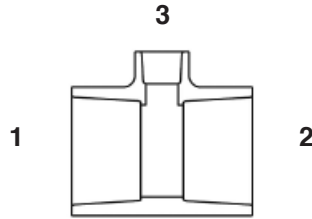
	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/4"	—	P8T2	*
3/8"	—	P8T3	*
1/2"	P4T5	P8T5	CPT5
3/4"	P4T7	P8T7	CPT7
1"	P4T10	P8T10	CPT10
1-1/4"	P4T12	P8T12	CPT12
1-1/2"	P4T15	P8T15	CPT15
2"	P4T20	P8T20	CPT20
2-1/2"	P4T25	P8T25	CPT25
3"	P4T30	P8T30	CPT30
4"	P4T40	P8T40	CPT40
5"	P4T50	*	—
6"	P4T60	P8T60	*
8"	P4T80	P8T80	*
10"	P4T100	P8T100	*
12"	P4T120	*	*

PVC & CPVC FITTINGS

SCHEDULES 40 & 80

REDUCING TEE
S x S x S

ALL SLIP



	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
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1 & 2 x 3

3/4" x 1/2"	P4T75	P8T75	*
1" x 1/2"	P4T105	P8T105	*
1" x 3/4"	P4T107	P8T107	*
1-1/4" x 1/2"	P4T125	P8T125	*
1-1/4" x 3/4"	P4T127	P8T127	*
1-1/4" x 1"	P4T1210	P8T1210	*
1-1/2" x 1/2"	P4T155	P8T155	*
1-1/2" x 3/4"	P4T157	P8T157	*
1-1/2" x 1"	P4T1510	P8T1510	*
1-1/2" x 1-1/4"	P4T1512	P8T1512	*
2" x 1/2"	P4T205	P8T205	*
2" x 3/4"	P4T207	P8T207	*
2" x 1"	P4T2010	P8T2010	*
2" x 1-1/4"	P4T2012	P8T2012	*
2" x 1-1/2"	P4T2015	P8T2015	*
2-1/2" x 1"	P4T2510	*	*
2-1/2" x 1-1/4"	*	*	*
2-1/2" x 1-1/2"	P4T2515	P8T2515	*
2-1/2" x 2"	P4T2520	P8T2520	*
3" x 1"	P4T3010	*	*
3" x 1-1/4"	*	*	*
3" x 1-1/2"	P4T3015	P8T3015	*
3" x 2"	P4T3020	P8T3020	*
3" x 2-1/2"	*	*	*
4" x 1"	P4T4010	*	*
4" x 1-1/4"	*	*	*
4" x 1-1/2"	P4T4015	*	*
4" x 2"	P4T4020	P8T4020	*
4" x 2-1/2"	*	*	*
4" x 3"	P4T4030	P8T4030	*
6" x 2"	P4T6020	*	*
6" x 2-1/2"	*	*	*
6" x 3"	P4T6030	P8T6030	*
6" x 4"	P4T6040	P8T6040	*
8" x 2"	*	*	*
8" x 3"	*	*	*
8" x 4"	P4T8040	*	*
8" x 6"	P4T8060	*	*

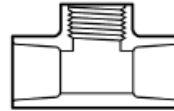
* = AVAILABLE

PVC & CPVC FITTINGS

SCHEDULES 40 & 80

TEE
S x S x FIP

SLIP x SLIP x FEMALE



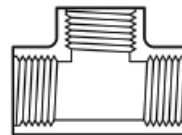
	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
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1/2"	P4TST5	P8TST5	CPTST5
3/4"	P4TST7	P8TST7	CPTST7
1"	P4TST10	P8TST10	CPTST10
1-1/4"	P4TST12	P8TST12	*
1-1/2"	P4TST15	P8TST15	*
2"	P4TST20	P8TST20	*
2-1/2"	*	—	—
3"	*	*	*
4"	*	*	*

REDUCING:

3/4" x 1/2"	P4TST75	*	*
1" x 1/2"	P4TST105	*	*
1" x 3/4"	P4TST107	*	*

MANY OTHER REDUCING SIZES AVAILABLE



**TEE
FIP**

FEMALE THREADED

	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
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1/4"	—	P8TT2	*
3/8"	—	P8TT3	*
1/2"	P4TT5	P8TT5	CPTT5
3/4"	P4TT7	P8TT7	CPTT7
1"	P4TT10	P8TT10	CPTT10
1-1/4"	P4TT12	P8TT12	CPTT12
1-1/2"	P4TT15	P8TT15	CPTT15
2"	P4TT20	P8TT20	CPTT20
2-1/2"	—	P8TT25	*
3"	—	P8TT30	*
4"	—	P8TT40	*

PVC & CPVC FITTINGS

SCHEDULES 40 & 80



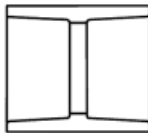
**PVC
SCH. 40
(WHITE)**

**PVC
SCH. 80
(GRAY)**

**CPVC
SCH. 80
(LIGHT GRAY)**

**COUPLING
S x S**

SLIP x SLIP



	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/4"	—	P8CO2	*
3/8"	—	P8CO3	*
1/2"	P4CO5	P8CO5	CPCO5
3/4"	P4CO7	P8CO7	CPCO7
1"	P4CO10	P8CO10	CPCO10
1-1/4"	P4CO12	P8CO12	CPCO12
1-1/2"	P4CO15	P8CO15	CPCO15
2"	P4CO20	P8CO20	CPCO20
2-1/2"	P4CO25	P8CO25	CPCO25
3"	P4CO30	P8CO30	CPCO30
4"	P4CO40	P8CO40	CPCO40
5"	P4CO50	P8CO50	*
6"	P4CO60	P8CO60	*
8"	P4CO80	P8CO80	*
10"	P4CO100	P8CO100	*
12"	P4CO120	P8CO120	*

LARGER SIZES AVAILABLE

* = AVAILABLE

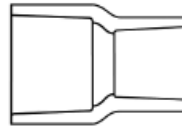
**** WEBSITE ****



www.spearsmfg.com

PVC & CPVC FITTINGS

SCHEDULES 40 & 80

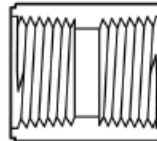


**REDUCING COUPLING
S x S**

SLIP x SLIP

	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
3/4" x 1/2"	P4CO75	P8CO75	*
1" x 1/2"	P4CO105	P8CO105	*
1" x 3/4"	P4CO107	P8CO107	*
1-1/4" x 1"	P4CO1210	P8CO1210	*
1-1/2" x 1"	P4CO1510	*	*
1-1/2" x 1-1/4"	P4CO1512	P8CO1512	*
2" x 1"	P4CO2010	*	*
2" x 1-1/2"	P4CO2015	P8CO2015	*
2-1/2" x 2"	P4CO2520	P8CO2520	*
3" x 2"	P4CO3020	P8CO3020	*
4" x 2"	P4CO4020	*	*
4" x 3"	P4CO4030	P8CO4030	*

MANY OTHER SIZES AVAILABLE



**COUPLING
T x T**

FEMALE THREADED

	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/4"	—	P8COT2	*
3/8"	—	P8COT3	*
1/2"	P4COT5	P8COT5	CPCOT5
3/4"	P4COT7	P8COT7	CPCOT7
1"	P4COT10	P8COT10	CPCOT10
1-1/4"	—	P8COT12	CPCOT12
1-1/2"	—	P8COT15	CPCOT15
2"	—	P8COT20	CPCOT20
2-1/2"	—	P8COT25	*
3"	—	P8COT30	*
4"	—	P8COT40	*

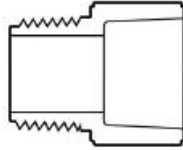
NOTE: 10" & 12" SIZES ARE LOW PRESSURE FABRICATED FITTINGS. RATED UP TO 130# @ 73°F

PVC & CPVC FITTINGS

SCHEDULES 40 & 80

MALE ADAPTER

MALE x SLIP



	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/2"	P4M5	P8M5	CPM5
3/4"	P4M7	P8M7	CPM7
1"	P4M10	P8M10	CPM10
1-1/4"	P4M12	P8M12	CPM12
1-1/2"	P4M15	P8M15	CPM15
2"	P4M20	P8M20	CPM20
2-1/2"	P4M25	P8M25	CPM25
3"	P4M30	P8M30	CPM30
4"	P4M40	P8M40	CPM40
6"	P4M60	P8M60	*
8"	P4M80	*	*
10"	*	*	*
12"	*	*	—

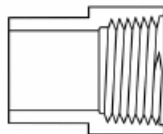
REDUCING:

1/2" x 3/4"	P4M57	—	—
3/4" x 1/2"	P4M75	—	—
3/4" x 1"	P4M710	—	—
1" x 3/4"	P4M107	—	—

OTHER SIZES AVAILABLE

**FITTING x FEMALE
ADAPTER**

SPIGOT x FEMALE
(FITS INTO FITTING)



	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/2"	P4FF5	P8FF5	CPFF5
3/4"	P4FF7	P8FF7	CPFF7
1"	P4FF10	P8FF10	CPFF10
1-1/4"	P4FF12	P8FF12	CPFF12
1-1/2"	P4FF15	P8FF15	CPFF15
2"	P4FF20	P8FF20	CPFF20
2-1/2"	—	—	—
3"	P4FF30	P8FF30	*
4"	P4FF40	P8FF40	*

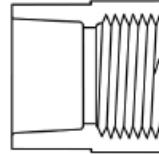
(PVC SCH. 80: REINFORCED COLLAR)

PVC & CPVC FITTINGS

SCHEDULES 40 & 80

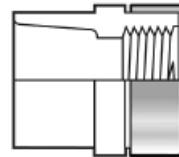
FEMALE ADAPTER

SLIP x FEMALE



	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/4"	—	P8F2	*
3/8"	—	P8F3	*
1/2"	P4F5	P8F5	CPF5
3/4"	P4F7	P8F7	CPF7
1"	P4F10	P8F10	CPF10
1-1/4"	P4F12	P8F12	CPF12
1-1/2"	P4F15	P8F15	CPF15
2"	P4F20	P8F20	CPF20
2-1/2"	P4F25	P8F25	CPF25
3"	P4F30	P8F30	CPF30
4"	P4F40	P8F40	CPF40
6"	P4F60	P8F60	*
8"	P4F80	P8F80	*

LARGER SIZES AVAILABLE



**REINFORCED
FEMALE ADAPTER
(STAINLESS STEEL
COLLAR)**

SLIP x FEMALE

	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/2"	P4FSR5	P8FSR5	*
3/4"	P4FSR7	P8FSR7	*
1"	P4FSR10	P8FSR10	*
1-1/4"	P4FSR12	P8FSR12	*
1-1/2"	P4FSR15	P8FSR15	*
2"	P4FSR20	P8FSR20	*
2-1/2"	*	P8FSR25	*
3"	P4FSR30	P8FSR30	*
4"	P4FSR40	P8FSR40	*
6"	—	*	*

**WARNING: PVC NOT FOR USE WITH
COMPRESSED AIR OR GAS.**

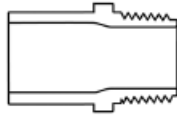
* = AVAILABLE

PVC & CPVC FITTINGS

SCHEDULES 40 & 80

**FITTING x MALE
ADAPTER**

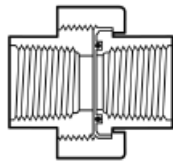
SPIGOT x MALE
(FITS INTO FITTING)



	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/2"	P4FM5	P8FM5	CPFM5
3/4"	P4FM7	P8FM7	CPFM7
1"	P4FM10	P8FM10	CPFM10
1-1/4"	P4FM12	P8FM12	CPFM12
1-1/2"	P4FM15	P8FM15	CPFM15
2"	P4FM20	P8FM20	CPFM20

**UNION
T x T**

FEMALE x FEMALE



	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/4"	—	P8UT2	*
3/8"	—	P8UT3	*
1/2"	P4UT5	P8UT5	CPUT5
3/4"	P4UT7	P8UT7	CPUT7
1"	P4UT10	P8UT10	CPUT10
1-1/4"	P4UT12	P8UT12	CPUT12
1-1/2"	P4UT15	P8UT15	CPUT15
2"	P4UT20	P8UT20	CPUT20
2-1/2"	*	P8UT25	*
3"	*	P8UT30	*
4"	*	P8UT40	*
6"	*	*	*

CAN'T FIND IT?

**GIVE US
A CALL.**

(714) 241-7050



* = AVAILABLE

PVC & CPVC FITTINGS

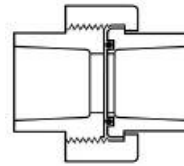
SCHEDULES 40 & 80



**PVC
SCH. 40
(WHITE)**

**PVC
SCH. 80
(GRAY)**

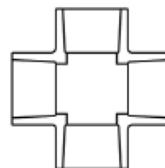
**CPVC
SCH. 80
(LIGHT GRAY)**



**UNION
S x S**

SLIP x SLIP

	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/4"	—	P8U2	*
3/8"	—	P8U3	*
1/2"	P4U5	P8U5	CPU5
3/4"	P4U7	P8U7	CPU7
1"	P4U10	P8U10	CPU10
1-1/4"	P4U12	P8U12	CPU12
1-1/2"	P4U15	P8U15	CPU15
2"	P4U20	P8U20	CPU20
2-1/2"	P4U25	P8U25	CPU25
3"	P4U30	P8U30	CPU30
4"	P4U40	P8U40	CPU40
6"	P4U60	P8U60	*



CROSS

ALL SLIP

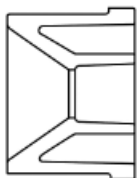
	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/2"	P4CR5	P8CR5	*
3/4"	P4CR7	P8CR7	*
1"	P4CR10	P8CR10	*
1-1/4"	P4CR12	P8CR12	*
1-1/2"	P4CR15	P8CR15	*
2"	P4CR20	P8CR20	*
2-1/2"	P4CR25	P8CR25	*
3"	P4CR30	P8CR30	*
4"	P4CR40	P8CR40	*

PVC & CPVC FITTINGS

SCHEDULES 40 & 80

**REDUCER BUSHING
SPG x S**

SPIGOT x SLIP

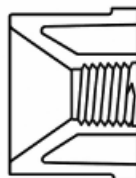


PVC & CPVC FITTINGS

SCHEDULES 40 & 80

**REDUCER BUSHING
SPG x T**

SPIGOT x FEMALE



	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
3/8" x 1/4"	—	P8BS32	*
1/2" x 1/4"	P4BS52	P8BS52	*
1/2" x 3/8"	P4BS53	P8BS53	*
3/4" x 1/2"	P4BS75	P8BS75	CPBS75
1" x 1/2"	P4BS105	P8BS105	CPBS105
1" x 3/4"	P4BS107	P8BS107	CPBS107
1-1/4" x 1/2"	P4BS125	P8BS125	CPBS125
1-1/4" x 3/4"	P4BS127	P8BS127	CPBS127
1-1/4" x 1"	P4BS1210	P8BS1210	CPBS1210
1-1/2" x 1/2"	P4BS155	P8BS155	CPBS155
1-1/2" x 3/4"	P4BS157	P8BS157	CPBS157
1-1/2" x 1"	P4BS1510	P8BS1510	CPBS1510
1-1/2" x 1-1/4"	P4BS1512	P8BS1512	CPBS1512
2" x 1/2"	P4BS205	P8BS205	CPBS205
2" x 3/4"	P4BS207	P8BS207	CPBS207
2" x 1"	P4BS2010	P8BS2010	CPBS2010
2" x 1-1/4"	P4BS2012	P8BS2012	CPBS2012
2" x 1-1/2"	P4BS2015	P8BS2015	CPBS2015
2-1/2" x 1"	P4BS2510	P8BS2510	*
2-1/2" x 1-1/2"	P4BS2515	P8BS2515	*
2-1/2" x 2"	P4BS2520	P8BS2520	CPBS2520
3" x 1"	P4BS3010	P8BS3010	*
3" x 1-1/2"	P4BS3015	P8BS3015	CPBS3015
3" x 2"	P4BS3020	P8BS3020	CPBS3020
3" x 2-1/2"	P4BS3025	P8BS3025	CPBS3025
4" x 1-1/2"	—	P8BS4015	—
4" x 2"	P4BS4020	P8BS4020	CPBS4020
4" x 2-1/2"	P4BS4025	P8BS4025	CPBS4025
4" x 3"	P4BS4030	P8BS4030	CPBS4030
5" x 4"	P4BS5040	*	—
6" x 2"	P4BS6020	P8BS6020	*
6" x 3"	P4BS6030	P8BS6030	*
6" x 4"	P4BS6040	P8BS6040	*
6" x 5"	P4BS6050	*	—
8" x 4"	P4BS8040	P8BS8040	*
8" x 6"	P4BS8060	P8BS8060	*

	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
3/8" x 1/4"	*	P8BST32	*
1/2" x 1/8"	*	P8BST51	*
1/2" x 1/4"	P4BST52	P8BST52	CPBST52
1/2" x 3/8"	P4BST53	P8BST53	CPBST53
3/4" x 1/4"	P4BST72	P8BST72	CPBST72
3/4" x 3/8"	*	P8BST73	*
3/4" x 1/2"	P4BST75	P8BST75	CPBST75
1" x 1/4"	P4BST102	P8BST102	—
1" x 3/8"	*	P8BST103	*
1" x 1/2"	P4BST105	P8BST105	CPBST105
1" x 3/4"	P4BST107	P8BST107	CPBST107
1-1/4" x 1/2"	P4BST125	P8BST125	CPBST125
1-1/4" x 3/4"	P4BST127	P8BST127	CPBST127
1-1/4" x 1"	P4BST1210	P8BST1210	CPBST1210
1-1/2" x 1/2"	P4BST155	P8BST155	CPBST155
1-1/2" x 3/4"	P4BST157	P8BST157	CPBST157
1-1/2" x 1"	P4BST1510	P8BST1510	CPBST1510
1-1/2" x 1-1/4"	P4BST1512	P8BST1512	CPBST1512
2" x 1/2"	P4BST205	P8BST205	CPBST205
2" x 3/4"	P4BST207	P8BST207	CPBST207
2" x 1"	P4BST2010	P8BST2010	CPBST2010
2" x 1-1/4"	P4BST2012	P8BST2012	CPBST2012
2" x 1-1/2"	P4BST2015	P8BST2015	CPBST2015
2-1/2" x 1"	P4BST2510	P8BST2510	*
2-1/2" x 1-1/2"	P4BST2515	P8BST2515	CPBST2515
2-1/2" x 2"	P4BST2520	P8BST2520	CPBST2520
3" x 1"	P4BST3010	P8BST3010	*
3" x 1-1/2"	P4BST3015	P8BST3015	CPBST3015
3" x 2"	P4BST3020	P8BST3020	CPBST3020
3" x 2-1/2"	P4BST3025	P8BST3025	CPBST3025
4" x 2"	P4BST4020	P8BST4020	CPBST4020
4" x 2-1/2"	P4BST4025	P8BST4025	CPBST4025
4" x 3"	P4BST4030	P8BST4030	CPBST4030
6" x 3"	P4BST6030	*	*
6" x 4"	P4BST6040	*	*

* = AVAILABLE

PVC & CPVC FITTINGS

SCHEDULES 40 & 80



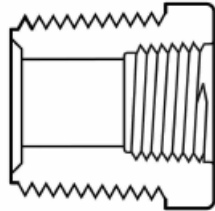
**PVC
SCH. 40
(WHITE)**

**PVC
SCH. 80
(GRAY)**

**CPVC
SCH. 80
(LIGHT GRAY)**

**REDUCER BUSHING
T x T**

MALE x FEMALE



	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
3/8" x 1/4"	P4BT32	P8BT32	*
1/2" x 1/4"	P4BT52	P8BT52	CPBT52
1/2" x 3/8"	P4BT53	P8BT53	CPBT53
3/4" x 1/4"	P4BT72	P8BT72	CPBT72
3/4" x 3/8"	P4BT73	P8BT73	CPBT73
3/4" x 1/2"	P4BT75	P8BT75	CPBT75
1" x 1/4"	—	P8BT102	CPBT102
1" x 3/8"	—	P8BT103	CPBT103
1" x 1/2"	P4BT105	P8BT105	CPBT105
1" x 3/4"	P4BT107	P8BT107	CPBT107
1-1/4" x 1/2"	P4BT125	P8BT125	CPBT125
1-1/4" x 3/4"	P4BT127	P8BT127	CPBT127
1-1/4" x 1"	P4BT1210	P8BT1210	CPBT1210
1-1/2" x 1/2"	P4BT155	P8BT155	CPBT155
1-1/2" x 3/4"	P4BT157	P8BT157	CPBT157
1-1/2" x 1"	P4BT1510	P8BT1510	CPBT1510
1-1/2" x 1-1/4"	P4BT1512	P8BT1512	CPBT1512
2" x 1/2"	P4BT205	P8BT205	CPBT205
2" x 3/4"	P4BT207	P8BT207	CPBT207
2" x 1"	P4BT2010	P8BT2010	CPBT2010
2" x 1-1/4"	P4BT2012	P8BT2012	CPBT2012
2" x 1-1/2"	P4BT2015	P8BT2015	CPBT2015
2-1/2" x 2"	P4BT2520	P8BT2520	CPBT2520
3" x 1-1/2"	—	P8BT3015	CPBT3015
3" x 2"	P4BT3020	P8BT3020	CPBT3020
3" x 2-1/2"	P4BT3025	P8BT3025	CPBT3025
4" x 2"	—	P8BT4020	CPBT4020
4" x 3"	—	P8BT4030	CPBT4030

* = AVAILABLE

PVC & CPVC FITTINGS

SCHEDULES 40 & 80



CAP

SLIP

	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/4"	—	P8CA2	*
3/8"	—	P8CA3	*
1/2"	P4CA5	P8CA5	CPCA5
3/4"	P4CA7	P8CA7	CPCA7
1"	P4CA10	P8CA10	CPCA10
1-1/4"	P4CA12	P8CA12	CPCA12
1-1/2"	P4CA15	P8CA15	CPCA15
2"	P4CA20	P8CA20	CPCA20
2-1/2"	P4CA25	P8CA25	CPCA25
3"	P4CA30	P8CA30	CPCA30
4"	P4CA40	P8CA40	CPCA40
5"	P4CA50	—	—
6"	P4CA60	P8CA60	*
8"	P4CA80	P8CA80	*
10"	P4CA100	P8CA100	*
12"	P4CA120	P8CA120	*



CAP

THREADED

	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/4"	—	P8CAT2	*
3/8"	—	P8CAT3	*
1/2"	P4CAT5	P8CAT5	CPCAT5
3/4"	P4CAT7	P8CAT7	CPCAT7
1"	P4CAT10	P8CAT10	CPCAT10
1-1/4"	P4CAT12	P8CAT12	CPCAT12
1-1/2"	P4CAT15	P8CAT15	CPCAT15
2"	P4CAT20	P8CAT20	CPCAT20
2-1/2"	P4CAT25	P8CAT25	*
3"	P4CAT30	P8CAT30	*
4"	P4CAT40	P8CAT40	*
6"	P4CAT60	*	—

PVC & CPVC FITTINGS

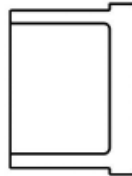
SCHEDULES 40 & 80

PLUG
THREADED



	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/4"	—	P8PT2	*
3/8"	—	P8PT3	*
1/2"	P4PT5	P8PT5	CPPT5
3/4"	P4PT7	P8PT7	CPPT7
1"	P4PT10	P8PT10	CPPT10
1-1/4"	P4PT12	P8PT12	CPPT12
1-1/2"	P4PT15	P8PT15	CPPT15
2"	P4PT20	P8PT20	CPPT20
2-1/2"	P4PT25	P8PT25	CPPT25
3"	P4PT30	P8PT30	CPPT30
4"	P4PT40	P8PT40	CPPT40
6"	P4PT60	P8PT60	*

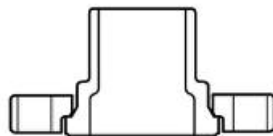
PLUG
SPIGOT
(FITS INTO FITTING)



	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/2"	P4P5	*	—
3/4"	P4P7	*	—
1"	P4P10	*	*
1-1/4"	P4P12	*	—
1-1/2"	P4P15	*	—
2"	P4P20	*	*
2-1/2"	P4P25	*	—
3"	P4P30	*	—
4"	P4P40	*	—

**COMPANION FLANGE
SPIGOT**
(FITS INTO FITTING)

(LOOSE RING)



	PVC SCH. 80	CPVC SCH. 80
3"	P8SF30	*
4"	P8SF40	*
6"	P8SF60	*

OTHER SIZES AVAILABLE

PVC & CPVC FITTINGS

**COMPANION FLANGE
SLIP**

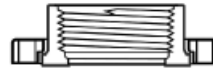
(LOOSE RING)



	PVC SCH. 80	CPVC SCH. 80
1/2"	P8FS5	CPFS5
3/4"	P8FS7	CPFS7
1"	P8FS10	CPFS10
1-1/4"	P8FS12	CPFS12
1-1/2"	P8FS15	CPFS15
2"	P8FS20	CPFS20
2-1/2"	P8FS25	CPFS25
3"	P8FS30	CPFS30
4"	P8FS40	CPFS40
5"	P8FS50	*
6"	P8FS60	*
8"	P8FS80	*
10"	P8FS100	*
12"	P8FS120	*

**COMPANION FLANGE
FEMALE THREAD**

(LOOSE RING)



	PVC SCH. 80	CPVC SCH. 80
1/2"	P8FT5	*
3/4"	P8FT7	*
1"	P8FT10	*
1-1/4"	P8FT12	*
1-1/2"	P8FT15	*
2"	P8FT20	*
2-1/2"	P8FT25	*
3"	P8FT30	*
4"	P8FT40	*
6"	*	*

BLIND FLANGE

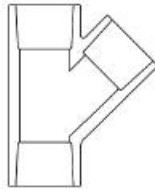
	PVC SCH. 80	CPVC SCH. 80
1-1/2"	P8BF15	*
2"	P8BF20	*
2-1/2"	P8BF25	*
3"	P8BF30	*
4"	P8BF40	*
6"	P8BF60	*
8"	P8BF80	*
10"	P8BF100	*
12"	P8BF120	*

* = AVAILABLE

PVC & CPVC FITTINGS

SCHEDULES 40 & 80

WYE
ALL SLIP

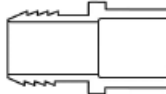


	PVC SCH. 40	PVC SCH. 80	CPVC SCH. 80
1/2"	#P4W5	*	*
3/4"	#P4W7	*	*
1"	#P4W10	*	*
1-1/4"	#P4W12	*	*
1-1/2"	#P4W15	#P8W15	*
2"	#P4W20	#P8W20	*
2-1/2"	*	*	*
3"	#P4W30	#P8W30	*
4"	#P4W40	#P8W40	*

LARGER SIZES AVAILABLE
REDUCING WYES AVAILABLE

**BARB x SPIGOT
ADAPTER**

(SPIGOT FITS
INSIDE FITTING)

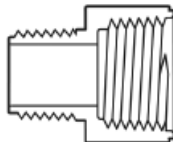


	PVC SCH. 40
1/2"	#P4BS5
3/4"	#P4BS7
1"	#P4BS10
1-1/4"	#P4BS12
1-1/2"	#P4BS15
2"	#P4BS20

LARGER SIZES AVAILABLE

**RISER
EXTENSION**

MALE x FEMALE



	PVC SCH. 40
1/2"	#P4RE5
3/4"	#P4RE7
1"	#P4RE10

* = AVAILABLE

PVC PIPE SADDLES



**CLAMP-ON
STYLE**

PIPE SIZE	GLUE OUTLET	
2"	1-1/2"	#866-251
2-1/2"	1-1/2"	#866-291
3"	2"	#866-338
4"	2"	#866-420
4"	3"	#866-422
6"	2"	#866-528
6"	4"	#866-532
8"	2"	#866-578
8"	4"	#866-582

USE BUSHING ON OUTLET
FOR DESIRED SIZE.
MANY OTHER SIZES AVAILABLE.



**GLUE-ON
STYLE**

PIPE SIZE	GLUE OUTLET	
2-1/2"	3/4"	#463-288
3"	2"	#463-338
4"	2"	#463-420
6"	4"	#463-532
8"	4"	#463-582

OTHER SIZES AVAILABLE.

USE OF CLAMP OR STRAPPING DEVICE DURING
ASSEMBLY IS RECOMMENDED TO INSURE GOOD
COMPRESSION BETWEEN PIPE AND FITTING
SURFACES AS THE PVC CEMENT CURES.

GASKETS & HARDWARE



SEE
PAGES
147-149

CAN'T FIND IT?



GIVE US A CALL.

WE ARE HAPPY TO SPECIAL ORDER PARTS FOR YOU — JUST TELL US WHEN YOU NEED THEM!

PVC CEMENT & PRIMER



SEE PAGES 100 & 101

We gladly accept...



TRANSITION COUPLINGS



SEE PAGE 144

CLEAR PVC PIPE AND FITTINGS

SCHEDULE 40



CLEAR PIPE PVC SCHEDULE 40 10' LENGTHS

1/2"	#CPP45
3/4"	#CPP47
1"	#CPP410
1-1/4"	#CPP412
1-1/2"	#CPP415
2"	#CPP420
3"	#CPP430
4"	#CPP440

CLEAR PVC FITTINGS

SCHEDULE 40



CLEAR PVC 90°

1/2"	#PC95
3/4"	#PC97
1"	#PC910
1-1/2"	#PC915
2"	#PC920

LARGER SIZES AVAILABLE



CLEAR PVC 45°

1/2"	#PC45
3/4"	#PC47
1"	#PC410
1-1/2"	#PC415
2"	#PC420

CLEAR PVC FITTINGS

SCHEDULE 40



CLEAR PVC TEE

1/2"	#PCT5
3/4"	#PCT7
1"	#PCT10
1-1/2"	#PCT15
2"	#PCT20

LARGER SIZES AVAILABLE



CLEAR PVC COUPLING

1/2"	#PCCO5
3/4"	#PCCO7
1"	#PCCO10
1-1/2"	#PCCO15
2"	#PCCO20



CLEAR PVC MALE ADAPTER

1/2"	#PCM5
3/4"	#PCM7
1"	#PCM10
1-1/2"	#PCM15
2"	#PCM20



CLEAR PVC FEMALE ADAPTER

1/2"	#PCF5
3/4"	#PCF7
1"	#PCF10
1-1/2"	#PCF15
2"	#PCF20

PVC VALVES



TRUE UNION BALL VALVE
GRAY — PVC

SLIP & THREADED ENDS

1/2"	#3629-005
3/4"	#3629-007
1"	#3629-010
1-1/4"	#3629-012
1-1/2"	#3629-015
2"	#3629-020

SLIP ENDS

2-1/2"	#3622-025
3"	#3622-030
4"	#3622-040
6"	#1822-060



PVC BUTTERFLY VALVE
LEVER HANDLE

2"	#PBVL20
2-1/2"	#PBVL25
3"	#PBVL30
4"	#PBVL40
6"	#PBVL60
8"	#PBVL80

LARGER SIZES AVAILABLE.
ACTUATION AVAILABLE.

PVC VALVES



COMPACT BALL VALVE
WHITE — PVC

SLIP ENDS

1/2"	#2622-005
3/4"	#2622-007
1"	#2622-010
1-1/4"	#2622-012
1-1/2"	#2622-015
2"	#2622-020
2-1/2"	#2622-025
3"	#2622-030
4"	#2622-040
6"	#2622-060



COMPACT BALL VALVE
WHITE — PVC

THREADED ENDS

1/2"	#2621-005
3/4"	#2621-007
1"	#2621-010
1-1/4"	#2621-012
1-1/2"	#2621-015
2"	#2621-020
2-1/2"	#2621-025
3"	#2621-030
4"	#2621-040

PVC VALVES



COMPACT BALL VALVE
GRAY — PVC

SLIP ENDS

1/2"	#2132-005
3/4"	#2132-007
1"	#2132-010
1-1/4"	#2132-012
1-1/2"	#2132-015
2"	#2132-020
2-1/2"	#2132-025
3"	#2132-030
4"	#2132-040
6"	#2132-060



COMPACT BALL VALVE
GRAY — PVC

THREADED ENDS

1/2"	#2131-005
3/4"	#2131-007
1"	#2131-010
1-1/4"	#2131-012
1-1/2"	#2131-015
2"	#2131-020

LARGER SIZES AVAILABLE

**** WEBSITE ****



www.spearsmfg.com

WARNING: PVC VALVES, PIPE & FITTINGS NOT FOR USE WITH COMPRESSED AIR OR GAS.

**PVC CHECK VALVE
- BALL CHECK -**



TRUE UNION
SLIP & THREADED ENDS

1/2"	#4529-005
3/4"	#4529-007
1"	#4529-010
1-1/4"	#4529-012
1-1/2"	#4529-015
2"	#4529-020
2-1/2"	#4522-025
3"	#4522-030
4"	#4522-040

(2-1/2", 3" & 4" SLIP ENDS ONLY)

**PVC
FOOT VALVE
SCREEN**

(SPIGOT END)



USE WITH ABOVE BALL CHECK VALVE TO MAKE A FOOT VALVE.

1/2"	#PFVS5
3/4"	#PFVS7
1"	#PFVS10
1-1/4"	#PFVS12
1-1/2"	#PFVS15
2"	#PFVS20
3"	#PFVS30

**PLASTIC
FOOT
VALVE
SCREEN**



MALE

1/2"	#1800-05
3/4"	#1800-07
1"	#1800-10
1-1/4"	#1800-12
1-1/2"	#1800-15
2"	#1800-20

**PVC CHECK VALVE
- SWING -**

CLEAR BODY



TRUE
UNION,
SWING

SLIP ENDS

1/2"	#S1720C5
3/4"	#S1720C7
1"	#S1720C10
1-1/4"	#S1720C12
1-1/2"	#S1720C15
2"	#S1720C20
2-1/2"	#S1720C25
3"	#S1720C30
4"	#S1720C40

**PVC CHECK VALVE
- SPRING -**

(.5 PSI)

CLEAR BODY



TRUE
UNION,
SPRING
(.5 PSI)

SLIP ENDS

1/2"	#S1780C5
3/4"	#S1780C7
1"	#S1780C10
1-1/4"	#S1780C12
1-1/2"	#S1780C15
2"	#S1780C20
2-1/2"	#S1780C25
3"	#S1780C30
4"	#S1780C40



ONE PIECE,
SWING

SLIP ENDS

1/2"	#S1520C5
3/4"	#S1520C7
1"	#S1520C10
1-1/4"	#S1520C12
1-1/2"	#S1520C15
2"	#S1520C20
2-1/2"	#S1520C25
3"	#S1520C30
4"	#S1520C40
6"	#S1520C60

THREADED ENDS

1/2"	#S1520CF5
3/4"	#S1520CF7
1"	#S1520CF10
1-1/4"	#S1520CF12
1-1/2"	#S1520CF15
2"	#S1520CF20



ONE PIECE,
SPRING
(.5 PSI)

SLIP ENDS

1/2"	#S1580C5
3/4"	#S1580C7
1"	#S1580C10
1-1/4"	#S1580C12
1-1/2"	#S1580C15
2"	#S1580C20
2-1/2"	#S1580C25
3"	#S1580C30
4"	#S1580C40

THREADED ENDS

1/2"	#S1580CF5
3/4"	#S1580CF7
1"	#S1580CF10
1-1/4"	#S1580CF12
1-1/2"	#S1580CF15
2"	#S1580CF20

LARGER SIZES AVAILABLE

PVC 3-WAY BALL VALVE

**TRUE UNION
SLIP ENDS

L-PORT**



FEEDS FROM BOTTOM PORT.
DIVERTS LEFT, RIGHT OR OFF.

1/2"	#P3BV5
3/4"	#P3BV7
1"	#P3BV10
1-1/4"	#P3BV12
1-1/2"	#P3BV15
2"	#P3BV20
2-1/2"	#P3BV25
3"	#P3BV30
4"	#P3BV40

PVC DIAPHRAGM VALVE



**TRUE UNION
SLIP & THREADED ENDS**

1/2"	#PDPV5
3/4"	#PDPV7
1"	#PDPV10
1-1/4"	#PDPV12
1-1/2"	#PDPV15
2"	#PDPV20

**MINI
PLASTIC
WYE
STRAINER,
THREADED**



1/4"	#P7771002
3/8"	#P7771003

PVC WYE STRAINER



**TRUE UNION
CLEAR BODY
SLIP ENDS
20 MESH PLASTIC SCREEN**

1/2"	#PWSC5
3/4"	#PWSC7
1"	#PWSC10
1-1/4"	#PWSC12
1-1/2"	#PWSC15
2"	#PWSC20
3"	#PWSC30
4"	#PWSC40

REPLACEMENT SCREENS
AVAILABLE

PVC GATE VALVES



SLIP ENDS:

1/2"	#2012-005
3/4"	#2012-007
1"	#2012-010
1-1/4"	#2012-012
1-1/2"	#2012-015
2"	#2012-020

LARGER SIZES AVAILABLE

THREADED ENDS:

1/2"	#2011-005
3/4"	#2011-007
1"	#2011-010
1-1/4"	#2011-012
1-1/2"	#2011-015
2"	#2011-020

**PVC LAB COCKS
(SAMPLE VALVE)**



1/4" MALE x BARB
#PLCMB2



1/4" FEMALE x FEMALE
#PLCF2



1/4" MALE x FEMALE
#PLCMF2

FOR 1/4" MALE x MALE, ADD
1/4" x CLOSE PVC NIPPLE
#PN2CL



1/4" BARB x BARB
#PLCB2

PVC NEEDLE VALVES



1/4" THREADED

STRAIGHT	#5591-002
ANGLE	#5691-002

**CPVC VALVES
HI-TEMPERATURE**

**CPVC
BALL VALVE
COMPACT
(HI-TEMP.)**



SLIP ENDS (CPVC)

1/2"	#2132-005C
3/4"	#2132-007C
1"	#2132-010C
1-1/4"	#2132-012C
1-1/2"	#2132-015C
2"	#2132-020C
3"	#2132-030C

THREADED ENDS (CPVC)

1/2"	#2131-005C
3/4"	#2131-007C
1"	#2131-010C
1-1/4"	#2131-012C
1-1/2"	#2131-015C
2"	#2131-020C

**CPVC
BALL VALVE
TRUE UNION
(HI-TEMP.)**



SLIP & THR. ENDS (CPVC)

1/2"	#3639-005C
3/4"	#3639-007C
1"	#3639-010C
1-1/4"	#3639-012C
1-1/2"	#3639-015C
2"	#3639-020C

**CPVC BALL
CHECK VALVE
TRUE UNION
(HI-TEMP.)**



SLIP & THR. ENDS (CPVC)

1/2"	#4539-005C
3/4"	#4539-007C
1"	#4539-010C
1-1/4"	#4539-012C
1-1/2"	#4539-015C
2"	#4539-020C

**TANK ADAPTER
PVC & CPVC**

(BULKHEAD FITTING)



SLIP x FEMALE:

	PVC	CPVC
1/2"	#TAST5	#CTAST5
3/4"	#TAST7	#CTAST7
1"	#TAST10	#CTAST10
1-1/4"	#TAST12	#CTAST12
1-1/2"	#TAST15	#CTAST15
2"	#TAST20	#CTAST20
3"	#TAST30	*
4"	#TAST40	*

FEMALE x FEMALE:

	PVC	CPVC
1/2"	#TAT5	#CTAT5
3/4"	#TAT7	#CTAT7
1"	#TAT10	#CTAT10
1-1/4"	#TAT12	#CTAT12
1-1/2"	#TAT15	#CTAT15
2"	#TAT20	#CTAT20
3"	#TAT30	*
4"	#TAT40	*

* = AVAILABLE
REPLACEMENT GASKETS
IN STOCK.

PVC BASKET STRAINER



**THREADED
ENDS**

1-1/2"	#SB1-150ST
2"	#SB1-200ST

OTHER SIZES AND VARIATIONS
AVAILABLE

**PVC PRESSURE
REGULATOR**



**ADJUSTABLE
5# - 75#
OUTLET
PRESSURE**

FEMALE:

1/4"	#HPR2
1/2"	#HPR5
3/4"	#HPR7
1"	#HPR10
1-1/2"	#HPR15

www.haywardindustrial.com

**PLASTIC MINIATURE
PRESSURE REGULATOR**



**ADJUSTABLE
0# - 125#
OUTLET
PRESSURE**

COMPACT DESIGN

1/4" FEMALE	#P60C2
-------------	--------

**PVC PRESSURE
RELIEF VALVE**



**ADJUSTABLE
5# - 75#
RELIEF
SETTING**

FEMALE:

1/2"	#HPRV5
3/4"	#HPRV7
1"	#HPRV10
1-1/2"	#HPRV15
2"	#HPRV20

PVC ACTUATED VALVE

PVC BALL VALVE

COMPACT BODY (ECONOMY)



GENERAL PURPOSE
1/4 TURN SHUT-OFF
BASIC ON/OFF OPERATION
115V AC STANDARD

SOCKET ENDS:

1/2"	#E1404-005
3/4"	#E1404-007
1"	#E1404-010
1-1/2"	#E1404-015
2"	#E1404-020

THREADED OR FLANGED ENDS AVAILABLE.

OTHER OPTIONS AVAILABLE

CAN'T FIND IT?

GIVE US A CALL

(714) 241-7050



PVC ACTUATED VALVES



PVC BALL VALVES

TRUE UNION

PVC BUTTERFLY VALVES



– INFORMATION NEEDED –

AIR ACTUATION:

- TYPE OF VALVE
- PIPE SIZE
- MEDIA (WATER, ETC.)
- PRESSURE
- TEMPERATURE
- LBS OF AIR SUPPLY TO VALVE
- AIR OPEN / AIR CLOSE OR
- AIR OPEN / SPRING CLOSE

ELECTRIC ACTUATION:

- TYPE OF VALVE
- PIPE SIZE
- MEDIA (WATER, ETC.)
- PRESSURE
- TEMPERATURE
- VOLTAGE
- NORMALLY CLOSED OR
- NORMALLY OPEN

OPTIONS:

- WEATHER PROOF (NEMA 4)
- EXPLOSION PROOF (NEMA 7)

www.spearsmfg.com

PLASTIC ECONOMY SOLENOID VALVE



NORYL PLASTIC BODY

GENERAL PURPOSE
NORMALLY CLOSED
GOOD TO 180°F
VITON SEALS
120 VOLT AC

1/2"	#PISV5
3/4"	#PISV7
1"	#PISV10

LARGER SIZES AVAILABLE

PVC SOLENOID VALVE



PVC TRUE UNION BODY
SOCKET & THREADED ENDS
NORMALLY CLOSED
115V AC STANDARD
NO PRESSURE DIFFERENTIAL REQUIRED

1/2"	#SV10-050-STE
3/4"	#SV10-075-STE
1"	#SV10-100-STE

OTHER OPTIONS AND MATERIALS AVAILABLE.

www.haywardindustrial.com

PVC BACKWATER VALVE



SLIP ENDS
(NON-PRESSURE SERVICE)

- 3" #BWV3P
- 4" #BWV4P
- 6" #BWV6P

(FOR ABS, SEE PAGE 8)

PVC FLANGED SWING CHECK VALVE



- 3" #PFCV30
- 4" #PFCV40
- 6" #PFCV60

PVC COMPRESSION x MALE ADAPTER



- 1/2" #S130-05
- 3/4" #S130-07
- 1" #S130-10
- 1-1/4" #S130-12
- 1-1/2" #S130-15
- 2" #S130-20

PLASTIC HOSE BIBB



MALE

- 1/2" #HBM-500T
- 3/4" #HBM-750T

PVC COMPRESSION REPAIR COUPLING



PIPE SIZE

- 1/2" #S110-05
- 3/4" #S110-07
- 1" #S110-10
- 1-1/4" #S110-12
- 1-1/2" #S110-15
- 2" #S110-20
- 2-1/2" #S110-25
- 3" #S110-30
- 4" #S110-40
- 6" #S110-60

PVC SLIP-FIX COUPLING



TELESCOPING

PIPE SIZE

- 1/2" #S119-05
- 3/4" #S119-07
- 1" #S119-10
- 1-1/4" #S119-12
- 1-1/2" #S119-15
- 2" #S119-20
- 2-1/2" #S119-25
- 3" #S119-30
- 4" #S119-40
- 6" #S119-60

PVC GOOSENECK LAB FAUCET



FOR DECK MOUNTING

3/8" FEMALE INLET

BALL VALVE OPERATED

#LF-1002

PVC FLOAT VALVES



- 1/2" #5412-005
- 3/4" #5412-007
- 1" #5412-010

PVC FLOAT VALVE (ECONOMY)



1" FIP TOP CONNECTION

#5410-010

PVC GAUGE GUARD



(GAUGE SOLD SEPARATELY)

- 1/4" x 1/4" #G0003-002
- 1/2" x 1/4" #G0003-005

PVC PRIMER

**WELD-ON
PRIMERS**



FOR SOFTENING PVC AND CPVC PIPES AND FITTINGS PRIOR TO CEMENTING.

PURPLE PRIMER:

- 1/2 PINT #P70HP
- PINT #P70P
- QUART #P70Q
- GALLON #P70G

CLEAR PRIMER:

- PINT #P70CP
- QUART #P70CQ

PVC CEMENT

**WELD-ON
#705**



- CLEAR
- FAST SETTING
- MEDIUM BODIED

FOR ALL PVC CLASSES AND SCHEDULES UP TO 6" (SCHEDULE 80 UP TO 4")

- 1/2 PINT #705HP
- PINT #705P
- QUART #705Q
- GALLON #705G

CPVC CEMENT

**WELD-ON
#714**

(FOR CPVC SCH. 80)



- ORANGE/GRAY
- MEDIUM SETTING
- HEAVY BODIED

FOR CPVC SCHEDULE 80 PIPE AND FITTINGS UP TO 12" (NOT FOR CPVC COPPER TUBE SIZE)

- 1/2 PINT #714HP
- PINT #714P
- QUART #714Q

PVC CEMENT

**WELD-ON
#719**



- WHITE
- SLOW SETTING
- X-HEAVY BODIED

FOR ALL PVC CLASSES AND SCHEDULES UP TO 30"

- GALLON #719G



**WELD-ON
#711**

- GRAY
- MEDIUM SETTING
- HEAVY BODIED

FOR ALL PVC CLASSES AND SCHEDULES UP TO 12"

- 1/2 PINT #711HP
- PINT #711P
- QUART #711Q
- GALLON #711G

PVC CEMENT

**WELD-ON
#725**

WET OR DRY



- AQUA BLUE
- EXTREMELY FAST SETTING
- MEDIUM BODIED

FOR ALL PVC CLASSES AND SCHEDULES UP TO 6" (SCHEDULE 80 UP TO 4")

SPECIALLY FORMULATED FOR APPLICATIONS WHERE CONDITIONS ARE WET AND/OR QUICK PRESSURIZATION IS DESIRED.

- PINT #725P

PRIMER FOR WET OR DRY:
PINT #P75P

ABS TO PVC CEMENT

**WELD-ON
#794**



TRANSITION CEMENT (ABS PIPE TO PVC PIPE)

- 1/2 PINT #794HP

**HAND CLEANING
TOWELS**

**PRE-
MOISTENED
TOWELS**



**REMOVES
PLASTIC PIPE
CEMENT**

#45333

www.ipscorp.com

RAGS

14" x 17"
COTTON

12 PACK

#TCRAGS



**EMPTY CANS
(FOR PVC CEMENT)**



(DAUBERS NOT INCLUDED)

PINT	#T-654
QUART	#T-651
GALLON	#T-648

PVC CEMENT



**CHRISTY'S
RED HOT
BLUE GLUE**

- BLUE
- VERY FAST SETTING
- MEDIUM BODIED

PVC SCHEDULE PIPE & FITTINGS

SCH. 40: GOOD UP TO 6"
SCH. 80: GOOD UP TO 8"

1/2 PINT	#CRHHP
PINT	#CRHP
QUART	#CRHQ
GALLON	#CRHG

**LARGE DAUBER
(FOR GALLON CANS)**

FOR FITTINGS 6" OR BIGGER



4" SWAB
#4020



7" ROLLER
#WEL7020

DAUBERS



**STANDARD
DAUBER**

CAN
SIZE

UP TO
PIPE SIZE

1/2 PINT & PINT	1-1/2"	#DP-75
1/2 PINT & PINT	3"	#DP-150
QUART	3"	#DQ-150



**TELESCOPING
DAUBER**

FITS PINT & QUART CANS

FOR PIPE SIZES:

UP TO 1-1/4"	#WELCM-75
UP TO 3"	#CM-150



PLASTIC HEX NIPPLE

**BLACK
POLYETHYLENE**



1/8"		#PHN1
1/4"		#PHN2
3/8"		#PHN3
1/2"		#PHN5
3/4"		#PHN7
REDUCING:		
3/8"	x 1/4"	#PHN32
1/2"	x 1/4"	#PHN52
1/2"	x 3/8"	#PHN53
3/4"	x 1/2"	#PHN75

**PVC FLOW RESTRICTOR
PIPE NIPPLE**



<u>PIPE SIZE</u>	<u>G.P.M.</u>	
1/2"	1.4	#PFR515
1/2"	2.0	#PFR520
1/2"	2.5	#PFR525
1/2"	3.0	#PFR530
1/2"	3.5	#PFR535
3/4"	1.6	#PFR715
3/4"	2.0	#PFR720
3/4"	2.5	#PFR725
3/4"	3.0	#PFR730
3/4"	3.5	#PFR735

OTHER PIPE SIZES AND FLOW RATES
AVAILABLE

PVC & CPVC NIPPLES



SCHEDULE 80

	<u>PVC</u>	<u>CPVC</u>
1/8" x CLOSE	#PN1CL	—
x 1-1/2"	#PN115	—
x 2"	#PN120	—
x 3"	#PN130	—
x 4"	#PN140	—
x 5"	#PN150	—
x 6"	#PN160	—
<hr/>		
1/4" x CLOSE	#PN2CL	*
x 1-1/2"	#PN215	*
x 2"	#PN220	*
x 3"	#PN230	*
x 4"	#PN240	*
x 5"	#PN250	*
x 6"	#PN260	*
<hr/>		
3/8" x CLOSE	#PN3CL	*
x 1-1/2"	#PN315	*
x 2"	#PN320	*
x 3"	#PN330	*
x 4"	#PN340	*
x 5"	#PN350	*
x 6"	#PN360	*
<hr/>		
1/2" x CLOSE	#PN5CL	#CPN5CL
x 1-1/2"	#PN515	#CPN515
x 2"	#PN520	#CPN520
x 2-1/2"	#PN525	#CPN525
x 3"	#PN530	#CPN530
x 3-1/2"	#PN535	#CPN535
x 4"	#PN540	#CPN540
x 4-1/2"	#PN545	#CPN545
x 5"	#PN550	#CPN550
x 5-1/2"	#PN555	#CPN555
x 6"	#PN560	#CPN560
x 8"	#PN580	#CPN580
x 10"	#PN510	#CPN510
x 12"	#PN512	#CPN512
x 18"	#PNL518	*
x 24"	#PNL524	*

* = AVAILABLE



PVC & CPVC NIPPLES

SCHEDULE 80



		PVC	CPVC
<u>3/4"</u>	x CLOSE	#PN7CL	#CPN7CL
	x 1-1/2"	#PN715	#CPN715
	x 2"	#PN720	#CPN720
	x 2-1/2"	#PN725	#CPN725
	x 3"	#PN730	#CPN730
	x 3-1/2"	#PN735	#CPN735
	x 4"	#PN740	#CPN740
	x 4-1/2"	#PN745	#CPN745
	x 5"	#PN750	#CPN750
	x 5-1/2"	#PN755	#CPN755
	x 6"	#PN760	#CPN760
	x 8"	#PN780	#CPN780
	x 10"	#PN710	#CPN710
	x 12"	#PN712	#CPN712
	x 18"	#PNL718	*
	x 24"	#PNL724	*
<hr/>			
<u>1"</u>	x CLOSE	#PN10CL	#CPN10CL
	x 2"	#PN1020	#CPN1020
	x 2-1/2"	#PN1025	#CPN1025
	x 3"	#PN1030	#CPN1030
	x 3-1/2"	#PN1035	#CPN1035
	x 4"	#PN1040	#CPN1040
	x 4-1/2"	#PN1045	#CPN1045
	x 5"	#PN1050	#CPN1050
	x 5-1/2"	#PN1055	#CPN1055
	x 6"	#PN1060	#CPN1060
	x 8"	#PN1080	#CPN1080
	x 10"	#PN1010	#CPN1010
	x 12"	#PN1012	#CPN1012
	x 18"	#PNL1018	*
	x 24"	#PNL1024	*
<hr/>			
<u>1-1/4"</u>	x CLOSE	#PN12CL	#CPN12CL
	x 2"	#PN1220	#CPN1220
	x 3"	#PN1230	#CPN1230
	x 4"	#PN1240	#CPN1240
	x 5"	#PN1250	#CPN1250
	x 6"	#PN1260	#CPN1260
	x 8"	#PN1280	#CPN1280
	x 10"	#PN1210	#CPN1210
	x 12"	#PN1212	#CPN1212
	x 18"	#PNL1218	*
	x 24"	#PNL1224	*

* = AVAILABLE

PVC & CPVC NIPPLES

SCHEDULE 80



		PVC	CPVC
<u>1-1/2"</u>	x CLOSE	#PN15CL	#CPN15CL
	x 2"	#PN1520	#CPN1520
	x 3"	#PN1530	#CPN1530
	x 4"	#PN1540	#CPN1540
	x 5"	#PN1550	#CPN1550
	x 6"	#PN1560	#CPN1560
	x 8"	#PN1580	#CPN1580
	x 10"	#PN1510	#CPN1510
	x 12"	#PN1512	#CPN1512
	x 18"	#PNL1518	*
	x 24"	#PNL1524	*
<hr/>			
<u>2"</u>	x CLOSE	#PN20CL	#CPN20CL
	x 2-1/2"	#PN2025	#CPN2025
	x 3"	#PN2030	#CPN2030
	x 4"	#PN2040	#CPN2040
	x 5"	#PN2050	#CPN2050
	x 6"	#PN2060	#CPN2060
	x 8"	#PN2080	#CPN2080
	x 10"	#PN2010	#CPN2010
	x 12"	#PN2012	#CPN2012
	x 18"	#PNL2018	*
	x 24"	#PNL2024	*
<hr/>			
<u>2-1/2"</u>	x CLOSE	#PN25CL	#CPN25CL
	x 3"	#PN2530	*
	x 4"	#PN2540	*
	x 5"	#PN2550	*
	x 6"	#PN2560	#CPN2560
	x 8"	#PN2580	*
	x 10"	#PN2510	*
	x 12"	#PN2512	*
<hr/>			
<u>3"</u>	x CLOSE	#PN30CL	#CPN30CL
	x 3"	#PN3030	*
	x 4"	#PN3040	*
	x 5"	#PN3050	*
	x 6"	#PN3060	#CPN3060
	x 8"	#PN3080	*
	x 10"	#PN3010	*
	x 12"	#PN3012	*
<hr/>			
<u>4"</u>	x CLOSE	#PN40CL	#CPN40CL
	x 4"	#PN4040	*
	x 5"	#PN4050	*
	x 6"	#PN4060	#CPN4060
	x 8"	#PN4080	*
	x 10"	#PN4010	*
	x 12"	#PN4012	*

CPVC – CTS FITTINGS

COPPER TUBE SIZE

**CPVC – CTS
COUPLING**



1/2"	#CTSCO5
3/4"	#CTSCO7
1"	#CTSCO10

**CPVC – CTS
REDUCER
BUSHING
SPG. x S**



3/4" x 1/2"	#CTSBS75
1" x 1/2"	#CTSBS105
1" x 3/4"	#CTSBS107

**CPVC – CTS
UNION**



1/2"	#CTSU5
3/4"	#CTSU7
1"	#CTSU10

**FLOWGUARD®
GOLD™
CEMENT**



ONE STEP CEMENT FOR CPVC
COPPER TUBE SIZE PIPE &
FITTINGS UP TO 2"

1/2 PINT	#FGGCHP
PINT	#FGGCP

CPVC – CTS FITTINGS

COPPER TUBE SIZE



**CPVC – CTS PIPE
10' LENGTHS**

1/2"	#CTSP5
3/4"	#CTSP7
1"	#CTSP10

LARGER SIZES AVAILABLE



**CPVC – CTS
90°**

1/2"	#CTS95
3/4"	#CTS97
1"	#CTS910



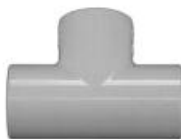
**CPVC – CTS
STREET 90°**

1/2"	#CTSS95
3/4"	#CTSS97
1"	#CTSS910



**CPVC – CTS
45°**

1/2"	#CTS45
3/4"	#CTS47
1"	#CTS410



**CPVC – CTS
TEE**

1/2"	#CTST5
3/4"	#CTST7
1"	#CTST10

CPVC – CTS FITTINGS

COPPER TUBE SIZE



**CPVC – CTS
DROP EAR
90°**

SOCKET x SOCKET:
1/2" #CTSDE95

SOCKET x FEMALE:
1/2" #CTSDE9F5



**CPVC – CTS
MALE
ADAPTER**

1/2"	#CTSM5
3/4"	#CTSM7
1"	#CTSM10



**CPVC – CTS
FEMALE
ADAPTER**

1/2"	#CTSF5
3/4"	#CTSF7
1"	#CTSF10



**CPVC – CTS
CAP**

1/2"	#CTSCA5
3/4"	#CTSCA7
1"	#CTSCA10



**CPVC – CTS
BALL
VALVE**

1/2"	#CTSBV5
3/4"	#CTSBV7
1"	#CTSBV10

**FAST & TITE
TUBE FITTINGS**

BLACK POLYPROPYLENE
(WITH STAINLESS GRIP RING)

**FAST & TITE
TUBE
UNION**



- 1/4" #FTU2
- 5/16" #FTU516
- 3/8" #FTU3
- 1/2" #FTU5
- 5/8" #FTU58

REDUCING

- 3/8" x 1/4" #FTU32
- 1/2" x 3/8" #FTU53

**FAST & TITE
TUBE
BULKHEAD
UNION**



- 1/4" #FTBU2
- 3/8" #FTBU3
- 1/2" #FTBU5

**FAST & TITE
FEMALE
CONNECTOR**



TUBE x FEMALE

- 1/4" x 1/4" #FTF2
- 3/8" x 1/4" #FTF32
- 3/8" x 3/8" #FTF3
- 3/8" x 1/2" #FTF35
- 1/2" x 1/2" #FTF5
- 5/8" x 1/2" #FTF585

**FAST & TITE
TUBE FITTINGS**

BLACK POLYPROPYLENE
(WITH STAINLESS GRIP RING)



**FAST & TITE
MALE
CONNECTOR**

TUBE x MALE

- 1/4" x 1/8" #FTM21
- 1/4" x 1/4" #FTM2
- 1/4" x 3/8" #FTM23
- 5/16" x 1/4" #FTM5162
- 3/8" x 1/8" #FTM31
- 3/8" x 1/4" #FTM32
- 3/8" x 3/8" #FTM3
- 3/8" x 1/2" #FTM35
- 1/2" x 1/4" #FTM52
- 1/2" x 3/8" #FTM53
- 1/2" x 1/2" #FTM5
- 1/2" x 3/4" #FTM57
- 5/8" x 1/2" #FTM585
- 5/8" x 3/4" #FTM587



**FAST & TITE
MALE
CONNECTOR
90°**

TUBE x MALE

- 1/4" x 1/8" #FTM921
- 1/4" x 1/4" #FTM92
- 1/4" x 3/8" #FTM923
- 5/16" x 1/4" #FTM95162
- 3/8" x 1/4" #FTM932
- 3/8" x 3/8" #FTM93
- 3/8" x 1/2" #FTM935
- 1/2" x 1/4" #FTM952
- 1/2" x 3/8" #FTM953
- 1/2" x 1/2" #FTM95
- 5/8" x 1/2" #FTM9585

**CAN'T FIND IT?
GIVE US A CALL
(714) 241-7050**



**FAST & TITE
TUBE FITTINGS**

BLACK POLYPROPYLENE
(WITH STAINLESS GRIP RING)



**FAST & TITE
TUBE
TEE**

- 1/4" #FTT2
- 3/8" #FTT3
- 1/2" #FTT5
- 5/8" #FTT58



**FAST & TITE
MALE
BRANCH
TEE**

TUBE x MALE

- 1/4" x 1/4" #FTMBT2
- 3/8" x 1/4" #FTMBT32
- 3/8" x 3/8" #FTMBT3
- 1/2" x 3/8" #FTMBT53
- 1/2" x 1/2" #FTMBT5
- 5/8" x 1/2" #FTMBT585



**FAST & TITE
TUBE
90°**

- 1/4" #FT92
- 3/8" #FT93
- 1/2" #FT95
- 5/8" #FT958



**FAST & TITE
FEMALE
CONNECTOR
90°**

TUBE x FEMALE

- 1/4" x 1/4" #FTF92
- 3/8" x 1/4" #FTF932
- 3/8" x 3/8" #FTF93
- 1/2" x 1/2" #FTF95

**JOHN GUEST
TUBE FITTINGS**

PUSH-LOK FITTING

**JOHN GUEST
TUBE
UNION**



1/4"	#JGU2
5/16"	#JGU516
3/8"	#JGU3
1/2"	#JGU5

**JOHN GUEST
TUBE
90°**



1/4"	#JG92
5/16"	#JG9516
3/8"	#JG93
1/2"	#JG95

**JOHN GUEST
TUBE
TEE**



1/4"	#JGT2
5/16"	#JGT516
3/8"	#JGT3
1/2"	#JGT5

**JOHN GUEST
FEMALE
CONNECTOR**



TUBE x FEMALE

1/4" x 1/4"	#JGF2
3/8" x 1/4"	#JGF32
3/8" x 3/8"	#JGF3

**JOHN GUEST
TUBE FITTINGS**

PUSH-LOK FITTING



**JOHN GUEST
MALE
CONNECTOR**



CLIPS IN
STOCK

TUBE x MALE

1/4" x 1/8"	#JGM21
1/4" x 1/4"	#JGM2
1/4" x 3/8"	#JGM23
5/16" x 1/4"	#JGM5162
3/8" x 1/4"	#JGM32
3/8" x 3/8"	#JGM3
3/8" x 1/2"	#JGM35
1/2" x 3/8"	#JGM53
1/2" x 1/2"	#JGM5



**JOHN GUEST
MALE
CONNECTOR
90°
(NON-SWIVEL)**

TUBE x MALE

1/4" x 1/8"	#JGM921
1/4" x 1/4"	#JGM92
1/4" x 3/8"	#JGM923
3/8" x 1/4"	#JGM932
3/8" x 3/8"	#JGM93



**JOHN GUEST
MALE
CONNECTOR
90°
(SWIVEL)**

TUBE x MALE

1/4" x 1/8"	#JGM9S21
1/4" x 1/4"	#JGM9S2
3/8" x 1/4"	#JGM9S32
3/8" x 3/8"	#JGM9S3
1/2" x 1/2"	#JGM9S5

**JOHN GUEST
TUBE FITTINGS**

PUSH-LOK FITTING



**JOHN GUEST
STEM x MALE
ADAPTER**

STEM x MALE

1/4" x 1/8"	#JGSM21
1/4" x 1/4"	#JGSM2
5/16" x 1/4"	#JGSM5162
3/8" x 1/4"	#JGSM32
3/8" x 3/8"	#JGSM3
1/2" x 3/8"	#JGSM53
1/2" x 1/2"	#JGSM5



**JOHN GUEST
STEM x BARB
ADAPTER**

1/4"	#JGSB2
3/8"	#JGSB3
1/2"	#JGSB5



**JOHN GUEST
STEM x TUBE
90°
ADAPTER**

1/4"	#JGST92
3/8"	#JGST93
1/2"	#JGST95

JOHN GUEST VALVES



TUBE x TUBE

1/4"	#JGVT2
3/8"	#JGVT3

TUBE x MIP

1/4"	#JGVM2
3/8"	#JGVM3

TUBE x FIP 90°

1/4"	#JGVF92
------	---------

**JACO
TUBE FITTINGS**

WHITE POLYPROPYLENE
(WITH PLASTIC GRIP RING)

**JACO
TUBE
UNION**



1/4"	#JAU2
3/8"	#JAU3
1/2"	#JAU5
5/8"	#JAU58

**JACO
TUBE
BULKHEAD
UNION**



1/4"	#JABU2
3/8"	#JABU3
1/2"	#JABU5

**JACO
FEMALE
CONNECTOR**



<u>TUBE x FEMALE</u>	
1/4" x 1/4"	#JAF2
3/8" x 1/4"	#JAF32
3/8" x 3/8"	#JAF3
3/8" x 1/2"	#JAF35
1/2" x 3/8"	#JAF53
1/2" x 1/2"	#JAF5
5/8" x 1/2"	#JAF585

We gladly accept...



**JACO
TUBE FITTINGS**

WHITE POLYPROPYLENE
(WITH PLASTIC GRIP RING)



**JACO
MALE
CONNECTOR**

<u>TUBE x MALE</u>	
1/4" x 1/8"	#JAM21
1/4" x 1/4"	#JAM2
1/4" x 3/8"	#JAM23
5/16" x 1/4"	#JAM5162
3/8" x 1/4"	#JAM32
3/8" x 3/8"	#JAM3
3/8" x 1/2"	#JAM35
1/2" x 1/4"	#JAM52
1/2" x 3/8"	#JAM53
1/2" x 1/2"	#JAM5
5/8" x 1/2"	#JAM585



**JACO
MALE
CONNECTOR
90°**

<u>TUBE x MALE</u>	
1/4" x 1/8"	#JAM921
1/4" x 1/4"	#JAM92
1/4" x 3/8"	#JAM923
5/16" x 1/4"	#JAM95162
3/8" x 1/4"	#JAM932
3/8" x 3/8"	#JAM93
1/2" x 1/4"	#JAM952
1/2" x 3/8"	#JAM953
1/2" x 1/2"	#JAM95
5/8" x 1/2"	#JAM9585

POLY TUBING



COLORS: NATURAL & BLACK
SEE PAGE 132

**JACO
TUBE FITTINGS**

WHITE POLYPROPYLENE
(WITH PLASTIC GRIP RING)



**JACO
TUBE
TEE**

1/4"	#JAT2
3/8"	#JAT3
1/2"	#JAT5
5/8"	#JAT58



**JACO
MALE
BRANCH
TEE**

<u>TUBE x MALE</u>	
1/4" x 1/4"	#JAMBT2
3/8" x 1/4"	#JAMBT32
3/8" x 3/8"	#JAMBT3
1/2" x 1/2"	#JAMBT5



**JACO
TUBE
90°**

1/4"	#JA92
3/8"	#JA93
1/2"	#JA95
5/8"	#JA958



**JACO
FEMALE
CONNECTOR
90°**

<u>TUBE x FEMALE</u>	
1/4" x 1/4"	#JAF92
3/8" x 1/4"	#JAF932
3/8" x 3/8"	#JAF93
1/2" x 1/2"	#JAF95

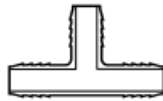
PVC HOSE BARBS

**PVC BARB
x BARB
90°**



1/4"	#PPB92*
3/8"	#PPB93*
1/2"	#PPB95*
1/2"	#PB95
3/4"	#PB97
1"	#PB910
1-1/4"	#PB912
1-1/2"	#PB915
2"	#PB920

**PVC BARBED
TEE**



1/8"	#PPBT1*
3/16"	#PPBT316*
1/4"	#PPBT2*
5/16"	#PPBT516*
3/8"	#PPBT3*
1/2"	#PPBT5*
1/2"	#PBT5
3/4"	#PBT7
1"	#PBT10
1-1/4"	#PBT12
1-1/2"	#PBT15
2"	#PBT20

*BLACK POLYETHYLENE

**PVC BARB
x MALE
BRANCH
TEE**



1/2"	#PMBMT5
3/4"	#PMBMT7
1"	#PMBMT10
1-1/4"	#PMBMT12
1-1/2"	#PMBMT15
2"	#PMBMT20

PVC HOSE BARBS



PVC BARB x MALE

1/4"	#PPBM2*
3/8"	#PPBM3*
1/2"	#PPBM5*
1/2"	#PBM5
3/4"	#PBM7
1"	#PBM10
1-1/4"	#PBM12
1-1/2"	#PBM15
2"	#PBM20
2-1/2"	#PBM25
3"	#PBM30
4"	#PBM40

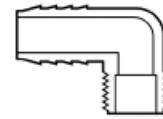
BARB x MALE

3/16" x 1/8"	#PPBM3161*
3/16" x 1/4"	#PPBM3162*
1/4" x 1/8"	#PPBM21*
1/4" x 3/8"	#PPBM23*
1/4" x 1/2"	#PPBM25*
5/16" x 1/8"	#PPBM5161*
5/16" x 1/4"	#PPBM5162*
5/16" x 3/8"	#PPBM5163*
3/8" x 1/8"	#PPBM31*
3/8" x 1/4"	#PPBM32*
3/8" x 1/2"	#PPBM35*
1/2" x 1/4"	#PPBM52*
1/2" x 3/8"	#PPBM53*
1/2" x 3/4"	#PPBM57*

1/2" x 3/4"	#PBM57
3/4" x 1/2"	#PBM75
3/4" x 1"	#PBM710
1" x 3/4"	#PBM107
1" x 1-1/4"	#PBM1012
1" x 1-1/2"	#PBM1015
1-1/4" x 1"	#PBM1210
1-1/4" x 1-1/2"	#PBM1215
1-1/2" x 1"	#PBM1510
1-1/2" x 1-1/4"	#PBM1512
1-1/2" x 2"	#PBM1520
2" x 1-1/2"	#PBM2015

* BLACK POLYETHYLENE

PVC HOSE BARBS



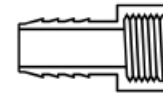
**PVC BARB x
MALE 90°**

1/4"	#PPBM92*
3/8"	#PPBM93*
1/2"	#PPBM95*

1/2"	#PBM95
3/4"	#PBM97
1"	#PBM910
1-1/4"	#PBM912
1-1/2"	#PBM915
2"	#PBM920

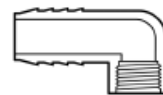
BARB x MALE

3/16" x 1/4"	#PPBM93162*
1/4" x 1/8"	#PPBM921*
1/4" x 3/8"	#PPBM923*
1/4" x 1/2"	#PPBM925*
3/8" x 1/8"	#PPBM931*
3/8" x 1/4"	#PPBM932*
3/8" x 1/2"	#PPBM935*
1/2" x 1/4"	#PPBM952*
1/2" x 3/8"	#PPBM953*
1/2" x 3/4"	#PPBM957*



**PVC BARB x
FEMALE**

1/2"	#PBF5
3/4"	#PBF7
1"	#PBF10
1-1/4"	#PBF12
1-1/2"	#PBF15
2"	#PBF20



**PVC BARB x
FEMALE 90°**

1/2"	#PBF95
3/4"	#PBF97
1"	#PBF910
1-1/4"	#PBF912
1-1/2"	#PBF915
2"	#PBF920

PVC HOSE BARBS

**PVC BARB
x BARB
COUPLING**



1/8"	#PPBB1*
3/16"	#PPBB316*
1/4"	#PPBB2*
5/16"	#PPBB516*
3/8"	#PPBB3*
1/2"	#PPBB5*
1/2"	#PBB5
3/4"	#PBB7
1"	#PBB10
1-1/4"	#PBB12
1-1/2"	#PBB15
2"	#PBB20
3"	#PBB30
4"	#PBB40

*BLACK POLYETHYLENE

PEX CONNECTORS



CRIMP RING

SLEEVE

	<u>CRIMP RING</u>	<u>SLEEVE</u>
1/2"	#PCR5	#PS5
3/4"	#PCR7	#PS7
1"	#PCR10	#PS10

PEX TOOLS



CRIMP RING TOOL:

1/2"	#PCRT5
3/4"	#PCRT7
1"	#PCRT10

SLEEVE TOOL:

1/2"	#PST5
3/4"	#PST7
1"	#PST10

**PEX
TUBING & FITTINGS**



**100'
COILS**

	<u>RED</u>	<u>BLUE</u>	<u>WHITE</u>
1/2"	PTR5	PTB5	PTW5
3/4"	PTR7	PTB7	PTW7
1"	PTR10	PTB10	PTW10

LONGER LENGTHS AVAILABLE



**PEX
90°**

	<u>BRASS</u>	<u>PLASTIC</u>
1/2"	#PBR95	#PP95
3/4"	#PBR97	#PP97
1"	#PBR910	#PP910

REDUCING 90'S IN STOCK



**PEX
DROP EAR
90°**

1/2" PEX x FIP	<u>BRASS</u> #PBR9DE5
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**PEX
BALL
VALVE**

	<u>BRASS</u>
1/2"	#PBRBV5
3/4"	#PBRBV7
1"	#PBRBV10

(1/2" MINI BALL VALVE AVAILABLE)

PEX FITTINGS



**PEX
TEE**

	<u>BRASS</u>	<u>PLASTIC</u>
1/2"	#PBRT5	#PPT5
3/4"	#PBRT7	#PPT7
1"	#PBRT10	#PPT10

REDUCING TEE'S IN STOCK



**PEX
COUPLING**

	<u>BRASS</u>	<u>PLASTIC</u>
1/2"	#PBRCO5	#PPCO5
3/4"	#PBRCO7	#PPCO7
1"	#PBRCO10	#PPCO10

OTHER PEX FITTINGS



**PEX
x MALE**



**PEX
x FEMALE**



**PEX
x COPPER
SWEAT**



**PEX
PLUG**

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