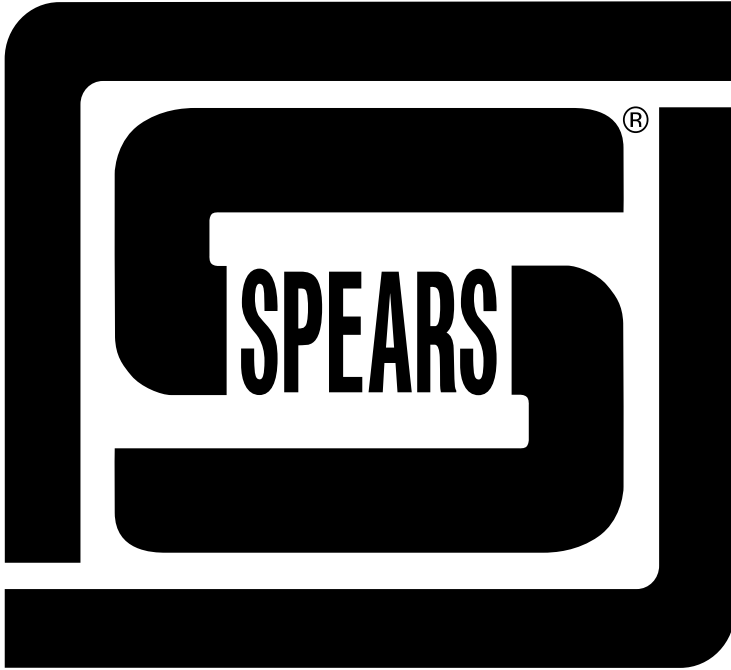


Discount Code(s): 120 PVC Sch 80 & PE Sch 40 & Cut-Off Nipples _____
121 CPVC Sch 80 Nipples _____



PVC, CPVC & PE Nipples



Quality Systems Certificate No. 293
Corporate Facilities, Sylmar, CA
Assessed to ISO 9001

Visit our web site:
www.spearsmfg.com

PRICE SCHEDULE NPL-1-0306
Effective March 27, 2006
Supersedes NPL-1-1204



PVC, CPVC & PE Nipples

PVC Schedule 80 Nipple

Diameter ⇨		1/8"	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"	12"
Diameter Code ⇨		879	880	881	882	883	884	885	886	887	888	889	890	892	893	894	895
Length ↓	Length Code ↓	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code
		120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
CL	-005	.77	.71	.71	.84	.89	1.18	1.72	1.88	2.47	8.43	10.08	16.46	18.06	49.96	57.33	62.27
1-1/2	-015	.89	.77	.71	.84	.89	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2	-020	1.01	.77	.89	.89	.89	1.31	1.76	2.06	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-1/2	-025	1.06	1.13	1.24	.89	1.01	1.38	1.76	2.19	2.90	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	-030	1.06	1.13	1.24	1.01	1.01	1.49	2.01	2.36	2.94	9.61	10.99	N/A	N/A	N/A	N/A	N/A
3-1/2	-035	1.18	1.52	1.76	1.01	1.13	1.60	2.30	2.62	3.43	10.99	12.84	16.76	N/A	N/A	N/A	N/A
4	-040	1.18	1.52	1.76	1.13	1.18	1.72	2.30	2.62	3.43	10.99	12.84	17.27	N/A	N/A	N/A	N/A
4-1/2	-045	1.33	1.76	1.92	1.18	1.38	1.88	2.62	3.14	4.07	12.44	14.69	18.62	25.60	57.19	68.29	N/A
5	-050	1.33	1.76	1.92	1.31	1.38	2.06	2.62	3.14	4.07	12.44	14.69	19.37	28.10	59.61	71.63	85.60
5-1/2	-055	1.52	1.92	2.06	1.31	1.49	2.30	2.94	3.53	4.41	14.00	16.46	20.57	30.63	62.02	75.58	90.62
6	-060	1.52	1.92	2.06	1.38	1.72	2.36	2.94	3.53	4.41	14.00	16.46	21.53	33.42	64.44	79.23	95.63
7	-070	1.76	2.01	2.19	1.60	1.76	2.60	3.36	3.78	5.40	16.16	20.57	24.47	38.39	69.28	86.52	105.66
8	-080	2.01	2.06	2.36	1.72	2.01	2.77	3.53	4.22	5.60	16.96	20.57	26.37	43.48	74.12	93.82	115.34
9	-090	2.10	2.24	2.54	1.76	2.06	3.14	3.83	4.66	5.98	18.62	23.50	28.41	48.49	78.94	100.98	125.73
10	-100	2.42	2.30	2.62	1.88	2.30	3.27	4.12	4.94	6.44	19.61	23.50	30.38	53.84	83.78	108.42	135.76
11	-110	2.62	2.47	2.77	2.01	2.47	3.53	4.41	5.21	6.98	22.52	27.40	34.28	58.87	88.62	115.71	145.80
12	-120	2.62	2.60	2.94	2.06	2.60	3.78	4.66	5.60	7.32	22.69	27.86	37.19	63.90	93.46	123.02	155.82
13	-130	3.38	3.94	4.23	2.36	2.81	4.36	5.40	6.28	8.18	24.47	28.88	41.07	68.91	98.28	130.30	165.86
14	-140	3.70	3.98	4.38	2.36	2.81	4.36	5.60	6.44	8.34	25.47	29.33	42.08	73.94	103.12	137.61	175.90
15	-150	3.86	4.21	4.59	2.60	2.94	4.66	5.90	6.98	9.03	27.40	31.34	44.02	78.96	107.96	144.90	185.93
16	-160	3.94	4.24	4.71	2.62	3.27	4.70	6.16	7.29	9.40	29.33	33.26	46.01	83.99	112.79	152.20	195.96
17	-170	4.22	4.30	4.88	2.90	3.36	5.30	6.74	7.87	10.28	29.87	35.20	46.94	89.01	117.61	159.50	205.98
18	-180	4.44	4.49	5.06	2.90	3.43	5.30	6.74	8.04	10.51	30.38	36.21	48.93	94.02	122.44	166.80	216.01
19	-190	4.63	4.53	5.16	3.14	3.83	5.71	8.18	9.50	12.63	35.69	38.13	55.74	99.72	127.04	174.08	226.04
20	-200	4.81	4.58	5.30	3.27	4.07	5.94	8.22	9.61	12.74	36.21	44.02	58.68	104.08	132.12	181.39	236.07
22	-220	5.28	4.91	5.59	3.36	4.22	6.09	8.43	9.80	12.93	37.39	46.46	59.68	114.61	141.78	196.59	256.14
24	-240	5.28	5.18	5.88	3.53	4.41	6.28	8.64	10.21	13.13	38.13	47.48	61.61	124.64	151.46	210.58	276.21
30	-300	7.72	6.89	7.93	4.52	6.08	8.79	11.27	13.92	16.96	46.46	58.22	78.26	154.79	180.44	254.36	336.39
36	-360	8.87	7.91	10.16	6.98	8.43	11.69	12.32	14.61	22.52	56.76	68.93	92.96	185.70	209.46	298.14	396.59
42	-420	10.08	9.47	11.43	9.32	9.80	14.22	15.64	19.61	27.40	65.57	80.70	113.47	215.82	238.44	341.92	476.83
48	-480	10.58	10.34	12.93	9.80	11.14	14.90	16.28	20.74	28.98	70.92	90.01	121.29	246.10	267.46	385.71	516.96

1/8" thru 2" diameter PVC Schedule 80 Nipples, up to 12" long, are packaged 25 per carton.
TBE: Use Part Number shown. • **TOE:** Add a "1" in front of Part Number, e.g., 1883-060 • **PLAIN:** Add a "P" at the end of Part Number, e.g. 883-060P

CPVC Schedule 80 Nipple

Diameter ⇨		1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"	12"
Diameter Code ⇨		880	881	882	883	884	885	886	887	888	889	890	892	893	894	895
Length ↓	Length Code ↓	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code	Disc Code
		120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
CL	-005C	1.92	2.19	2.06	2.54	3.08	3.88	4.30	6.66	12.08	15.64	24.12	57.08	83.70	116.82	163.97
1-1/2	-015C	2.06	2.30	2.23	2.73	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2	-020C	2.23	2.60	2.47	2.94	3.36	4.30	4.81	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-1/2	-025C	2.60	2.77	2.62	3.36	4.17	5.42	5.98	7.93	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	-030C	2.60	3.08	2.81	3.36	4.17	5.42	5.98	7.93	13.26	15.64	N/A	N/A	N/A	N/A	N/A
3-1/2	-035C	2.94	3.43	3.29	3.88	4.81	6.74	7.23	9.40	16.16	20.47	27.56	N/A	N/A	N/A	N/A
4	-040C	2.94	3.43	3.29	3.88	4.81	6.74	7.23	9.40	16.16	20.47	28.96	N/A	N/A	N/A	N/A
4-1/2	-045C	3.29	3.94	3.70	4.30	5.42	7.93	8.43	10.86	19.31	23.81	33.73	92.72	107.82	157.50	N/A
5	-050C	3.29	3.94	3.70	4.30	5.42	7.93	8.43	10.86	19.31	23.81	33.73	99.40	115.86	171.04	219.28
5-1/2	-055C	3.58	4.12	4.17	4.81	6.28	9.11	9.61	12.32	22.66	27.21	38.54	105.28	123.90	184.61	237.64
6	-060C	3.58	4.12	4.17	4.81	6.28	9.11	9.61	12.32	22.66	27.21	38.54	116.00	131.94	198.17	255.19

NOT FOR USE WITH COMPRESSED AIR OR GAS

PVC, CPVC & PE Nipples



Polyethylene Schedule 40 Nipple

Diameter ⇨		1/2"	3/4"
Diameter Code ⇨		P42	P43
Length ↓	Length Code ↓	Disc Code 120	Disc Code 120
CL	-005	.71	.84
1-1/2	-015	.71	N/A
2	-020	.71	.84
2-1/2	-025	.84	1.18
3	-030	.84	1.18
3-1/2	-035	.89	1.31
4	-040	.89	1.31
4-1/2	-045	1.01	1.38
5	-050	1.01	1.38
5-1/2	-055	1.18	1.49
6	-060	1.18	1.49
7	-070	1.76	3.36
8	-080	1.79	3.43
9	-090	1.88	3.53
10	-100	1.91	3.64
11	-110	2.01	3.83
12	-120	2.02	3.94
14	-140	2.77	N/A
15	-150	3.08	N/A
16	-160	3.36	N/A
18	-180	3.64	N/A
24	-240	5.30	N/A

(See Price Schedule DFW-1 for "Four-In-One Cut-Off Nipples")

Polyethylene Cut-Off Nipples

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
491-060	1/2" MPTx6" Cut-Off	50	0	120	.71
492-060	1/2"x3/4" MPTx6" Cut-Off	50	0	120	1.06
493-060	3/4" MPTx6" Cut-Off	50	0	120	1.06

PVC Schedule 80 Grooved Nipple

Diameter ⇨		1-1/2"	2"	3"	4"	6"
Diameter Code ⇨		886	887	889	890	892
Length ↓	Length Code ↓	Disc Code 120	Disc Code 120	Disc Code 120	Disc Code 120	Disc Code 120
3	-030TG	3.27	5.16	10.39	13.43	N/A
3	-030GG	3.27	5.16	10.39	13.43	N/A
3	-030PG	2.81	4.58	9.26	11.98	32.87
4	-040TG	4.07	5.98	12.24	15.58	N/A
4	-040GG	4.07	5.98	12.24	22.86	N/A
4	-040PG	3.70	5.21	10.63	13.63	42.42
6	-060TG	4.07	7.93	15.76	20.44	N/A
6	-060GG	5.72	7.93	15.76	20.44	N/A
6	-060PG	5.42	6.80	13.71	17.79	66.18

TG = Thread x Groove
GG = Groove x Groove
PG = Plain x Groove

1/2" thru 3/4" diameter Polyethylene Schedule 40 Nipples, up to 12" long, are packaged 25 per carton.

PVC Reducing Nipples


Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
882-101	3/4X1/2	50	300	120	1.17

Length of Close & Short Nipples

Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	6"	8"	10"	12"
Close	3/4	7/8	1	1-1/8	1-3/8	1-1/2	1-5/8	1-3/4	2	2-1/2	2-5/8	2-7/8	3-3/4	3-5/8	4	4-3/8
Short	1-1/2	1-1/2	1-1/2	1-1/2	1-1/2	2	2	2	2-1/2	3	3	3-1/2	4-1/2	4-1/2	4-1/2	5

WARNING: DO NOT USE COMPRESSED AIR OR GAS TO TEST ANY PVC OR CPVC THERMOPLASTIC PIPING PRODUCT OR SYSTEM, AND DO NOT USE DEVICES PROPELLED BY COMPRESSED AIR OR GAS TO CLEAR SYSTEMS. THESE PRACTICES MAY RESULT IN EXPLOSIVE FRAGMENTATION OF SYSTEM PIPING AND COMPONENTS CAUSING SERIOUS OR FATAL BODILY INJURY.

THIS PRODUCT IS ONLY TO BE USED FOR ITS INTENDED PURPOSE.



Quality Systems Certificate No. 293
Corporate Facilities, Sylmar, CA
Assessed to ISO 9001

- PVC/CPVC Nipples furnished may be produced from extruded stock, or from molding grade PVC/CPVC compounds. Both processes provide quality products meeting ASTM requirements.
- Half Size Nipples not shown are priced the same as the next full size. For example: 7-1/2" is priced the same as 8".
- CONTACT YOUR LOCAL SPEARS® REPRESENTATIVE FOR PRICE AND AVAILABILITY OF SIZES, LENGTHS, AND/OR CONFIGURATIONS NOT SHOWN.

THREADED CONNECTIONS — Use a quality grade thread sealant. **WARNING: SOME PIPE JOINT COMPOUNDS OR TEFLON® PASTES MAY CONTAIN SUBSTANCES THAT COULD CAUSE STRESS CRACKING TO PLASTIC.** Spears® Manufacturing Company recommends the use of Spears® **BLUE 75™** Thread Sealant which has been tested for compatibility with Spears® products. Please follow the sealant manufacturers' application / installation instructions. Choice of an appropriate thread sealant other than those listed above is at the discretion of the installer. 1 to 2 turns beyond **FINGER TIGHT** is generally all that is required to make a sound plastic threaded connection. Unnecessary **OVERTIGHTENING** will cause **DAMAGE TO BOTH PIPE AND FITTING**.

NOT FOR USE WITH COMPRESSED AIR OR GAS

The Spears® Quality Policy

It is the policy and objective of Spears® Manufacturing Company to produce a superior quality product suitable for its intended use, with regard to functionality, structural integrity, and conformance to established industry standards and practices. It is the commitment of this Company to do so in a manner which provides consistency of product quality, optimum availability, and superior customer service, while maintaining efficiency of operations and profitability necessary to perpetuate product improvement and customer satisfaction. Furthermore, it is recognized that the attainment of these objectives is the responsibility of all Company operations and personnel according to their respective functions.



SPEARS® MANUFACTURING COMPANY • CORPORATE OFFICE

15853 Olden St., Sylmar, CA 91342 • PO Box 9203, Sylmar, CA 91392
(818) 364-1611 • www.spearsmfg.com



PACIFIC SOUTHWEST

15860 Olden St.
Sylmar (Los Angeles), CA 91342
(818) 364-1611 • (800) 862-1499
Fax (818) 367-3014

ROCKY MOUNTAIN

4880 Florence St.
Denver, CO 80238
(303) 371-9430 • (800) 777-4154
Fax (303) 375-9546

UTAH

5395 West 1520 South
Salt Lake City, UT 84104
(303) 371-9430 • (800) 777-4154
Fax (303) 375-9546

SOUTHEAST

4205 Newpoint Pl. Suite 100
Lawrenceville (Atlanta), GA 30043
(678) 985-1263 • (800) 662-6326
Fax (678) 985-5642

MIDWEST

1 Gateway Ct. Suite A
Bolingbrook (Chicago), IL 60440
(630) 759-7529 • (800) 662-6330
Fax (630) 759-7515

NORTHWEST

4103 C St. NE Suite 200
Auburn (Seattle), WA 98002
(253) 939-4433 • (800) 347-7327
Fax (253) 939-7557

SOUTH CENTRAL

4250 Patriot Dr. Suite 300
Grapevine (Dallas), TX 76051-2317
(972) 691-4003 • (800) 441-1437
Fax (972) 691-4404

NORTHEAST

590 Industrial Dr. Suite 100
Lewisberry (Harrisburg), PA 17339-9532
(717) 938-8844 • (800) 233-0275
Fax (717) 938-6547

FLORIDA

9563 Parksouth Court
Orlando, FL 32837
(407) 843-1960 • (800) 327-6390
Fax (407) 425-3563

INTERNATIONAL SALES

15853 Olden St.
Sylmar (Los Angeles), CA 91342
(818) 364-1611 • Fax (818) 898-3774