

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

*Item prices may have changed from those shown in this sheet.
See Spears® On-line Catalog for most current pricing, updated daily.*



PVC, CPVC & PE Nipples



Quality Systems Certificate No. 293
Corporate Facilities, Sylmar, CA
Assessed to ISO 9001: 2008

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PRICE SCHEDULE NPL-1-0910
Effective September 26, 2010
Supersedes NPL-1-1009



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 120	Disc Code 120	Disc Code 120	Disc Code 120	Disc Code 120	Disc Code 120	Disc Code 120	Disc Code 120	Disc Code 120	Disc Code 120	Disc Code 120	Disc Code 120	Disc Code 120	Disc Code 120	Disc Code 120	Disc Code 120
CL	-005	.97	.89	.89	1.05	1.12	1.48	2.16	2.36	3.10	10.61	12.67	20.70	22.71	62.82	72.10	78.31
1-1/2	-015	1.12	.97	.89	1.05	1.12	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2	-020	1.27	.97	1.12	1.12	1.12	1.65	2.22	2.60	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-1/2	-025	1.34	1.43	1.56	1.12	1.27	1.73	2.22	2.76	3.65	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	-030	1.34	1.43	1.56	1.27	1.27	1.88	2.52	2.97	3.70	12.09	13.82	N/A	N/A	N/A	N/A	N/A
3-1/2	-035	1.48	1.91	2.22	1.27	1.43	2.01	2.89	3.30	4.31	13.82	16.15	21.07	N/A	N/A	N/A	N/A
4	-040	1.48	1.91	2.22	1.43	1.48	2.16	2.89	3.30	4.31	13.82	16.15	21.71	N/A	N/A	N/A	N/A
4-1/2	-045	1.67	2.22	2.41	1.48	1.73	2.36	3.30	3.95	5.12	15.64	18.47	23.41	32.19	71.91	85.87	N/A
5	-050	1.67	2.22	2.41	1.65	1.73	2.60	3.30	3.95	5.12	15.64	18.47	24.35	35.33	74.96	90.07	107.64
5-1/2	-055	1.91	2.41	2.60	1.65	1.88	2.89	3.70	4.44	5.54	17.61	20.70	25.87	38.51	77.99	95.04	113.96
6	-060	1.91	2.41	2.60	1.73	2.16	2.97	3.70	4.44	5.54	17.61	20.70	27.07	42.02	81.03	99.63	120.26
7	-070	2.22	2.52	2.76	2.01	2.22	3.27	4.22	4.76	6.79	20.33	25.87	30.78	48.28	87.12	108.80	132.86
8	-080	2.52	2.60	2.97	2.16	2.52	3.49	4.44	5.31	7.04	21.32	25.87	33.16	54.67	93.21	117.97	145.04
9	-090	2.64	2.82	3.19	2.22	2.60	3.95	4.82	5.86	7.51	23.41	29.55	35.73	60.98	99.27	126.98	158.11
10	-100	3.04	2.89	3.30	2.36	2.89	4.11	5.18	6.21	8.11	24.66	29.55	38.20	67.70	105.35	136.34	170.71
11	-110	3.30	3.10	3.49	2.52	3.10	4.44	5.54	6.55	8.79	28.32	34.45	43.11	74.03	111.45	145.51	183.34
12	-120	3.30	3.27	3.70	2.60	3.27	4.76	5.86	7.04	9.20	28.53	35.04	46.77	80.35	117.52	154.69	195.94
13	-130	4.26	4.96	5.32	2.97	3.53	5.48	6.79	7.90	10.29	30.78	36.32	51.64	86.66	123.59	163.85	208.56
14	-140	4.65	5.00	5.51	2.97	3.53	5.48	7.04	8.11	10.49	32.03	36.88	52.91	92.98	129.67	173.04	221.18
15	-150	4.85	5.30	5.78	3.27	3.70	5.86	7.43	8.79	11.35	34.45	39.40	55.35	99.29	135.77	182.21	233.81
16	-160	4.96	5.33	5.91	3.30	4.11	5.90	7.74	9.17	11.82	36.88	41.83	57.85	105.62	141.83	191.38	246.41
17	-170	5.31	5.41	6.14	3.65	4.22	6.67	8.48	9.89	12.93	37.56	44.27	59.03	111.93	147.89	200.56	259.02
18	-180	5.57	5.65	6.36	3.65	4.31	6.67	8.48	10.11	13.22	38.20	45.53	61.53	118.23	153.96	209.74	271.63
19	-190	5.82	5.69	6.49	3.95	4.82	7.17	10.29	11.95	15.88	44.88	47.95	70.09	125.39	159.76	218.90	284.24
20	-200	6.04	5.76	6.67	4.11	5.12	7.47	10.33	12.09	16.02	45.53	55.35	73.79	130.87	166.14	228.09	296.85
22	-220	6.64	6.18	7.09	4.22	5.31	7.66	10.61	12.33	16.27	47.01	58.41	75.04	144.12	178.29	247.20	322.10
24	-240	6.64	6.52	7.39	4.44	5.54	7.90	10.86	12.83	16.51	47.95	59.71	77.48	156.73	190.46	264.80	347.33
30	-300	9.71	8.67	9.97	5.68	7.65	11.05	14.17	17.51	21.32	58.41	73.21	98.41	194.65	226.90	319.85	423.01
36	-360	11.16	9.95	12.78	8.79	10.61	14.70	15.49	18.37	28.32	71.38	86.68	116.89	233.51	263.39	374.90	498.71
42	-420	12.67	11.90	14.37	11.72	12.33	17.88	19.67	24.66	34.45	82.46	101.48	142.69	271.39	299.83	429.96	599.61
48	-480	13.31	13.00	16.27	12.33	14.01	18.74	20.47	26.07	36.45	89.18	113.18	152.52	309.46	336.33	485.03	650.06

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 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121
CL	-005C	2.41	2.76	2.60	3.19	3.87	4.88	5.41	8.37	15.19	19.67	30.33	71.78	105.26	146.90	206.19
1-1/2	-015C	2.60	2.89	2.81	3.43	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2	-020C	2.81	3.27	3.10	3.70	4.22	5.41	6.04	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2-1/2	-025C	3.27	3.49	3.30	4.22	5.24	6.81	7.51	9.97	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3	-030C	3.27	3.87	3.53	4.22	5.24	6.81	7.51	9.97	16.67	19.67	N/A	N/A	N/A	N/A	N/A
3-1/2	-035C	3.70	4.31	4.14	4.88	6.04	8.48	9.09	11.82	20.33	25.73	34.65	N/A	N/A	N/A	N/A
4	-040C	3.70	4.31	4.14	4.88	6.04	8.48	9.09	11.82	20.33	25.73	36.41	N/A	N/A	N/A	N/A
4-1/2	-045C	4.14	4.96	4.65	5.41	6.81	9.97	10.61	13.66	24.29	29.95	42.41	116.60	135.59	198.05	N/A
5	-050C	4.14	4.96	4.65	5.41	6.81	9.97	10.61	13.66	24.29	29.95	42.41	124.99	145.69	215.07	275.73
5-1/2	-055C	4.50	5.18	5.24	6.04	7.90	11.46	12.09	15.49	28.50	34.21	48.46	132.39	155.81	232.14	298.82
6	-060C	4.50	5.18	5.24	6.04	7.90	11.46	12.09	15.49	28.50	34.21	48.46	145.87	165.91	249.19	320.89
7	-070C	6.81	8.04	7.66	9.09	11.05	15.38	16.61	21.78	36.45	43.11	57.57	154.68	186.14	283.30	368.19
8	-080C	7.32	8.41	8.17	9.59	12.09	16.82	18.14	23.63	40.62	49.68	72.77	171.52	206.36	317.40	414.43

NOT FOR USE WITH COMPRESSED AIR OR GAS

PVC, CPVC & PE Nipples



CPVC Schedule 80 Nipple (continued)

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 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121	Disc Code 121
		9	-090C	7.78	9.02	8.82	10.29	13.13	18.29	19.65	25.46	44.57	55.54	78.80	186.29	226.59
10	-100C	8.18	9.54	9.28	10.79	13.70	19.90	21.16	27.32	48.55	59.97	84.89	201.02	246.81	385.61	506.88
11	-110C	8.67	10.14	9.89	11.46	14.74	21.41	22.73	29.15	52.76	64.21	90.89	215.78	267.02	419.72	553.12
12	-120C	9.05	10.33	10.49	12.14	15.85	22.88	24.24	31.01	56.97	68.48	96.96	230.52	287.24	453.83	599.34
13	-130C	11.36	13.24	12.93	15.17	18.95	26.81	28.71	37.24	64.93	77.33	105.27	245.28	307.47	487.93	645.56
14	-140C	13.70	16.12	15.36	18.19	22.10	30.73	33.16	43.59	72.88	86.17	115.17	260.05	327.70	522.02	691.82
15	-150C	14.17	16.48	15.84	18.69	23.16	32.19	34.73	45.38	77.03	92.76	130.34	274.78	347.91	556.14	738.02
16	-160C	14.65	16.87	16.36	19.24	24.24	33.65	36.27	47.22	81.21	99.36	145.52	289.54	368.14	624.18	784.26
17	-170C	14.94	17.46	17.06	19.87	25.26	35.15	37.79	49.07	85.18	105.21	151.57	304.30	388.36	630.62	830.49
18	-180C	15.49	18.04	17.35	20.52	26.29	36.64	39.27	50.90	89.16	111.12	157.62	314.19	408.57	658.44	876.72
19	-190C	16.02	18.49	17.98	21.06	26.85	38.24	40.83	52.79	93.13	116.86	163.67	333.84	428.82	692.54	922.94
20	-200C	16.45	19.11	18.59	21.61	27.49	39.83	42.36	54.60	97.11	119.88	169.73	348.55	449.04	726.65	969.19
22	-220C	16.88	19.83	20.02	22.93	29.84	42.79	45.40	58.31	105.51	128.43	180.20	378.06	469.26	783.36	1015.41
24	-240C	18.04	20.73	21.02	24.27	31.60	45.74	48.45	62.01	113.94	136.98	190.73	407.57	489.48	941.97	1061.65

Polyethylene Schedule 40 Nipple

Diameter ⇨		1/2"	3/4"
Diameter Code ⇨		P42	P43
Length ⇩	Length Code ⇩	Disc Code	Disc Code
		CL	-005
1-1/2	-015	.89	N/A
2	-020	.89	1.05
2-1/2	-025	1.05	1.48
3	-030	1.05	1.48
3-1/2	-035	1.12	1.65
4	-040	1.12	1.65
4-1/2	-045	1.27	1.73
5	-050	1.27	1.73
5-1/2	-055	1.48	1.88
6	-060	1.48	1.88
7	-070	2.22	4.22
8	-080	2.26	4.31
9	-090	2.36	4.44
10	-100	2.40	4.57
11	-110	2.52	4.82
12	-120	2.53	4.96
14	-140	3.49	N/A
15	-150	3.87	N/A
16	-160	4.22	N/A
18	-180	4.57	N/A
24	-240	6.67	N/A

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

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PVC, CPVC & PE Nipples

Polyethylene Cut-Off Nipples

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
491-060	1/2" MPTx6" Cut-Off	50	400	120	.89
492-060	1/2"x3/4" MPTx6" Cut-Off	50	350	120	1.34
493-060	3/4" MPTx6" Cut-Off	50	300	120	1.34

Polyethylene Cut-Off Riser Extension

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
M434-005-3	1/2X3	50	600	120	1.35
M434-007-4	3/4X4	50	0	120	1.79

FIPT x MIPT Cut-Off

(1/2" = 3-Section Cut-Off; 3/4" = 4-Section Cut-Off)

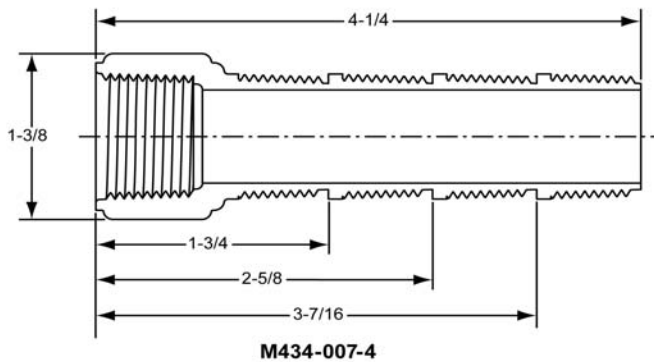
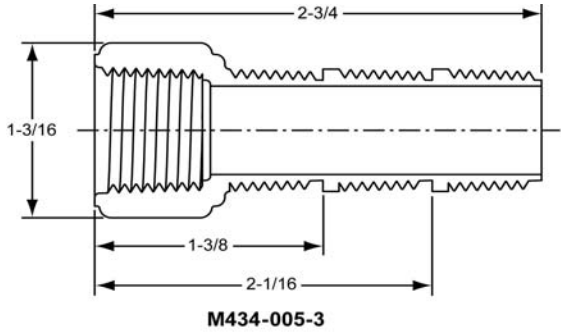
M434-005-3	1/2X3	50	600	120	1.35
M434-007-4	3/4X4	50	0	120	1.79

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	
3	-030TG	4.11	6.49	13.06	16.88	N/A
3	-030GG	4.11	6.49	13.06	16.88	N/A
3	-030PG	3.53	5.76	11.65	15.06	41.33
4	-040TG	5.12	7.51	15.39	19.59	N/A
4	-040GG	5.12	7.51	15.39	28.74	N/A
4	-040PG	4.65	6.55	13.36	17.14	53.34
6	-060TG	5.12	9.97	19.82	25.70	N/A
6	-060GG	7.20	9.97	19.82	25.70	N/A
6	-060PG	6.81	8.55	17.23	22.37	83.21

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	1.47
884-130R	1X1/2	25	300	120	1.99
884-131	1X3/4	50	200	120	2.06

NOT FOR USE WITH COMPRESSED AIR OR GAS

PVC, CPVC & PE Nipples




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.



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Corporate Facilities, Sumner, CA
Assessed to ISO 9001: 2000

- 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

Made in the U.S.A.

Progressive Products from Spears® Innovation and Technology

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NOTES

NOTES

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

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