



PVC, CPVC & PE NIPPLES

PRICE SCHEDULE NPL-1-0501

All prices shown are "List Price Each". Prices subject to change without notice. Possession of this price schedule shall not be construed as an offer to sell the products listed.

Effective May 26, 2001

Supersedes NPL-1-0200

PVC Schedule 80 Nipples

Diameter		1/8"	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
Diameter Code		879	880	881	882	883	884	885	886	887	888	889	890
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
Close	-005	.59	.55	.55	.65	.68	.91	1.32	1.45	1.90	6.49	7.76	12.66
1-1/2"	-015	.68	.59	.55	.65	.68	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2"	-020	.77	.59	.68	.68	.68	1.01	1.35	1.58	N/A	N/A	N/A	N/A
2-1/2"	-025	.81	.87	.95	.68	.77	1.06	1.35	1.68	2.23	N/A	N/A	N/A
3"	-030	.81	.87	.95	.77	.77	1.14	1.55	1.81	2.27	7.40	8.46	N/A
3-1/2"	-035	.91	1.17	1.35	.77	.87	1.23	1.77	2.02	2.65	8.46	9.88	N/A
4"	-040	.91	1.17	1.35	.87	.91	1.32	1.77	2.02	2.65	8.46	9.88	13.28
4-1/2"	-045	1.03	1.35	1.48	.91	1.06	1.45	2.02	2.42	3.13	9.58	11.30	14.33
5"	-050	1.03	1.35	1.48	1.01	1.06	1.58	2.02	2.42	3.13	9.58	11.30	14.90
5-1/2"	-055	1.17	1.48	1.58	1.01	1.14	1.77	2.27	2.72	3.39	10.77	12.66	15.82
6"	-060	1.17	1.48	1.58	1.06	1.32	1.81	2.27	2.72	3.39	10.77	12.66	16.57
7"	-070	1.35	1.55	1.68	1.23	1.35	2.00	2.58	2.91	4.16	12.43	15.82	18.83
8"	-080	1.55	1.58	1.81	1.32	1.55	2.13	2.72	3.25	4.31	13.05	15.82	20.29
9"	-090	1.62	1.73	1.96	1.35	1.58	2.42	2.95	3.58	4.60	14.33	18.08	21.86
10"	-100	1.86	1.77	2.02	1.45	1.77	2.51	3.17	3.81	4.96	15.09	18.08	23.37
11"	-110	2.02	1.90	2.13	1.55	1.90	2.72	3.39	4.01	5.37	17.33	21.09	26.38
12"	-120	2.02	2.00	2.27	1.58	2.00	2.91	3.58	4.31	5.63	17.46	21.44	28.62
13"	-130	2.60	3.03	3.26	1.81	2.16	3.35	4.16	4.83	6.29	18.83	22.22	31.60
14"	-140	2.84	3.06	3.37	1.81	2.16	3.35	4.31	4.96	6.42	19.59	22.57	32.38
15"	-150	2.97	3.24	3.53	2.00	2.27	3.58	4.54	5.37	6.95	21.09	24.12	33.88
16"	-160	3.03	3.27	3.63	2.02	2.51	3.62	4.73	5.61	7.24	22.57	25.59	35.41
17"	-170	3.25	3.31	3.75	2.23	2.58	4.08	5.19	6.06	7.91	22.99	27.09	36.13
18"	-180	3.42	3.46	3.89	2.23	2.65	4.08	5.19	6.19	8.09	23.37	27.86	37.66
19"	-190	3.56	3.49	3.97	2.42	2.95	4.39	6.29	7.31	9.72	27.46	29.34	42.89
20"	-200	3.70	3.52	4.08	2.51	3.13	4.57	6.33	7.40	9.81	27.86	33.88	45.15
22"	-220	4.06	3.78	4.30	2.58	3.25	4.69	6.49	7.54	9.95	28.77	35.75	45.92
24"	-240	4.06	3.99	4.53	2.72	3.39	4.83	6.65	7.86	10.11	29.34	36.53	47.41
30"	-300	5.94	5.30	6.10	3.48	4.68	6.76	8.67	10.71	13.05	35.75	44.80	60.22
36"	-360	6.82	6.08	7.81	5.37	6.49	8.99	9.49	11.24	17.33	43.68	53.05	71.53
42"	-420	7.76	7.28	8.80	7.17	7.54	10.94	12.04	15.09	21.09	50.45	62.10	87.31
48"	-480	8.14	7.96	9.95	7.54	8.58	11.47	12.53	15.97	22.30	54.58	69.26	93.33

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.

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"
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
Short	1-1/2	1-1/2	1-1/2	1-1/2	1-1/2	2	2	2	2-1/2	3	3	4

NOT FOR USE WITH COMPRESSED AIR OR GASES

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.

CPVC Schedule 80 Nipples

Diameter		1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
Diameter Code		880	881	882	883	884	885	886	887	888	889	890
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
Close	-005C	1.48	1.68	1.58	1.96	2.37	2.99	3.31	5.12	9.30	12.04	18.56
1-1/2"	-015C	1.58	1.77	1.72	2.11	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2"	-020C	1.72	2.00	1.90	2.27	2.58	3.31	3.70	N/A	N/A	N/A	N/A
2-1/2"	-025C	2.00	2.13	2.02	2.58	3.20	4.18	4.60	6.10	N/A	N/A	N/A
3"	-030C	2.00	2.37	2.16	2.58	3.20	4.18	4.60	6.10	10.20	12.04	N/A
3-1/2"	-035C	2.27	2.65	2.53	2.99	3.70	5.19	5.56	7.24	12.43	15.75	N/A
4"	-040C	2.27	2.65	2.53	2.99	3.70	5.19	5.56	7.24	12.43	15.75	22.28
4-1/2"	-045C	2.53	3.03	2.84	3.31	4.18	6.10	6.49	8.35	14.86	18.32	25.96
5"	-050C	2.53	3.03	2.84	3.31	4.18	6.10	6.49	8.35	14.86	18.32	25.96
5-1/2"	-055C	2.75	3.17	3.20	3.70	4.83	7.01	7.40	9.49	17.43	20.94	29.66
6"	-060C	2.75	3.17	3.20	3.70	4.83	7.01	7.40	9.49	17.43	20.94	29.66

1/4" thru 2" diameter CPVC Schedule 80 Nipples, up to 6" long, are packaged 25 per carton. There are NO broken carton charges for CPVC Nipples.

Polyethylene Schedule 40 Nipples

Diameter		1/2"	3/4"
Diameter Code		P42	P43
Length	Length Code	Disc Code 120	Disc Code 120
Close	-005	.55	.65
1-1/2"	-015	.55	N/A
2"	-020	.55	.65
2-1/2"	-025	.65	.91
3"	-030	.65	.91
3-1/2"	-035	.68	1.01
4"	-040	.68	1.01
4-1/2"	-045	.77	1.06
5"	-050	.77	1.06
5-1/2"	-055	.91	1.14
6"	-060	.91	1.14
7"	-070	1.35	2.58
8"	-080	1.38	2.65
9"	-090	1.45	2.72
10"	-100	1.47	2.81
11"	-110	1.55	2.95
12"	-120	1.56	3.03
14"	-140	2.13	N/A
15"	-150	2.37	N/A
16"	-160	2.58	N/A
18"	-180	2.81	N/A
24"	-240	4.08	N/A

Polyethylene Cut-Off Nipples

Size / Description	Part Number	Disc Code	Ctn Qty	List Price Each
1/2" MPT x 6" Cut-Off	491-060	120	50	.55
1/2" x 3/4" MPT x 6" Cut-Off	492-060	120	50	.81
3/4" MPT x 6" Cut-Off	493-060	120	50	.81

PVC Schedule 80 Grooved Nipples

Diameter		1-1/2"	2"	3"	4"
Diameter Code		886	887	889	890
Length	Length Code	Disc Code 120	Disc Code 120	Disc Code 120	Disc Code 120
3"	-030TG	2.51	3.97	7.99	10.34
3"	-030GG	2.51	3.97	7.99	10.34
3"	-030PG	2.16	3.52	7.12	9.22
4"	-040TG	3.13	4.60	9.42	11.99
4"	-040GG	3.13	4.60	9.42	17.59
4"	-040PG	2.84	4.01	8.18	10.49
6"	-060TG	3.13	6.10	12.12	15.73
6"	-060GG	4.40	6.10	12.12	15.73
6"	-060PG	4.18	5.23	10.55	13.69

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.

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.**



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