Pool & Spa Fittings

All Pool & Spa Specialty Fittings have a maximum use service pressure of 150 psi @ 73° F (22° C). Standard pressure de-ratings must be applied for use at elevated temperatures with a maximum service temperature of 140°F (60° C).

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	



Short Socket Tees

Socket Style Sch 40

Special short-socket end allows close connection at pumps, filters and other areas with minimum available space.

S401-249	**2X2X1**	25	0	015
S401-251	**2x2x1-1/2**	25	0	015



Male Thread Tee (Branch)

Socket x Socket x Mipt

402B-010	**1**	50	0	040



Spigot Tee, 2"

Spigot x Spigot x Spigot Sch 40

404A-020	**2**	30	0	040



90° Ell, 2"x1-1/2" Reducing, Socket/Spigot

2"x2" 90° Street Ell, Socket x Spigot Sch 40

Handy dual-purpose configuration is 2"x1-1/2" Socket Reducing 90° Ell and also a 2" Socket x 2" Spigot 90° Street Ell.

406-251N	**2X1-1/2**	10	0	015



90° Ell 2-1/2"x2" Reducing Socket/Spigot

2-1/2"x2-1/2" 90° Street Ell, Socket x Spigot Sch 40

Handy dual-purpose configuration is 2-1/2" x 2" Socket Reducing 90° Ell and also a 2-1/2" Socket x 2-1/2" Spigot 90° Street Ell.

406-292N	**2-1/2X2 (2-1/2 Spigot)**	10	0	040



90° Spigot Ell, 1-1/2"

Spigot x Spigot Sch 40

422-015	**1-1/2**	25	0	015

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	



45° Street Ell -Short Spigot

Spigot x Socket Sch 40

Special short-spigot end allows close connection in extra-tight spaces.

S427-020	**2**	10	0	015



45° Street Ell

Spigot x Socket

427-005	**1/2**	50	400	040
427-007	**3/4**	50	0	040
427-010	**1**	50	0	040
427-012	**1-1/4**	25	0	040
427-015	**1-1/2**	25	0	040
427-020	**2**	25	0	040
427-025	**2-1/2**	10	0	040
427-030	**3**	10	0	040
427-040	**4**	5	0	040
427-050	**5**	4	0	040
427-060	**6**	4	0	040
427-080	**8**	2	0	040
427-100	**10**	1	0	041
427-120	**12**	1	0	041
427-140F	**14**	1	0	047
427-160F	**16**	1	0	047
427-180F	**18**	1	0	047
427-200F	**20**	1	0	047
427-240F	**24**	1	0	047



22-1/2° Street Ell

Spigot x Socket

442-005	**1/2**	50	400	040
442-007	**3/4**	50	0	040
442-010	**1**	50	0	040
442-012	**1-1/4**	20	0	040
442-015	**1-1/2**	25	0	040
442-020	**2**	20	0	040
442-025F	**2-1/2**	1	18	047
442-030	**3**	5	0	040
442-040	**4**	4	0	040
442-060	**6**	4	0	040
442-060F	**6**	1	5	047
442-080	**8**	1	4	040
442-080F	**8**	1	4	047

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	

22-1/2° Street Ell (continued)

Spigot x Socket

442-100F	**10**	1	0	047
442-120F	**12**	1	0	047

Grated Coupling, 2" Sch 40



Socket Style Sch 40

Specially designed internal grate at pipe stop gives extra protection to pumps, filters and equipment from damaging gravel and debris.

429GR-020	**2**	25	0	015

Smooth Barb Adapter



Spigot x Smooth Barb

Special adapter for making connections to Flexible Vinyl Hose

432-007525	**3/4X1/2**	100	600	015
432-007775	**3/4**	50	600	015
432-010775N	**1(3/4)X3/4**	50	400	015

"N" suffix indicates Nesting - Spigot also serves as serves as size smaller socket

Venturied Tee, Multi Configuration - Socket Style Sch 40



1-1/2" Socket (2" Spigot) x 1-1/2" Socket x 3/4" Socket (1" Spigot)

Special spa jet fitting with standard 7/16" nozzle plus optional 3/8" or 1/4".

473-210	**with 7/16" Nozzle**	25	0	015
473-210-1/4	**with 1/4" Nozzle**	25	0	015
473-210-3/8	**with 3/8" Nozzle**	25	0	015

Venturied Tee, Multi Configuration - Socket Style Sch 40



1" Socket x 3/4" Socket (1" Spigot) x 3/4" Socket (1" Spigot)

Special spa jet fitting with standard 7/16" nozzle plus optional 3/8" or 1/4".

473-825	**with 7/16" Nozzle**	50	0	015
473-825-3/8	**with 3/8" Nozzle**	50	0	015
473-825-1/4	**with 1/4" Nozzle**	50	0	015

Venturied Tee, Multi Configuration - Socket Style Sch 40



Individual Nozzles Only

Special spa jet fitting with standard 7/16" nozzle plus optional 3/8" or 1/4".

473-1	**7/16" Nozzle**	100	600	015
473-2	**1/4" Nozzle**	100	600	015

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	

Venturied Tee, Multi Configuration - Socket Style Sch 40 (continued)

Individual Nozzles Only

473-3	**3/8" Nozzle**	100	600	015

120° Wye,1-1/2"x1"x1"



Spigot x Socket x Socket Sch 40

Unique spigot end take off with 120° branched wye pattern for special distribution connections.

475-21131T	**1-1/2X1X1**	25	0	015

120° Wye, 2"



Socket

475-020120	**2**	10	0	015

Nesting Union



2" Socket x 1-1/2" Socket (2" Spigot) Buna-N O-ring

235 psi @ 73°F (23°C)

8057-251W	**2X1-1/2 (2)**	5	0	080

Nesting Union



2" Socket x 1-1/2" Socket (2" Spigot) EPDM O-ring

235 psi @ 73°F (23°C)

8097-251W	**2X1-1/2 (2)**	5	0	080

Suitable for Oil-Free air handling to 25 psi, not for distribution of compressed air or gas

See Spears® On-line Catalog @ www.spearsmfg.com for Pricing