

Servicing Your Pneumatic Needs For Over 40 Years

STAINLESS STEEL PUSH TO CONNECT FITTINGS

EMAIL insidesales@polyconn.com

WEBSITE

QUESTIONS (763) 559-0388



Features and Specifications for Stainless Steel Push to Connect Fittings

This stainless steel line is a great choice to use when acetal, brass, and or nickel plated brass fittings can not be used. The 316L stainless steel that is used in these fittings is designed to withstand corrosive environments or substances, to channel aggressive fluids and to be used in the food, pharmaceutical and chemical industries. These fittings come with Viton O-Rings to guarantee the best performance.

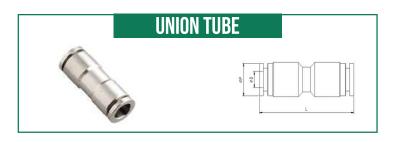
SPECIFICATIONS

TEMPERATURE RANGE	MPERATURE RANGE PRESSURE RANGE		VACUUM RATING	
5°F - 230°F (-15°C - 110°C)	0-250 PSI	Viton 75 Shore A	To 30" Hg	

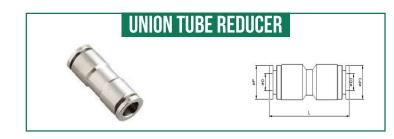




Part #	PTC (D1/D2)	L	P1/P2	QTY
PC45SS-4-316	1/4"	1.69"	0.45"	1
PC45SS-5-316	5/16"	1.73"	0.53"	1
PC45SS-6-316	3/8"	1.97"	0.61"	1
PC45SS-8-316	1/2"	2.24"	0.73"	1



Part #	PTC (D)	L	Р	QTY
PC62SS-4-316	1/4"	1.46"	0.45"	1
PC62SS-5-316	5/16"	1.57"	0.53"	1
PC62SS-6-316	3/8"	1.57"	0.61"	1
PC62SS-8-316	1/2"	1.77"	0.73"	1



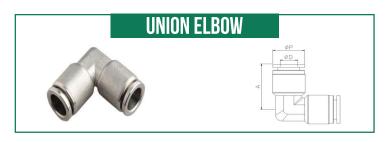
Part #	PTC (D)	PTC (D1)	L	Р	P1	QTY
PC62SSR-54-316	5/16"	1/4"	1.57"	0.53"	0.45"	1
PC62SSR-64-316	3/8"	1/4"	N/A	N/A	N/A	1
PC62SSR-65-316	3/8"	5/16"	1.77"	0.61"	0.53"	1
PC62SSR-85-316	1/2"	5/16"	N/A	N/A	N/A	1
PC62SSR-86-316	1/2"	3/8"	1.77"	0.73"	0.61"	1



Part #	PTC (D)	L	А	Р	QTY
PC64SS-1-316	5/32"	1.73"	0.87"	0.37"	1
PC64SS-4-316	1/4"	1.73"	0.87"	0.45"	1
PC64SS-6-316	3/8"	2.13"	1.06"	0.61"	1
PC64SS-8-316	1/2"	2.36"	1.18"	0.73"	1



Part #	PTC A	PTC B	QTY
PC64SSR-54-316	5/16"	1/4"	1
PC64SSR-64-316	3/8"	1/4"	1
PC64SSR-65-316	3/8"	5/16"	1
PC64SSR-85-316	1/2"	5/16"	1
PC64SSR-86-316	1/2"	3/8"	1



Part #	PTC (D)	А	Р	QTY
PC65SS-4-316	1/4"	0.87"	0.45"	1
PC65SS-5-316	5/16"	0.95"	0.53"	1
PC65SS-6-316	3/8"	1.06"	0.61"	1
PC65SS-8-316	1/2"	1.18"	0.73"	1

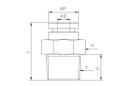


Part #	PTC (D)	NPT F	А	L	Р	н	QTY
PC66SS-42-316	1/4"	1/8"	0.33"	1.14"	0.45"	14	1
PC66SS-44-316	1/4"	1/4"	0.43"	1.18"	0.45"	17	1
PC66SS-46-316	1/4"	3/8"	0.49"	1.26"	0.45"	19	1
PC66SS-48-316	1/4"	1/2"	0.59"	1.38"	0.45"	24	1
PC66SS-52-316	5/16"	1/8"	0.33"	1.14"	0.53"	14	1
PC66SS-54-316	5/16"	1/4"	0.43"	1.18"	0.53"	17	1
PC66SS-56-316	5/16"	3/8"	0.49"	1.26"	0.53"	19	1
PC66SS-58-316	5/16"	1/2"	0.59"	1.38"	0.53"	24	1
PC66SS-64-316	3/8"	1/4"	0.43"	1.18"	0.61"	17	1
PC66SS-66-316	3/8"	3/8"	0.49"	1.26"	0.61"	19	1
PC66SS-68-316	3/8"	1/2"	0.59"	1.38"	0.61"	24	1
PC66SS-84-316	1/2"	1/4"	0.43"	1.18"	0.73"	19	1
PC66SS-86-316	1/2"	3/8"	0.49"	1.26"	0.73"	19	1
PC66SS-88-316	1/2"	1/2"	0.59"	1.38"	0.73"	24	1



MALE CONNECTOR

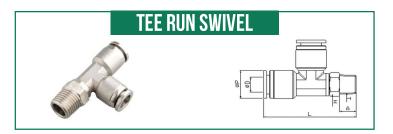




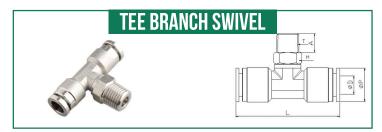
Part #	PTC (D)	NPT M	А	L	Р	н	QTY
PC68SS-40-316	1/4"	10-32 UNF	N/A	N/A	N/A	N/A	1
PC68SS-42-316	1/4"	1/8"	0.33"	0.91"	0.45"	12	1
PC68SS-44-316	1/4"	1/4"	0.43"	0.91"	0.45"	14	1
PC68SS-46-316	1/4"	3/8"	0.49"	0.96"	0.45"	17	1
PC68SS-48-316	1/4"	1/2"	0.59"	1.10"	0.45"	22	1
PC68SS-52-316	5/16"	1/8"	0.33"	1.02"	0.53"	14	1
PC68SS-54-316	5/16"	1/4"	0.43"	1.02"	0.53"	14	1
PC68SS-56-316	5/16"	3/8"	0.49"	0.96"	0.53"	17	1
PC68SS-58-316	5/16"	1/2"	0.59"	1.10"	0.53"	22	1
PC68SS-64-316	3/8"	1/4"	0.43"	1.10"	0.61"	17	1
PC68SS-66-316	3/8"	3/8"	0.49"	0.96"	0.61"	17	1
PC68SS-68-316	3/8"	1/2"	0.59"	1.10"	0.61"	22	1
PC68SS-84-316	1/2"	1/4"	0.43"	1.18"	0.73"	19	1
PC68SS-86-316	1/2"	3/8"	0.49"	0.96"	0.73"	19	1
PC68SS-88-316	1/2"	1/2"	0.59"	1.10"	0.73"	22	1



Part #	PTC (D)	NPT M	Α	L	Р	н	QTY
PC69SS-40-316	1/4"	10-32 UNF	N/A	N/A	N/A	N/A	1
PC69SS-42-316	1/4"	1/8"	0.33"	0.87"	0.45"	12	1
PC69SS-44-316	1/4"	1/4"	0.39"	0.87"	0.45"	14	1
PC69SS-46-316	1/4"	3/8"	0.43"	0.87"	0.45"	17	1
PC69SS-48-316	1/4"	1/2"	0.51"	0.87"	0.45"	22	1
PC69SS-52-316	5/16"	1/8"	0.33"	0.91"	0.53"	14	1
PC69SS-54-316	5/16"	1/4"	0.39"	0.91"	0.53"	14	1
PC69SS-56-316	5/16"	3/8"	0.43"	0.91"	0.53"	17	1
PC69SS-58-316	5/16"	1/2"	0.51"	0.91"	0.53"	22	1
PC69SS-64-316	3/8"	1/4"	0.39"	1.02"	0.61"	17	1
PC69SS-66-316	3/8"	3/8"	0.43"	1.02"	0.61"	17	1
PC69SS-68-316	3/8"	1/2"	0.51"	1.02"	0.61"	22	1
PC69SS-84-316	1/2"	1/4"	0.39"	1.18"	0.73"	19	1
PC69SS-86-316	1/2"	3/8"	0.43"	1.18"	0.73"	22	1
PC69SS-88-316	1/2"	1/2"	0.51"	1.18"	0.73"	22	1



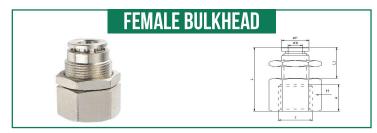
Part #	PTC (D)	NPT M	А	Р	н	QTY
PC71SS-42-316	1/4"	1/8"	0.33"	0.45"	12	1
PC71SS-44-316	1/4"	1/4"	0.39"	0.45"	14	1
PC71SS-46-316	1/4"	3/8"	0.43"	0.45"	17	1
PC71SS-48-316	1/4"	1/2"	0.51"	0.45"	22	1
PC71SS-52-316	5/16"	1/8"	0.33"	0.53"	14	1
PC71SS-54-316	5/16"	1/4"	0.39"	0.53"	14	1
PC71SS-56-316	5/16"	3/8"	0.43"	0.53"	17	1
PC71SS-58-316	5/16"	1/2"	0.51"	0.53"	22	1
PC71SS-64-316	3/8"	1/4"	0.39"	0.61"	17	1
PC71SS-66-316	3/8"	3/8"	0.43"	0.61"	17	1
PC71SS-68-316	3/8"	1/2"	0.51"	0.61"	22	1
PC71SS-84-316	1/2"	1/4"	0.39"	0.73"	19	1
PC71SS-86-316	1/2"	3/8"	0.43"	0.73"	19	1
PC71SS-88-316	1/2"	1/2"	0.51"	0.73"	22	1



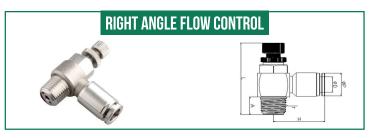
Part #	PTC (D)	NPT M	А	L	Р	Н	QTY
PC72SS-42-316	1/4"	1/8"	0.33"	1.73"	0.45"	12	1
PC72SS-44-316	1/4"	1/4"	0.39"	1.73"	0.45"	14	1
PC72SS-46-316	1/4"	3/8"	0.43"	1.73"	0.45"	17	1
PC72SS-48-316	1/4"	1/2"	0.51"	1.73"	0.45"	22	1
PC72SS-52-316	5/16"	1/8"	0.33"	1.89"	0.53"	14	1
PC72SS-54-316	5/16"	1/4"	0.39"	1.89"	0.53"	14	1
PC72SS-56-316	5/16"	3/8"	0.43"	1.89"	0.53"	17	1
PC72SS-58-316	5/16"	1/2"	0.51"	1.89"	0.53"	22	1
PC72SS-64-316	3/8"	1/4"	0.39"	2.13"	0.61"	17	1
PC72SS-66-316	3/8"	3/8"	0.43"	2.13"	0.61"	17	1
PC72SS-68-316	3/8"	1/2"	0.51"	2.13"	0.61"	22	1
PC72SS-84-316	1/2"	1/4"	0.39"	2.36"	0.73"	19	1
PC72SS-86-316	1/2"	3/8"	0.43"	2.36"	0.73"	19	1
PC72SS-88-316	1/2"	1/2"	0.51"	2.36"	0.73"	22	1



Part #	PTC (D)	т	L	Р	QTY
PC82SS-44-316	1/4"	13×1	1.54"	0.45"	1
PC82SS-55-316	5/16"	15×1	161"	0.53"	1
PC82SS-66-316	3/8"	17×1	161"	0.61"	1
PC82SS-88-316	1/2"	21×1	1.65"	0.73"	1



Part #	PTC (D)	NPT F	А	L	Р	н	QTY
PC86SS-42-316	1/4"	1/8"	0.33"	1.14"	0.45"	14	1
PC86SS-44-316	1/4"	1/4"	0.43"	1.18"	0.45"	17	1
PC86SS-46-316	1/4"	3/8"	0.49"	1.26"	0.45"	19	1
PC86SS-48-316	1/4"	1/2"	0.59"	1.38"	0.45"	24	1
PC86SS-52-316	5/16"	1/8"	0.33"	1.14"	0.53"	14	1
PC86SS-54-316	5/16"	1/4"	0.43"	1.18"	0.53"	17	1
PC86SS-56-316	5/16"	3/8"	0.49"	1.26"	0.53"	19	1
PC86SS-58-316	5/16"	1/2"	0.59"	1.38"	0.53"	24	1
PC86SS-64-316	3/8"	1/4"	0.43"	1.18"	0.61"	17	1
PC86SS-66-316	3/8"	3/8"	0.49"	1.26"	0.61"	19	1
PC86SS-68-316	3/8"	1/2"	0.59"	1.38"	0.61"	24	1
PC86SS-84-316	1/2"	1/4"	0.43"	1.18"	0.73"	19	1
PC86SS-86-316	1/2"	3/8"	0.49"	1.26"	0.73"	19	1
PC86SS-88-316	1/2"	1/2"	0.59"	1.38"	0.73"	24	1



Part #	PTC (D)	NPT M	А	Р	н	QTY
PCSC2-42SSR	1/4"	1/8"	0.33"	0.45"	30	1
PCSC2-44SSR	1/4"	1/4"	0.39"	0.45"	32	1
PCSC2-46SSR	1/4"	3/8"	0.43"	0.45"	32	1
PCSC2-48SSR	1/4"	1/2"	0.51"	0.45"	32	1
PCSC2-52SSR	5/16"	1/8"	0.33"	0.53"	30	1
PCSC2-54SSR	5/16"	1/4"	0.39"	0.53"	32	1
PCSC2-56SSR	5/16"	3/8"	0.43"	0.53"	32	1
PCSC2-58SSR	5/16"	1/2"	0.51"	0.53"	32	1
PCSC2-64SSR	3/8"	1/4"	0.39"	0.61"	32	1
PCSC2-66SSR	3/8"	3/8"	0.43"	0.61"	32	1
PCSC2-68SSR	3/8"	1/2"	0.51"	0.61"	32	1
PCSC2-84SSR	1/2"	1/4"	0.39"	0.73"	32	1
PCSC2-86SSR	1/2"	3/8"	0.43"	0.73"	32	1
PCSC2-88SSR	1/2"	1/2"	0.51"	0.73"	32	1
Metered Out						



Servicing Your Pneumatic Needs For Over 40 Years

See our full line of inch and metric tubing on our web site. www.polyonn.com Polyconn offers Push-In fittings in many different materials!





Tubing: Polyconn carries Polyurethane, Nylon, Polyethylene and many more materials to choose from! Push to Connect Fittings: Composite NSF Acetal Plastic Nickel Plated Brass Stainless Steel D.O.T. Brass D.O.T Composite

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