

PTC FITTINGS

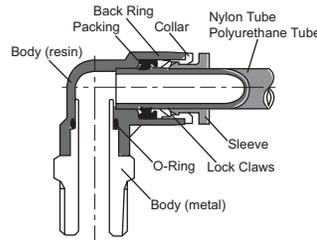
PUSH TO CONNECT FITTINGS



5/32" thru 1/2"



Push To Connect Fittings 5/32" thru 1/2"



Features

- Quick release design allows instant connection and disconnecting of the tube.
- Nickel plated brass body resists corrosion and maintains the stylistic appearance.
- Teflon thread sealant is pre-applied and does not require any additional sealant.

Specifications

1. **Compatible Fluid Type:** Air (No other gases or liquids)
2. **Working Pressure Range:** -29"Hg-150psi (760mmHg - 900kPa)
3. **Temperature Range:** 32 - 140°F (0 - 60°C)
4. **Suitable Tubing:** Nylon, Polyurethane, Polyethelene
5. **Body Material/ Color:** PBT/ Black
6. **Threaded Material/ Sizes:** Nickel Plated Brass/ 10-32, 1/8", 1/4", 3/8", 1/2"
7. **Seal Material:** Buna- Nitrile
8. **Button Color:** Blue
9. **Orientable:** 360°

Part Number	T (thd)	D (tube)
PTC-STR-10MF-2.5T	10-32	5/32"
PTC-STR-2MP-2.5T	1/8"	5/32"
PTC-STR-4MP-2.5T	1/4"	5/32"
PTC-STR-10MF-4T	10-32	1/4"
PTC-STR-2MP-4T	1/8"	1/4"
PTC-STR-4MP-4T	1/4"	1/4"
PTC-STR-6MP-4T	3/8"	1/4"
PTC-STR-2MP-5T	1/8"	5/16"
PTC-STR-4MP-5T	1/4"	5/16"
PTC-STR-6MP-5T	3/8"	5/16"
PTC-STR-2MP-6T	1/8"	3/8"
PTC-STR-4MP-6T	1/4"	3/8"
PTC-STR-6MP-6T	3/8"	3/8"
PTC-STR-6MP-8T	3/8"	1/2"
PTC-STR-8MP-8T	1/2"	1/2"



Part Number	D ₂ (tube)	D (tube)
PTC-STR-2.5T-4TS	5/32"	1/4"

Part Number	T (thd)	D (tube)
PTC-STR-2FP-2.5T	1/8"	5/32"
PTC-STR-4FP-2.5T	1/4"	5/32"
PTC-STR-2FP-4T	1/8"	1/4"
PTC-STR-4FP-4T	1/4"	1/4"
PTC-STR-6FP-6T	3/8"	3/8"



Part Number	D (tube)
PTC-STR-2.5T	5/32"
PTC-STR-4T	1/4"
PTC-STR-5T	5/16"
PTC-STR-6T	3/8"
PTC-STR-8T	1/2"



Part Number	T (thd)	D (tube)
PTC-ELB-10MF-2.5T	10-32	5/32"
PTC-ELB-2MP-2.5T	1/8"	5/32"
PTC-ELB-10MF-4T	10-32	1/4"
PTC-ELB-2MP-4T	1/8"	1/4"
PTC-ELB-4MP-4T	1/4"	1/4"
PTC-ELB-6MP-4T	3/8"	1/4"
PTC-ELB-2MP-5T	1/8"	5/16"
PTC-ELB-4MP-5T	1/4"	5/16"
PTC-ELB-2MP-6T	1/8"	3/8"
PTC-ELB-4MP-6T	1/4"	3/8"
PTC-ELB-6MP-6T	3/8"	3/8"
PTC-ELB-6MP-8T	3/8"	1/2"
PTC-ELB-8MP-8T	1/2"	1/2"



Part Number	D ₂ (tube)	D (tube)
PTC-STR-2.5T-4T	5/32"	1/4"
PTC-STR-5T-6T	5/16"	3/8"



Part Number	D (tube)
PTC-ELB-4T	1/4"
PTC-ELB-5T	5/16"
PTC-ELB-6T	3/8"



PTC FITTINGS

PUSH TO CONNECT FITTINGS



5/32" thru 1/2"

Part Number	D (tube)
PTC-ELB-2.5T-2.5TS	5/32"
PTC-ELB-4T-4TS	1/4"
PTC-ELB-5T-5TS	5/16"



Part Number	T (thd)	D (tube)
PTC-TEE-10MF-2.5T	10-32	5/32"
PTC-TEE-2MP-2.5T	1/8"	5/32"
PTC-TEE-4MP-2.5T	1/4"	5/32"
PTC-TEE-10MF-4T	10-32	1/4"
PTC-TEE-2MP-4T	1/8"	1/4"
PTC-TEE-4MP-4T	1/4"	1/4"
PTC-TEE-4MP-6T	1/4"	3/8"
PTC-TEE-6MP-6T	3/8"	3/8"



Part Number	T (thd)	D (tube)
PTC-TEE-2.5T-2MP-2.5T	1/8"	5/32"
PTC-TEE-6T-4MP-6T	1/4"	3/8"



Part Number	D (tube)
PTC-TEE-2.5T	5/32"
PTC-TEE-4T	1/4"
PTC-TEE-5T	5/16"
PTC-TEE-6T	3/8"
PTC-TEE-8T	1/2"



Part Number	D (tube)
PTC-Y-2.5T	5/32"
PTC-Y-4T	1/4"
PTC-Y-6T	3/8"



Part Number	T (thd)	D (tube)
PTC-Y-2MP-2.5T	1/8"	5/32"
PTC-Y-4MP-4T	1/4"	1/4"
PTC-Y-4MP-6T	1/4"	3/8"



Part Number	T (thd)	D (tube)
PTC-STR-BLK-4FP-4T	1/4"	1/4"
PTC-STR-BLK-4FP-6T	1/4"	3/8"
PTC-STR-BLK-8FP-8T	1/2"	1/2"



Part Number	D (tube)
PTC-STR-BLK-2.5T	5/32"
PTC-STR-BLK-4T	1/4"
PTC-STR-BLK-6T	3/8"



Part Number	T (thd)	D (tube)
PTC-ELB-FC-10MF-2.5T	10-32	5/32"
PTC-ELB-FC-2MP-4T	1/8"	1/4"
PTC-ELB-FC-4MP-4T	1/4"	1/4"
PTC-ELB-FC-6MP-4T	3/8"	1/4"
PTC-ELB-FC-4MP-6T	1/4"	3/8"
PTC-ELB-FC-6MP-6T	3/8"	3/8"
PTC-ELB-FC-8MP-8T	1/2"	1/2"



Part Number	D (tube)
PTC-PLU-6TS	3/8"



Ordering Information

PTC - ELB- -4 MP-4 T

Code	Description	Code	Description	Code	Special Feature	Code*	Size	Code*	Connection
PTC	Push to Connect Fitting	STR	Straight	omit	none	10	10-32 UNF	FP	Female Pipe
		ELB	Elbow	FC	Flow Control	2	1/8"	MF	Male Fine (10-32 only)
		TEE	Tee			2.5	5/32"	MP	Male Pipe
		Y	Y			4	1/4"	T	Tube
		BLK	Bulkhead			5	5/16"	TS	Tube Stem
		PLU	Plug			6	3/8"		
						8	1/2"		

*Repeat as Necessary alphabetically. Do not duplicate unless specifying tee's branch.

Note: Tee's are always specified with the branch connection called out first.

