

# Poly PEX Fittings

## Specification Sheet

### FEATURES & BENEFITS

- Modified Polyphenylsulfone (PPSU)
- Molded From Acudel® Resin
- Lead Free Compliant
- Approvals:
  - NSF 14, NSF/ANSI 61/Annex G
  - ASTM F2159, F877
  - CSA B137.5
- For Use in Hot and Cold Potable Water Distribution Systems
- 200° F Max Service Temperature



Item	Part #	Size	Inner Qty	Outer Qty	A	B	C		
<b>ADAPTER – PEX BARB X MIP</b>									
	PPSUM0303	1/2" X 1/2"	25	1000	1.69	0.87	1/2" NPT		
	PPSUM0304	1/2" X 3/4"	25	600	1.72	1.00	3/4" NPT		
	PPSUM0403	3/4" X 1/2"	25	600	1.69	1.00	1/2" NPT		
	PPSUM0404	3/4" X 3/4"	25	500	1.72	1.00	3/4" NPT		
<b>ADAPTER (NIPPLE) – MIP X MIP</b>									
	PPSUMN03	1/2" X 1/2"	25	750	0.63	38.4	1/2"-14 NPT		
<b>ADAPTER – PEX BARB X FIP</b>									
	<b>Part #</b>	<b>Size</b>	<b>Inner Qty</b>	<b>Outer Qty</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	
	PPSUF0303	1/2" X 1/2"	25	600	1.62	1.06	1.02	1/2" NPT	
	<b>SWIVEL ADAPTER – PEX BARB X FIP</b>								
	PPSUF0203S	3/8" X 1/2"	25	200	1.47	0.75	1/2" NPSM	-	
	PPSUF0303S	1/2" X 1/2"	25	600	1.47	0.75	1/2" NPSM	-	
	PPSUF0304S	1/2" X 3/4"	25	300	1.59	0.87	3/4" NPSM	-	
	PPSUF0404S	3/4" X 3/4"	25	600	1.59	0.87	3/4" NPSM	-	
PPSUF0378S	1/2" X 7/8"	25	600	1/2" Pex	1.51	1.31	7/8"-14 IPS		
<b>COUPLING</b>									
	PPSUCP02	3/8"	20	3000	1.52	0.55	0.10		
	PPSUCP03	1/2"	25	2000	1.52	0.63	0.10		
	PPSUCP04	3/4"	25	1000	1.52	0.83	0.10		
	PPSUCP05	1"	10	600	1.85	0.99	0.12		
	PPSUCPR0302	1/2" X 3/8"	25	2500	1.52	0.63	0.12		
	PPSUCPR0403	3/4" X 1/2"	25	1250	1.52	0.83	0.10		
	PPSUCPR0504	1" X 3/4"	10	600	1.69	0.99	0.12		
<b>PLUG – POLY PEX</b>									
	PPSUTP02	3/8"	25	6000	0.84	0.55	0.13		
	PPSUTP03	1/2"	25	3500	0.84	0.63	0.13		
	PPSUTP04	3/4"	25	2000	0.84	0.83	0.13		
	PPSUTP05	1"	10	1000	0.84	0.99	0.14		

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	Part #	Size	Inner Qty	Outer Qty	A	B	C	D	
<b>ELBOW</b>									
	PPSUL02	3/8"	25	2250	1.28	1.28	1.10	1.10	
	PPSUL03	1/2"	25	1250	1.40	1.40	1.16	1.16	
	PPSUL04	3/4"	25	600	1.40	1.54	1.20	1.16	
	PPSUL05	1"	10	300	1.60	1.60	1.26	1.26	
	PPSULR0403	3/4" X 1/2"	25	750	2.00	2.00	1.53	1.53	
	<b>ELBOW - PEX BARB X MIP</b>								
	PPSULMR0302	1/2" X 3/8"	25	750	1.40	1.16	0.75	3/8" NPT	
	PPSULM0303	1/2" X 1/2"	25	750	1.50	1.25	0.87	1/2" NPT	
	PPSULM0404	3/4" X 3/4"	25	400	1.71	1.26	1.00	3/4" NPT	
	<b>SWIVEL ELBOW - PEX BARB X FIP SWIVEL ELBOW WITH WING NUT</b>								
PPSUL0303S	1/2" X 1/2"	25	600	1.46	1.16	0.75	1/2" NPSM		
<b>TEE</b>									
	PPSUT02	3/8"	25	4000	2.19	1.10	1.10	-	
	PPSUT03	1/2"	25	750	2.32	1.16	1.16	-	
	PPSUT04	3/4"	25	400	2.52	1.26	1.26	-	
	PPSUT05	1"	10	200	3.05	1.53	1.53	-	
	PPSUTR030304	1/2" X 1/2" X 3/4"	25	600	2.52	1.26	1.16	-	
	PPSUTR040303	3/4" X 1/2" X 1/2"	25	600	2.40	1.16	1.26	-	
	PPSUTR040304	3/4" X 1/2" X 3/4"	25	500	2.52	1.26	1.26	-	
	PPSUTR040403	3/4" X 3/4" X 1/2"	25	500	2.32	1.16	1.26	-	
	PPSUTR050404	1" X 3/4" X 3/4"	25	300	2.68	1.34	1.33	-	
	PPSUTR050405	1" X 3/4" X 1"	10	300	2.82	1.48	1.53	-	
	PPSUTR050503	1" X 1" X 1/2"	10	300	2.68	1.34	1.33	-	
	PPSUTR050504	1" X 1" X 3/4"	10	300	2.68	1.34	1.33	-	
	<b>TEE - PEX X PEX X MIP</b>								
PPSUT03M	1/2" X 1/2" X 1/2"	25	400	2.32	1.27	1/2" Pex	1/2" - 14 NPT		

