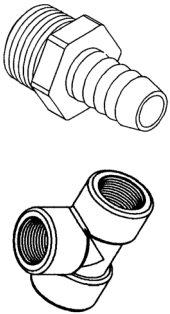




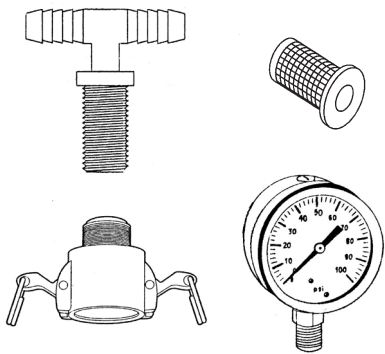
2024

As of 9-1-2023

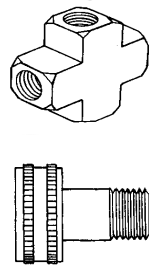
FITTINGS



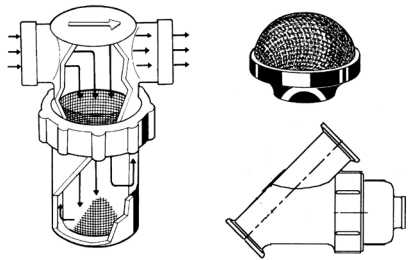
SPRAYER PARTS



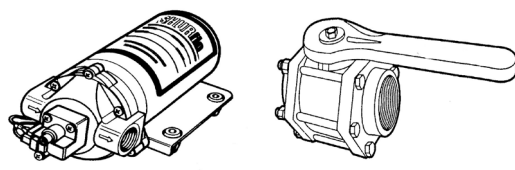
BRASS



STRAINERS



PUMPS & VALVES



3610 NORTH CLIFF AVE - SIOUX FALLS, SOUTH DAKOTA 57104
605 332-4877 - 800 888-2615 - FAX 605 338-6015
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PLEASE NOTE: Pricing is List Price. Please call for discounts.




ADAPTERS MPT X HB

Illustration Only
Please call for specific part drawing

<i>Mpt</i>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/8	3/16	TA1023	.63	TA1023PP	.75	TA1023P	.47
1/8	1/4	TA1024	.63	TA1024PP	.53	TA1024P	.49
1/8	5/16	TA1025	.63	TA1025PP	.75	TA1025P	.49
1/8	3/8	TA1026	.63	TA1026PP	.53	TA1026P	.50
1/4	3/16	TA1043	.64	TA1043PP	.55	TA1043P	.53
1/4	1/4	TA1044	.58	TA1044PP	.53	TA1044P	.53
1/4	5/16	TA1045	.63	TA1045PP	.53	TA1045P	.53
1/4	3/8	TA1046	.66	TA1046PP	.53	TA1046P	.54
1/4	1/2	TA1048	.66	TA1048PP	.54	TA1048P	.54
1/4	5/8	TA10410	1.76	TA10410PP	2.59		
3/8	1/4	TA1064	.60	TA1064PP	.54	TA1064P	.54
3/8	5/16	TA1065	.76	TA1065PP	.58	TA1065P	.54
3/8	3/8	TA1066	.60	TA1066PP	.57	TA1066P	.55
3/8	1/2	TA1068	.62	TA1068PP	.59	TA1068P	.55
3/8	5/8	TA10610	.62	TA10610PP	.58	TA10610P	.55
3/8	3/4	TA10612	1.22	TA10612PP	1.38		
1/2	1/4	TA1084	.64	TA1084PP	.59	TA1084P	.64
1/2	3/8	TA1086	.77	TA1086PP	.64	TA1086P	.64
1/2	1/2	TA1088	.83	TA1088PP	.59	TA1088P	.66
1/2	5/8	TA10810	.71	TA10810PP	.62	TA10810P	CALL
1/2	3/4	TA10812	.81	TA10812PP	.64	TA10812P	.66
1/2	1	TA10816	1.98	TA10816PP	2.24		
3/4	1/4	TA10124	.79	TA10124PP	.77	TA10124P	CALL
3/4	3/8	TA10126	.81	TA10126PP	.77	TA10126P	.72
3/4	1/2	TA10128	.85	TA10128PP	.77	TA10128P	.77
3/4	5/8	TA101210	.86	TA101210PP	.77	TA101210P	.77
3/4	3/4	TA101212	1.00	TA101212PP	.79	TA101212P	.77
3/4	1	TA101216	1.33	TA101216PP	1.15		
3/4	1 1/4	TA101220	3.17	TA101220PP	3.52		
1	3/8	TA10166	1.84	TA10166PP	1.14		
1	1/2	TA10168	1.82	TA10168PP	2.05		
1	3/4	TA101612	1.55	TA101612PP	1.44		
1	1	TA101616	2.02	TA101616PP	1.72		
1	1 1/4	TA101620	2.17	TA101620PP	1.99		


		<i>Mpt</i>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
<p>Illustration Only Please call for specific part drawing</p> <h2 style="text-align: center;">ADAPTERS MPT X HB</h2>		1 1/4	3/4	TA102012	2.67	TA102012PP	2.75
		1 1/4	1	TA102016	2.72	TA102016PP	2.38
		1 1/4	1 1/4	TA102020	2.81	TA102020PP	2.65
		1 1/4	1 1/2	TA102024	3.06	TA102024PP	2.93
		1 1/2	3/4	TA102412	4.57	TA102412PP	3.81
		1 1/2	1	TA102416	4.57	TA102416PP	3.98
		1 1/2	1 1/4	TA102420	3.05	TA102420PP	2.76
		1 1/2	1 1/2	TA102424	3.45	TA102424PP	3.11
		1 1/2	2	TA102432	13.22	TA102432PP	10.92
		2	1 1/2	TA103224	11.37	TA103224PP	9.12
		2	2	TA103232	5.87	TA103232PP	5.10
		3	3			TA104848PP	23.38
		4	4			TA106464PP	58.85


		<i>Fpt</i>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
<p>Illustration Only Please call for specific part drawing</p> <h2 style="text-align: center;">FEMALE ADAPTERS FPT X HB</h2>		1/8	1/4	TAF1024	2.75	TAF1024PP	2.63
		1/8	3/8	TAF1026	2.75	TAF1026PP	2.70
		1/4	1/4	TAF1044	2.75	TAF1044PP	2.64
		1/4	3/8	TAF1046	2.77	TAF1046PP	2.71
		1/4	1/2	TAF1048	2.76	TAF1048PP	2.72
		3/8	1/4	TAF1064	2.78	TAF1064PP	2.71
		3/8	3/8	TAF1066	2.78	TAF1066PP	2.61
		3/8	1/2	TAF1068	2.81	TAF1068PP	2.61
		3/8	5/8	TAF10610	3.02	TAF10610PP	CALL
		3/8	3/4	TAF10612	3.52	TAF10612PP	2.87
		1/2	1/4	TAF1084	2.71	TAF1084PP	2.69
		1/2	3/8	TAF1086	2.99	TAF1086PP	2.71
		1/2	1/2	TAF1088	1.93	TAF1088PP	2.04
		1/2	5/8	TAF10810	3.13	TAF10810PP	2.78
		1/2	3/4	TAF10812	2.81	TAF10812PP	2.71
		3/4	1/4	TAF10124	3.70	TAF10124PP	3.16
		3/4	3/8	TAF10126	3.69	TAF10126PP	3.16
		3/4	1/2	TAF10128	3.47	TAF10128PP	3.15
		3/4	5/8	TAF101210	3.34	TAF101210PP	3.09
		3/4	3/4	TAF101212	3.65	TAF101212PP	2.92
		3/4	1			TAF101216PP	5.76
		1	1			TAF101616PP	4.90




ELBOWS MPT X HB

<i>Mpt</i>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/8	3/16	TE2023	1.16			TE2023P	.89
1/8	1/4	TE2024	1.16	TE2024PP	.91	TE2024P	.92
1/8	5/16	TE2025	1.21			TE2025P	.92
1/8	3/8	TE2026	1.21	TE2026PP	.94	TE2026P	.93
1/4	3/16	TE2043	1.15	TE2043PP	1.01	TE2043P	.88
1/4	1/4	TE2044	1.00	TE2044PP	.96	TE2044P	.93
1/4	5/16	TE2045	1.26	TE2045PP	1.07	TE2045P	.93
1/4	3/8	TE2046	1.18	TE2046PP	.97	TE2046P	.98
1/4	1/2	TE2048	1.15	TE2048PP	.98	TE2048P	.98
1/4	5/8	TE20410	1.73	TE20410PP	1.76		
3/8	1/4	TE2064	1.11	TE2064PP	.97	TE2064P	.98
3/8	5/16	TE2065	1.28	TE2065PP	1.10	TE2065P	.98
3/8	3/8	TE2066	1.23	TE2066PP	1.03	TE2066P	1.00
3/8	1/2	TE2068	1.12	TE2068PP	1.01	TE2068P	1.00
3/8	5/8	TE20610	1.22	TE20610PP	1.18	TE20610P	1.02
1/2	1/4	TE2084	1.15	TE2084PP	1.09	TE2084P	1.04
1/2	3/8	TE2086	1.14	TE2086PP	1.05	TE2086P	1.04
1/2	1/2	TE2088	1.14	TE2088PP	1.05	TE2088P	1.04
1/2	5/8	TE20810	1.36	TE20810PP	1.33	TE20810P	1.59
1/2	3/4	TE20812	1.45	TE20812PP	1.37	TE20812P	1.75
1/2	1	TE20816	2.10	TE20816PP	CALL	TE20816P	CALL
3/4	1/4	TE20124	1.50	TE20124PP	1.20	TE20124P	1.25
3/4	3/8	TE20126	1.39	TE20126PP	1.39	TE20126P	1.81
3/4	1/2	TE20128	1.45	TE20128PP	1.40	TE20128P	1.81
3/4	5/8	TE201210	1.47	TE201210PP	1.46	TE201210P	1.81
3/4	3/4	TE201212	1.53	TE201212PP	1.46	TE201212P	1.81
3/4	1	TE201216	1.65	TE201216PP	1.64		
1	1/2	TE20168	2.16	TE20168PP	CALL		
1	5/8	TE201610	2.28	TE201610PP	2.25		
1	3/4	TE201612	1.92	TE201612PP	1.82	TE201612P	1.76
1	1	TE201616	1.92	TE201616PP	1.82		
1	1 1/4			TE201620PP	5.57		

 <p>ELBOWS MPT X HB</p>	<i>Mpt</i>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	1 1/4	3/4	TE202012	3.43	TE202012PP	3.43
	1 1/4	1	TE202016	3.88	TE202016PP	3.54
	1 1/4	1 1/4	TE202020	4.10	TE202020PP	3.67
	1 1/4	1 1/2	TE202024	CALL	TE202024PP	3.74
	1 1/2	3/4	TE202412	4.01	TE202412PP	3.87
	1 1/2	1	TE202416	CALL	TE202416PP	CALL
	1 1/2	1 1/4	TE202420	4.31	TE202420PP	CALL
	1 1/2	1 1/2	TE202424	6.76	TE202424PP	5.22
	2	1 1/2	TE203232	8.51	TE203224PP	17.56
	2	2			TE203232PP	6.98
	3	3			TE204848PP	71.01

 <p>ELBOWS FPT X HB</p> <p><small>Illustration Only Please call for specific part drawing</small></p>	<i>Fpt</i>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	1/8	1/4	TEF2024	2.84	TEF2024PP	2.91
	1/8	3/8	TEF2026	2.77	TEF2026PP	2.91
	1/4	1/4	TEF2044	2.92	TEF2044PP	2.91
	1/4	3/8	TEF2046	2.73	TEF2046PP	2.68
	3/8	1/4	TEF2064	CALL	TEF2064PP	2.95
	3/8	3/8	TEF2066	3.00	TEF2066PP	2.85
	3/8	1/2	TEF2068	3.06	TEF2068PP	2.85
	1/2	1/4	TEF2084	CALL	TEF2084PP	CALL
	1/2	3/8	TEF2086	3.16	TEF2086PP	CALL
	1/2	1/2	TEF2088	2.67	TEF2088PP	2.25
	1/2	5/8	TEF20810	4.29	TEF20810PP	3.06
	1/2	3/4	TEF20812	3.49	TEF20812PP	3.66
	3/4	1/2	TEF20128	2.54	TEF20128PP	3.24
	3/4	5/8	TEF201210	2.54	TEF201210PP	3.34
	3/4	3/4	TEF201212	2.61	TEF201212PP	2.45

 <p>ELBOW FPT</p>	<i>Fpt</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/8	3/8	EL88	5.02	EL66PP	8.30
	1/2	1/2			EL88PP	5.30
	3/4	3/4			EL1212PP	5.02
	1	1	EL1616	8.31	EL1616PP	8.00
	1 1/4	1 1/4	EL2020	11.27	EL2020PP	11.90
	1 1/2	1 1/2	EL2424	13.46	EL2424PP	18.65
	2	2	EL3232	19.68	EL3232PP	18.49
	3	3			EL4848PP	99.17
	<small>* Natural Polypro</small>					



ELBOWS HB X HB

Illustration Only
Please call for specific part drawing

<i>Hb</i>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/4	1/4	TEB2044	1.01	TEB2044PP	.89	TEB2044P	.87
3/8	3/8	TEB2066	1.05	TEB2066PP	.93	TEB2066P	.92
1/2	1/2	TEB2088	1.13	TEB2088PP	.97	TEB2088P	.93
5/8	5/8	TEB201010	1.13	TEB201010PP	1.13	TEB201010P	1.00
3/4	3/4	TEB201212	1.37	TEB201212PP	1.34	TEB201212P	1.38
1	1	TEB201616	2.09	TEB201616PP	1.99	TEB201616P	2.03
1 1/4	1 1/4	TEB202020	7.01	TEB202020PP	7.44		
1 1/2	1 1/2	TEB202424	7.54	TEB202424PP	7.36		
2	2	TEB203232	13.96	TEB203232PP	13.87		

<i>Hb</i>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
3/8	1/4	TEB2064	1.74	TEB2064PP	1.55		
1/2	1/4	TEB2084	1.11	TEB2084PP	1.26	TEB2084P	CALL
1/2	3/8	TEB2086	1.15	TEB2086PP	1.23	TEB2086P	CALL
3/4	5/8	TEB201210	1.92	TEB201210PP	1.85		



HEX HEAD PLUGS MPT

Illustration Only
Please call for specific part drawing

<i>Mpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/8	TP4002	.52	TP4002PP	.48	TP4002P	.49
1/4	TP4004	.63	TP4004PP	.51	TP4004P	.50
3/8	TP4006	.58	TP4006PP	.54	TP4006P	.53
1/2	TP4008	.62	TP4008PP	.60	TP4008P	.59
3/4	TP4012	.82	TP4012PP	.66	TP4012P	.67
1	TP4016	.98	TP4016PP	.89		
1 1/4	TP4020	2.43	TP4020PP	2.45		
1 1/2	TP4024	3.03	TP4024PP	2.56		
2	TP4032	4.10	TP4032PP	3.37		
3			TP4048PP	37.24		
3/4 SQ	STP12	CALL	STP12PP	2.09		



MENDERS HB X HB

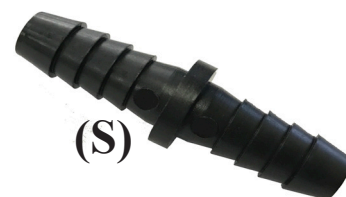


Illustration Only
Please call for specific part drawing

<i>Hb</i>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/8	1/8	TC7022 (S)	.55			TC7022P (S)	.47
3/16	3/16	TC7033	.59			TC7033P	CALL
1/4	1/4	TC7044	.59	TC7044PP (S)	.54	TC7044P	.49
1/4	1/4	TC7044-S (S)	.71				
5/16	5/16	TC7055	.58	TC7055PP	.99	TC7055P	.50
3/8	3/8	TC7066	.63	TC7066PP (S)	.59	TC7066P	.50
3/8	3/8	TC7066-S (S)	.62				
1/2	1/2	TC7088	.66	TC7088PP (S)	.62	TC7088P	.53
1/2	1/2	TC7088-S (S)	.65				
5/8	5/8	TC71010	.75	TC71010PP (S)	.69	TC71010P	.54
5/8	5/8	TC71010-S (S)	.74				
3/4	3/4	TC71212 (S)	1.02	TC71212PP (S)	.87		
1	1	TC71616 (S)	1.37	TC71616PP (S)	1.14		
1 1/4	1 1/4	TC72020 (S)	2.60	TC72020PP (S)	2.81		
1 1/2	1 1/2	TC72424 (S)	3.72	TC72424PP (S)	3.13		
2	2	TC73232 (S)	11.76	TC73232PP (S)	8.91		
3	3			TC74848PP (S)	27.99		

<i>Hb</i>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/4	1/8	TRC8042	.58			TRC8042P	CALL
1/4	3/16	TRC8043	.59			TRC8043P	.47
3/8	1/4	TRC8064	.63	TRC8064PP	.53	TRC8064P	.49
3/8	5/16	TRC8065	CALL				
1/2	1/4	TRC8084	.54	TRC8084PP	.58	TRC8084P	.53
1/2	3/8	TRC8086	.66	TRC8086PP (S)	.69	TRC8086P	.53
5/8	3/8	TRC80106	.67	TRC80106PP	1.01	TRC80106P	.54
5/8	1/2	TRC80108	.67	TRC80108PP (S)	.75	TRC80108P	.54
3/4	1/2	TRC80128	1.58	TRC80128PP (S)	1.10	TRC80128P	CALL
3/8	1/4PL					TRC8064PPL	.82

(S) Indicates MENDER with STOPS



“Y” HB

Illustration Only
Please call for specific part drawing

<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/8			TY Y222PP*	4.91
3/16			TY Y333PP*	6.09
1/4	TY Y444	3.46	TY Y444PP	3.49
5/16			TY Y555PP*	7.85
3/8	TY Y666	3.49	TY Y666PP	3.55
1/2	TY Y888	3.50	TY Y888PP	3.56

* Natural Polypro



NIPPLES

MPT X MPT

Illustration Only
Please call for specific part drawing

<i>Mpt</i>	<i>Mpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/8	1/8	TN5022	.57	TN5022PP	.56	TN5022P	.50
1/4	1/4	TN5044	.59	TN5044PP	.56	TN5044P	CALL
3/8	3/8	TN5066	.62	TN5066PP	.58	TN5066P	.58
1/2	1/2	TN5088	.66	TN5088PP	.62	TN5088P	.63
3/4	3/4	TN51212	.86	TN51212PP	.86		
1	1	TN51616	1.43	TN51616PP	1.15		
1 1/4	1 1/4	TN52020	2.83	TN52020PP	2.42		
1 1/2	1 1/2	TN52424	4.85	TN52424PP	3.89		
2	2	TN53232	6.97	TN53232PP	6.16		
3	3			TN504848PP	22.67		
4	4			TN56464PP	43.47		

<i>Mpt</i>	<i>Mpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/4	1/8	TRN6042	.57	TRN6042PP	.56	TRN6042P	CALL
3/8	1/8	TRN6062	CALL	TRN6062PP	.70	TRN6062P	.53
3/8	1/4	TRN6064	.62	TRN6064PP	.70	TRN6064P	CALL
1/2	1/8	TRN6082	CALL			TRN6082P	CALL
1/2	1/4	TRN6084	.73	TRN6084PP	.59	TRN6084P	CALL
1/2	3/8	TRN6086	.71	TRN6086PP	.59	TRN6086P	.66
3/4	3/8	TRN60126	.85	TRN60126PP	.85	TRN60126P	.67
3/4	1/2	TRN60128	.77	TRN60128PP	.75		
1	1/2			TRN60168PP	5.88		
1	3/4			TRN601612PP	5.37		
1 1/4	3/4			TRN602012PP	6.19		
1 1/4	1	TRN602016	3.19	TRN602016PP	5.55		
1 1/2	1			TRN602416PP	6.53		
1 1/2	1 1/4			TRN602420PP	5.92		
2	1 1/4			TRN603220PP	8.09		
2	1 1/2			TRN603224PP	6.58		
3	2			TRN604832PP	22.56		



TEE HB X HB X HB

Illustration Only
Please call for specific part drawing

<i>Hb¹</i>	<i>Hb²</i>	<i>Hb³</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/8	1/8	1/8	TT9222	1.16			TT9222P	.89
3/16	3/16	3/16	TT9333	1.16			TT9333P	CALL
1/4	1/4	1/4	TT9444	1.13	TT9444PP	1.10	TT9444P	.92
5/16	5/16	5/16	TT9555	1.26	TT9555PP	1.07	TT9555P	.93
3/8	3/8	3/8	TT9666	1.26	TT9666PP	1.00	TT9666P	1.02
1/2	1/2	1/2	TT9888	1.15	TT9888PP	1.09	TT9888P	1.16
5/8	5/8	5/8	TT9101010	1.26	TT9101010PP	1.25	TT9101010P	1.16
3/4	3/4	3/4	TT9121212	1.39	TT9121212PP	1.33	TT9121212P	1.26
1	1	1	TT9161616	1.81	TT9161616PP	1.77	TT9161616P	CALL
1 1/4	1 1/4	1 1/4	TT9202020	5.24	TT9202020PP	4.34		
1 1/2	1 1/2	1 1/2	TT9242424	6.31	TT9242424PP	5.55		
2	2	2	TT9323232	15.11	TT9323232PP	14.44		
3	3	3			TT9484848PP	54.71		

<i>Hb¹</i>	<i>Hb²</i>	<i>Hb³</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/4	3/8	3/8	TT9466	1.21	TT9466PP	1.67	TT9466P	1.05
1/4	1/2	1/2	TT9488	1.36			TT9488P	1.05
1/4	5/8	5/8	TT941010	1.37			TT941010P	CALL
3/8	1/4	1/4	TT9644	CALL			TT9644P	1.05
3/8	1/2	1/2	TT9688	1.18	TT9688PP	1.00	TT9688P	1.07
3/8	5/8	5/8	TT961010	1.36	TT961010PP	1.33	TT961010P	CALL
3/8	3/4	3/4	TT961212	CALL	TT961212PP	CALL		
1/2	3/8	3/8	TT9866	1.23	TT9866PP	1.09	TT9866P	CALL
1/2	5/8	5/8	TT981010	1.38			TT981010P	CALL
1/2	3/4	3/4	TT981212	1.58			TT981212P	CALL
3/4	1/2	1/2	TT91288	4.91	TT91288PP	4.24		



TEE FPT X HB

<i>Fpt</i>	<i>Hb</i>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/4	3/4	3/4	TTF121212	5.04	TTF121212PP	3.86
3/4	1 1/4	1 1/4	TTF122020	5.17	TTF122020PP	5.81



TEE

MPT X HB X HB

Illustration Only
Please call for specific part drawing

<i>Mpt¹</i>	<i>Hb²</i>	<i>Hb³</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/4	1/4	1/4	TT3444	1.30	TT3444PP	CALL	TT3444P	.98
3/8	3/8	3/8	TT3666	1.50	TT3666PP	1.12	TT3666P	CALL
1/2	1/2	1/2	TT3888	1.33	TT3888PP	1.34	TT3888P	1.18
3/4	3/4	3/4	TT3121212	1.58	TT3121212PP	2.11	TT3121212P	1.84
1	1	1	TT3161616	CALL	TT3161616PP	CALL	TT3161616P	2.18

<i>Mpt¹</i>	<i>Hb²</i>	<i>Hb³</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/8	1/4	1/4	TT3244	1.25	TT3244PP	CALL	TT3244P	CALL
1/4	3/8	3/8	TT3466	1.19	TT3466PP	1.13	TT3466P	CALL
1/4	1/2	1/2	TT3488	1.19	TT3488PP	1.13	TT3488P	CALL
3/8	1/4	1/4	TT3644	1.35			TT3644P	CALL
3/8	1/2	1/2	TT3688	1.50	TT3688PP	1.31	TT3688P	1.05
1/2	3/8	3/8	TT3866	1.33	TT3866PP	1.31	TT3866P	CALL
1/2	3/4	3/4	TT381212	3.07	TT381212PP	1.66		
1/2	1	1	TT381616	2.29	TT381616PP	2.27		
3/4	1/2	1/2	TT31288	2.06	TT31288PP	2.06		
3/4	5/8	5/8	TT3121010	1.97	TT3121010PP	CALL		
3/4	1	1	TT3121616	2.20	TT3121616PP	CALL		



 <p>TEE FPT</p>			<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	
			1/4	TT4	5.02	TT4PP	4.27	
			3/8			TT6PP	8.25	
			1/2	TT8	4.78	TT8PP	4.15	
			3/4	TT12	6.46	TT12PP	5.99	
			1	TT16	11.66	TT16PP	11.17	
			1 1/4	TT20	16.01	TT20PP	15.51	
			1 1/2	TT24	18.00	TT24PP	18.49	
			2	TT32	24.55	TT32PP	23.04	
			3			TT48PP	109.90	
 <p>GAUGE TEE</p>			<i>Fpt</i>	<i>Port</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
			1/2	1/4	TT84	5.31	TT84PP	5.02
			3/4	1/8	TT122	16.01	TT122PP	16.68
			3/4	1/4	TT124	6.54	TT124PP	6.02
			1	1/4	TT164	19.55	TT164PP	19.94
			1 1/4	1/4	TT204	CALL	TT204PP	CALL
			1 1/2	1/4	TT244	20.82	TT244PP	22.98
			2	1/4	TT324	27.25	TT324PP	27.88

Illustration Only
Please call for specific part drawing

 <p>90° STREET ELBOW (SE)</p>			<i>Mpt</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
			1/8	1/8	SE22	3.20	SE22PP	2.75
			1/4	1/4	SE44	2.67	SE44PP	2.75
			3/8	3/8	SE66	3.80	SE66PP	2.95
			1/2	1/2	SE88	3.03	SE88PP	2.75
			3/4	3/4	SE1212	4.36	SE1212PP	4.17
			1	1	SE1616	9.08	SE1616PP	8.25
			1 1/4	1 1/4	SE2020	11.89	SE2020PP	11.33
			1 1/2	1 1/2	SE2424	14.62	SE2424PP	11.66
			2	2	SE3232	15.59	SE3232PP	13.49
		3	3			SE4848PP	97.07	
 <p>45° STREET ELBOW (SEQ)</p>			<i>Mpt</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
			1/4	1/4	SEQ44	4.02	SEQ44PP	4.02
			3/4	3/4	SEQ1212	4.24	SEQ1212PP	4.32
			1	1			SEQ1616PP	18.09
			1 1/4	1 1/4			SEQ2020PP	22.42
			1 1/2	1 1/2			SEQ2424PP	23.90
			2	2			SEQ3232PP	25.81
			3	3			SEQ4848PP	106.70

Illustration Only
Please call for specific part drawing



Illustration Only
Please call for specific part drawing

REDUCER BUSHINGS MPT X FPT

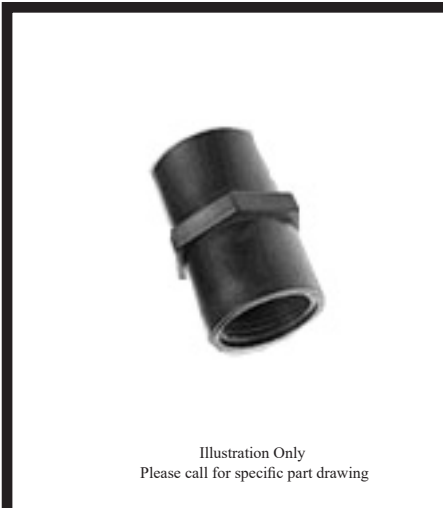
<i>Mpt</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	1/8	RB42	1.72	RB42PP	1.64
3/8	1/8	RB62	1.89	RB62PP	2.40
3/8	1/4	RB64	1.43	RB64PP	1.39
1/2	1/8	RB82	1.75	RB82PP	2.40
1/2	1/4	RB84	1.49	RB84PP	1.59
1/2	3/8	RB86	1.56	RB86PP	1.43
3/4	1/8	RB122	2.12	RB122PP	2.35
3/4	1/4	RB124	1.64	RB124PP	1.74
3/4	3/8	RB126	1.77	RB126PP	1.74
3/4	1/2	RB128	1.60	RB128PP	1.74
1	3/8	RB166	CALL	RB166PP	2.21
1	1/2	RB168	CALL	RB168PP	2.09
1	3/4	RB1612	2.26	RB1612PP	1.80
1 1/4	1/2	RB208	DISC	RB208PP	4.96
1 1/4	3/4	RB2012	4.82	RB2012PP	4.25
1 1/4	1	RB2016	4.82	RB2016PP	4.25
1 1/2	1/2	RB248	7.43	RB248PP	7.43
1 1/2	3/4	RB2412	4.68	RB2412PP	4.32
1 1/2	1	RB2416	4.90	RB2416PP	4.32
1 1/2	1 1/4	RB2420	4.90	RB2420PP	5.07
2	1/2	RB328	9.44	RB328PP	8.98
2	3/4	RB3212	9.96	RB3212PP	9.66
2	1	RB3216	6.86	RB3216PP	5.96
2	1 1/4	RB3220	5.67	RB3220PP	5.61
2	1 1/2	RB3224	5.17	RB3224PP	5.07
3	1 1/2			RB4824PP	35.61
3	2	RB4832	12.70	RB4832PP	12.72



CROSS FPT

Illustration Only
Please call for specific part drawing

<i>Fpt</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	CR4PP	22.45
3/8	CR6PP	24.58
1/2	CR8PP	37.98
3/4	CR12PP	37.98
1	CR16PP	37.98
1 1/4	CR20PP	56.56
1 1/2	CR24PP	56.56
2	CR32PP	57.70



COUPLING FPT



<i>Fpt</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/8	1/8	CC22	4.62	CC22PP	4.62
1/4	1/4	CC44	4.53	CC44PP	4.53
1/4	1/4	CC44-S	4.53	CC44PP-S	4.53
3/8	3/8	CC66	4.53	CC66PP	4.53
1/2	1/2	CC88	4.88	CC88PP	4.62
3/4	3/4	CC1212	4.88	CC1212PP	4.62
1	1	CC1616	10.20	CC1616PP	10.24
1 1/4	1 1/4	CC2020	14.00	CC2020PP	10.72
1 1/2	1 1/2	CC2424	6.81	CC2424PP	5.18
2	2	CC3232	7.66	CC3232PP	6.16
3	3			CC4848PP	54.96

<i>Fpt</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	1/8	RC42	4.66	RC42PP	4.66
1/4	1/8			RC42PP-S	
3/8	1/4	RC64	4.66	RC64PP	4.66
1/2	3/8	RC86	4.98	RC86PP	4.76
3/4	3/8	RC126	5.11	RC126PP	4.89
3/4	1/2	RC128	5.11	RC128PP	4.89
1	3/4			RC1612PP	12.62
1 1/2	1			RC2416PP	21.48
1 1/2	1 1/4			RC2420PP	21.48
2	1			RC3216PP	19.06
2	1 1/4			RC3220PP	22.83
2	1 1/2			RC3224PP	19.06
3	2			RC4832PP	67.50



<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	HC4	.53	HC4PP	.49
3/8	HC6	CALL	HC6PP	CALL
1/2	HC8	.75	HC8PP	.70
3/4	HC12	CALL	HC12PP	.77

Illustration Only
Please call for specific part drawing



<i>Fpt</i>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4		SN4 (Nut)	.53	SN4PP(Nut)	.47
	1/4	SNA4(Insert)	.45	SNA4PP(Insert)	.50
3/8		SN6(Nut)	.66	SN6PP(Nut)	.60
	3/8	SNA6(Insert)	.49	SNA6PP(Insert)	CALL
1/2		SN8(Nut)	.75	SN8PP(Nut)	.70
	1/4	SNA84(Insert)	CALL	SNA84PP(Insert)	CALL
	1/2	SNA8(Insert)	.55	SNA8PP(Insert)	.58

SCHEDULE 80 POLYPROPYLENE FITTINGS

SCHEDULE 80

Mpt	Hb	Part#	List/E
1/4	1/4	HDTA1044	2.38
1/4	3/8	HDTA1046	2.38
1/4	1/2	HDTA1048	2.84
3/8	3/8	HDTA1066	2.53
3/8	1/2	HDTA1068	2.53
1/2	1/4	HDTA1084	2.11
1/2	3/8	HDTA1086	2.53
1/2	1/2	HDTA1088	2.11
1/2	3/4	HDTA10812	2.84
3/4	3/8	HDTA10126	2.84
3/4	1/2	HDTA10128	2.84
3/4	5/8	HDTA101210	3.45
3/4	3/4	HDTA101212	2.38
3/4	1	HDTA101216	3.45
1	3/4	HDTA101612	3.45
1	1	HDTA101616	2.89
1	1 1/4	HDTA101620	4.27
1 1/4	3/4	HDTA102012	3.60
1 1/4	1	HDTA102016	4.27
1 1/4	1 1/4	HDTA102020	4.27
1 1/4	1 1/2	HDTA102024	8.14
1 1/2	1	HDTA102416	6.39
1 1/2	1 1/4	HDTA102420	6.39
1/2	1 1/2	HDTA102424	5.93
1 1/2	2	HDTA102432	10.92
2	1 1/2	HDTA103224	9.12
2	2	HDTA103232	7.27
3	3	HDTA104848	23.38
4	4	HDTA106464	58.85



Mpt	Length	Part#	List/E
1/4	SH	HDTN5044SH	2.55
3/8	SH	HDTN5066SH	2.70
1/2	SH	HDTN5088SH	3.10
1/2	3	HDTN50883	6.35
3/4	SH	HDTN51212SH	3.10
3/4	4	HDTN512124	5.55
3/4	6	HDTN512126	6.58
1	SH	HDTN51616SH	3.45
1	4	HDTN516164	5.92
1	6	HDTN516166	7.43
1 1/4	SH	HDTN52020SH	4.17
1 1/4	4	HDTN520204	7.43
1 1/4	6	HDTN520206	8.40
1 1/2	SH	HDTN52424SH	6.39
1 1/2	3	HDTN524243	9.48
1 1/2	4	HDTN524244	15.77
1 1/2	5	HDTN524245	17.67
1 1/2	6	HDTN524246	18.55
2	SH	HDTN53232SH	7.20
2	4	HDTN532324	15.25
2	6	HDTN532326	17.83
3	SH	HDTN54848SH	22.67
3	4	HDTN548484	34.12
3	6	HDTN548486	43.93



Fpt	Hb	Part#	List/E
3/4	3/4	HDTA101212	6.90
3/4	1	HDTA101216	5.76
1	1	HDTA101616	4.90



Mpt	Mpt	Part#	List/E
1/2	3/8	HDTRN6086	4.28
3/4	1/2	HDTRN60128	4.54
1	1/2	HDTRN60168	5.88
1	3/4	HDTRN601612	5.37
1/4	3/4	HDTRN602012	6.19
1 1/4	1	HDTRN602016	5.55
1 1/2	1	HDTRN602416	6.53
1 1/2	1 1/4	HDTRN602420	5.92
2	1 1/4	HDTRN603220	8.09
2	1 1/2	HDTRN603224	6.58
3	2	HDTRN604832	22.56



Mpt	Hb	Part#	List/E
1/4	1/4	HDTE2044	2.84
1/4	3/8	HDTE2046	2.84
1/4	1/2	HDTE2048	2.84
3/8	3/8	HDTE2066	2.84
1/2	3/8	HDTE2086	2.84
1/2	1/2	HDTE2088	2.84
1/2	3/4	HDTE20812	2.84
3/4	1/2	HDTE20128	3.56
3/4	3/4	HDTE201212	3.00
3/4	1	HDTE201216	3.56
1	3/4	HDTE201612	4.54
1	1	HDTE201616	3.82
1	1 1/4	HDTE201620	5.57
1 1/4	1	HDTE202016	5.57
1 1/4	1 1/4	HDTE202020	5.57
1 1/4	1 1/2	HDTE202024	16.08
1 1/2	1 1/4	HDTE202420	16.08
1 1/2	1 1/2	HDTE202424	13.41
2	1 1/2	HDTE203224	17.56
2	2	HDTE203232	14.68
3	3	HDTE204848	71.01



Fpt	Fpt	Part#	List/E
1/4	1/4	HDCC44	7.58
3/8	3/8	HDCC66	8.50
1/2	1/2	HDCC88	8.50
3/4	3/4	HDCC1212	8.50
1	1	HDCC1616	8.09
1 1/4	1 1/4	HDCC2020	13.07
1 1/2	1 1/2	HDCC2424	18.19
2	2	HDCC3232	20.72
3	3	HDCC4848	54.96
1	3/4	HDRC1612	12.62
1 1/2	1	HDRC2416	21.48
1 1/2	1 1/4	HDRC2420	21.48
2	1/2	HDRC328	22.83
2	1	HDRC3216	19.06
2	1 1/4	HDRC3220	22.83
2	1 1/2	HDRC3224	19.06
3	2	HDRC4832	67.50



SCHEDULE 80 POLYPROPYLENE FITTINGS

<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
1/4	HDHC4	CALL
3/8	HDHC6	4.52
1/2	HDHC8	11.48
3/4	HDHC12	11.48
1	HDHC16	9.54
1 1/4	HDHC20	12.88
1 1/2	HDHC24	16.23
2	HDHC32	18.80
3	HDHC48	67.40

<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
1/4	HDTP4004	5.87
3/8	HDTP4006	5.87
1/2	HDTP4008	5.92
3/4	HDTP4012	5.92
1	HDTP4016	5.92
1 1/4	HDTP4020	7.79
1 1/2	HDTP4024	7.79
2	HDTP4032	7.88
3	HDTP4048	37.24

<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
1/4	HDTT4	7.95
3/8	HDTT6	8.25
1/2	HDTT8	7.20
3/4	HDTT12	7.74
1	HDTT16	11.17
1 1/4	HDTT20	15.51
1 1/2	HDTT24	18.49
2	HDTT32	23.04
3	HDTT48	109.90

<i>Fpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
1/4	1/4	HDEL44	6.14
3/8	3/8	HDEL66	8.30
1/2	1/2	HDEL88	7.48
3/4	3/4	HDEL1212	6.74
1	1	HDEL1616	8.00
1 1/4	1 1/4	HDEL2020	11.90
1 1/2	1 1/2	HDEL2424	18.65
2	2	HDEL3232	18.49
3	3	HDEL4848	94.17

<i>Hb</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
1/4	1/4	HDTC7044	2.26
3/8	3/8	HDTC7066	2.68
1/2	1/2	HDTC7088	2.74
3/4	3/4	HDTC71212	3.00
1	1	HDTC71616	3.56
1 1/4	1 1/4	HDTC72020	3.97
1 1/2	1 1/2	HDTC72424	7.05
2	2	HDTC73232	8.91
3	3	HDTC74848	27.99

<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
3/8	1/4	HDRB64	5.55
1/2	1/4	HDRB84	4.64
1/2	3/8	HDRB86	5.56
3/4	1/8	HDRB122	5.56
3/4	1/4	HDRB124	5.56
3/4	3/8	HDRB126	5.56
3/4	1/2	HDRB128	5.56
1	1/8	HDRB162	5.92
1	1/4	HDRB164	5.92
1	1/2	HDRB168	5.92
1	3/4	HDRB1612	4.94
1 1/4	3/8	HDRB206	5.92
1 1/4	3/4	HDRB2012	5.92
1 1/4	1	HDRB2016	5.92
1 1/2	3/4	HDRB2412	7.82
1 1/2	1	HDRB2416	7.82
1 1/2	1 1/4	HDRB2420	7.82
2	3/4	HDRB3212	7.22
2	1	HDRB3216	7.22
2	1 1/4	HDRB3220	8.56
2	1 1/2	HDRB3224	7.11
3	1 1/2	HDRB4824	35.61
3	2	HDRB4832	29.61
4	3	HDRB6448	55.17

<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
1/4	1/4	HDSE44	6.14
3/8	3/8	HDSE66	7.16
1/2	1/2	HDSE88	6.55
3/4	3/4	HDSE1212	6.96
1	1	HDSE1616	8.25
1 1/4	1 1/4	HDSE2020	11.33
1 1/2	1 1/2	HDSE2424	16.08
2	2	HDSE3232	19.12
3	3	HDSE4848	97.07
3/4	3/4	HDSEQ1212	13.46
1	1	HDSEQ1616	18.09
1 1/4	1 1/4	HDSEQ2020	22.42
1 1/2	1 1/2	HDSEQ2424	23.90
2	2	HDSEQ3232	25.81
3	3	HDSEQ4848	106.70

<i>Hb</i>	<i>Hb</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
1/4	1/4	1/4	HDTT9444	3.19
3/8	3/8	3/8	HDTT9666	3.15
1/2	1/2	1/2	HDTT9888	4.90
3/4	3/4	3/4	HDTT9121212	4.90
1	1	1	HDTT9161616	5.15
2	2	2	HDTT9323232	19.69
3	3	3	HDTT9484848	54.71
3/8	1/2	1/2	HDTT9688	4.08
1/2	3/4	3/4	HDTT981212	4.90
3/4	1/2	1/2	HDTT91288	4.90
1	3/4	3/4	HDTT9161212	4.24
3/4	1	1	HDTT9121616	4.33





 SWIVEL NUTS	<i>Sw Nut</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	FGHT	GHN12	.68	GHN12PP	.66
	3/4 FPS	HN12	.69	HN12PP	1.41
 SW NUT HB INSERTS	<i>Hb Insert</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	1/4	GHA4	.52	GHA4PP	.54
	3/8	GHA6	.52	GHA6PP	.54
	1/2	GHA8	.52	GHA8PP	.57
	5/8	GHA10	.62	GHA10PP	.62
	3/4	GHA12	.62	GHA12PP	.62
	1/2 MPT	GHA8-MPT	2.09	GHA8PP-MPT	1.99
 WASHERS	<i>Washer</i>	<i>Part#</i>	<i>List/E</i>	<i>Material</i>	<i>Mesh</i>
	Flat Washer	GHW	.30	PVC - Natural	
	Flat Washer	GHW-B	.33	PVC - Black	
	Filter Washer	FWG3030	.64	PVC/St Steel	30
	Filter Washer	FWG6050	.64	PVC/St Steel	50
 GARDEN HOSE CAP	<i>Fght</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/4	GHC12	.89	GHC12PP	.79

Illustration Only
Please call for specific part drawing







 GFA	<i>Mght</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/4	1/4	GFA124	2.87	GFA124PP	2.59
	3/4	1/2	GFA128	2.50	GFA128PP	3.10
 GMA	3/4	3/4	GFA1212	2.47	GFA1212PP	2.48
	<i>Fght</i>	<i>Mpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
 GHF	3/4	3/4	GMA1212	2.44	GMA1212PP	2.48
	<i>Fght</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/4	1/2	GHF128	2.75	GHF128PP	2.48
 GHV2	3/4	3/4	GHF1212	5.90	GHF1212PP	5.52
	<i>Fght</i>	<i>Fght</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/4	3/4	FGHT1212	5.94	FGHT1212PP	5.01
 GHV1	<i>Fght</i>	<i>Mght</i>	<i>Nylon</i>	<i>List/E</i>		
	3/4	3/4 (1)	GHV1	4.81		
	3/4	3/4 (2)	GHV2	6.28		

Illustration Only
Please call for specific part drawing

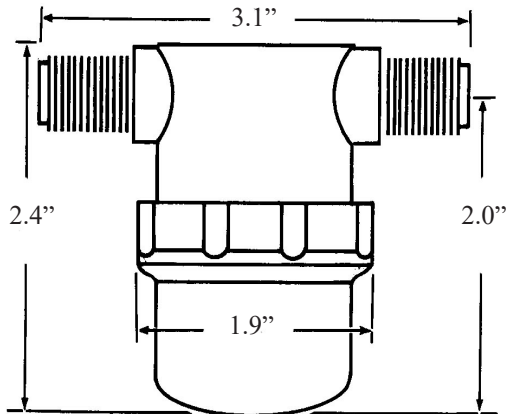
 <p>NIPPLE MGHT X MPT</p>	<i>Mpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/8	GPN6	.86	GPN6PP	CALL
	1/2	GPN8	.86	GPN8PP	.85
	3/4	GPN12	1.00	GPN12PP	.85
	1	GPN16	1.85	GPN16PP	1.13
	<i>Mght</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/4	GN12	1.75	GN12PP	1.82
 <p>STR. MGHT X HB</p>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	1/4	GA104	1.02	GA104PP	.82
	3/8	GA106	.86	GA106PP	.81
	1/2	GA108	.87	GA108PP	.82
	5/8	GA1010	.89	GA1010PP	.83
	3/4	GA1012	.96	GA1012PP	.83
 <p>ELBOW MGHT X HB</p>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	1/4	GE204	1.94	GE204PP	1.48
	3/8	GE206	1.65	GE206PP	1.38
	1/2	GE208	1.57	GE208PP	1.38
	5/8	GE2010	2.00	GE2010PP	1.56
	3/4	GE2012	2.95	GE2012PP	1.56
 <p>TEE MGHT X HB</p>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/8	GT126	CALL	GT126PP	CALL
	1/2	GT128	2.58	GT128PP	2.47
	5/8	GT1210	CALL	GT1210PP	2.56
	3/4	GT1212	CALL	GT1212PP	2.61
 <p>GARDEN HOSE PLUG</p>	<i>Mght</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/4	GHP12	1.02	GHP12PP	1.02

Illustration Only
Please call for specific part drawing

		<i>Adapt</i>	<i>Fght</i>	<i>Part#</i>	<i>List/E</i>
		3/4	3/4	CLGH075A	10.92
<i>Coupl</i>	<i>Mght</i>	<i>Part#</i>	<i>List/E</i>		
	3/4	3/4	CLGH075B	34.02	
<i>Coupl</i>	<i>Fght</i>	<i>Part#</i>	<i>List/E</i>		
	3/4	3/4	CLGH075D	38.58	
<i>Adapt</i>	<i>Mght</i>	<i>Part#</i>	<i>List/E</i>		
	3/4	3/4	CLGH075F	10.92	

Yellow Fiberglass Polypropylene
Standard 3/4" Opening Diameter
Durable, Rustproof Construction
Easily Connects Hose to Spigot,
Sprinklers, Nozzle or other accessories

LOW PROFILE



FILTER AREA - 3.95 SQ IN

HOW TO ORDER

1. TOP	MPT(RVM) 1/4(44)	FPT(RVLF) 3/8(66)	HB(RVB) 1/2(88)
	POLY(P)		NYLON(N)
2. GASKET	EPDM(E)	VITON(V)	BUNA(B)
3. SCREEN	20M(20)	40M(40)	80M(80)
4. BOWL	POLY(P)	NYLON(N)	CLEAR(C)

EXAMPLE: RVM 44 P E 40 P

POLYPRO (L.P. Standard Assy)

ListEA
\$ 11.16

1. POLY TOP (RVM)
2. EPDM OR BUNA GASKET (RVM44GB OR E)
3. 20,40, OR 80 MESH SCREEN (RVM44 _)
4. CLEAR BOWL (RVM44BC)

OPTIONS

- | | |
|------------------------------------|----------|
| 1. FEMALE TOPS (RVLF) | add 1.30 |
| 1. BARB TOP (RVB) | add .73 |
| 2. VITON GASKET (RVM44GV) | add 1.48 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN | add .84 |
| 3. 250 MESH CAGED SCREEN | add 1.78 |
| 4. POLY BOWL (RVM44BP) | add .32 |

NYLON (L.P. Standard Assy)

ListEA
\$ 11.16

1. NYLON TOP (RVM)
2. EPDM OR BUNA GASKET (RVM44GB OR E)
3. 20,40, OR 80 MESH SCREEN (RVM44 _)
4. CLEAR BOWL (RVM44BC)

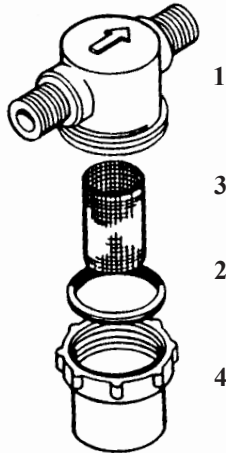
OPTIONS

- | | |
|------------------------------------|----------|
| 1. FEMALE TOPS (RVLF) | add 3.19 |
| 1. BARB TOP (RVB) | add .73 |
| 2. VITON GASKET (RVM44GV) | add 1.48 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN | add .84 |
| 3. 250 MESH CAGED SCREEN | add 1.78 |
| 4. NYLON BOWL (RVM44BN) | add 1.58 |

CAGED SCREENS (MESH)

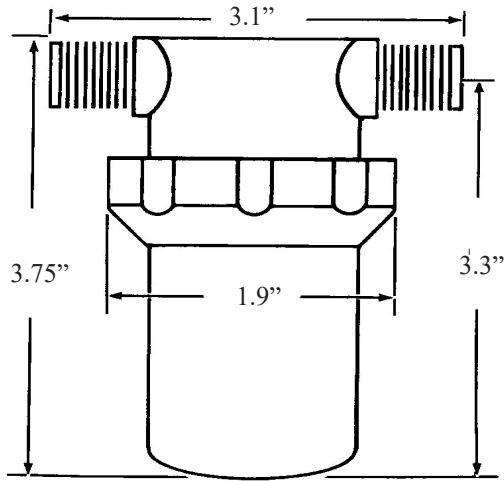


LOW PROFILE STRAINER PARTS



COMPONENT(1)	SIZE/PORT	NYLON #	LIST/EA	POLYPRO #	LIST/EA	
TOP	1/8" MPT	RVM22TN	4.56	RVM22TP	4.56	
TOP	1/4" MPT	RVM44TN	4.56	RVM44TP	4.56	
TOP	3/8" MPT	RVM66TN	4.56	RVM66TP	4.56	
TOP	1/2" MPT	RVM88TN	4.56	RVM88TP	4.56	
TOP	1/4" HB	RVB44TN	5.29	RVB44TP	5.29	
TOP	3/8" HB	RVB66TN	5.29	RVB66TP	5.29	
TOP	1/2" HB	RVB88TN	5.29	RVB88TP	5.29	
TOP	1/8" FPT	RVLF22TN	7.75	RVLF22TP	5.87	
TOP	1/4" FPT	RVLF44TN	7.75	RVLF44TP	5.87	
TOP	3/8" FPT	RVLF66TN	7.75	RVLF66TP	5.87	
TOP	1/2" FPT	RVLF88TN	7.75	RVLF88TP	5.87	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVM44GB	.51	
GASKET	EPDM	-40 F	RED	RVM44GE	.51	
GASKET	VITON	10 F	GREEN	RVM44GV	1.99	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN	ST STEEL	20	915	.94 x 1.34	RVM4420	2.15
SCREEN	ST STEEL CAGED	20	915	"	RVM4420C	2.99
SCREEN	ST STEEL	40	480	"	RVM4440	2.15
SCREEN	ST STEEL CAGED	40	480	"	RVM4440C	2.99
SCREEN	ST STEEL	80	178	"	RVM4480	2.15
SCREEN	ST STEEL CAGED	80	178	"	RVM4480C	2.99
SCREEN	ST STEEL	100	80	"	RVM44100	5.66
SCREEN	ST STEEL	250	40	"	RVM44250	5.71
SCREEN	ST STEEL CAGED	250	40	"	RVM44250C	3.93
SCREEN	POLYETH	90			RVM4490PE	3.83
*Mesh is defined as the number of wires per linear inch measured from center of wire to center of wire.						
+Micron is defined as one thousandth of a millimeter.						
COMPONENT(4)	MATERIAL	PART #	LIST/EA			
BOWL	NYLON	RVM44BN	5.51			
BOWL	POLYPRO	RVM44BP	4.25			
BOWL	CLEAR NYLON	RVM44BC	3.93			

MINI STRAINER



FILTER AREA - 7.71 SQ IN

HOW TO ORDER

1. TOP	MPT(RVM) 1/4(445)	FPT(RVLF) 3/8(665)	HB(RVB) 1/2(885)
	POLY(P) NYLON(N)		
2. GASKET	EPDM(E)	VITON(V)	BUNA(B)
3. SCREEN	20M(20)	40M(40)	80M(80)
4. BOWL	POLY(P)	NYLON(N)	CLEAR(C)

EXAMPLE: RVM 445 P E 40 P

POLYPRO (Standard Assy)

ListEA

1. POLY TOP (RVM)
2. EPDM OR BUNA GASKET (RVM44GB OR E)
3. 20 OR 40 MESH SCREEN (RVM445 __)
4. CLEAR BOWL (RVM445BC)

\$ 15.98

OPTIONS

- | | |
|-----------------------------------|----------|
| 1. FEMALE TOPS (RVLF) | add 1.31 |
| 1. BARB TOP (RVB) | add .73 |
| 2. VITON GASKET (RVM44GV) | add 1.48 |
| 3. 80 MESH STAINLESS SCREEN | add .58 |
| 3. 20,40, OR 80 MESH CAGED SCREEN | add .43 |
| 3. 250 MESH CAGED SCREEN | add 1.62 |
| 4. POLY BOWL (RVM445BP) | add 1.01 |

NYLON (Standard Assy)

ListEA

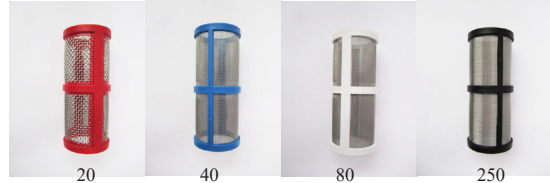
1. NYLON TOP (RVM)
2. EPDM OR BUNA GASKET (RVM44GB OR E)
3. 20 OR 40 MESH SCREEN (RVM445 __)
4. CLEAR BOWL (RVM445BC)

\$ 15.98

OPTIONS

- | | |
|-----------------------------------|----------|
| 1. FEMALE TOPS (RVLF) | add 3.19 |
| 1. BARB TOP (RVB) | add .73 |
| 2. VITON GASKET (RVM44GV) | add 1.48 |
| 3. 80 MESH STAINLESS SCREEN | add .58 |
| 3. 20,40, OR 80 MESH CAGED SCREEN | add .43 |
| 3. 250 MESH CAGED SCREEN | add 1.62 |
| 4. NYLON BOWL (RVM445BN) | add 1.37 |

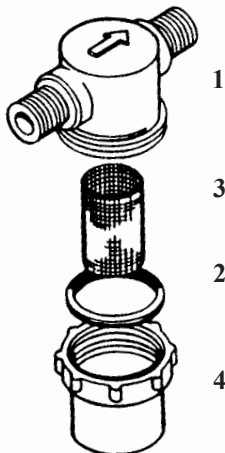
CAGED SCREENS (MESH)



MINI STRAINER PARTS						
COMPONENT(1)	SIZE/PORT	NYLON #	LIST/EA	POLYPRO #	LIST/EA	
TOP	1/8" MPT	RVM22TN	4.56	RVM22TP	4.56	
TOP	1/4" MPT	RVM44TN	4.56	RVM44TP	4.56	
TOP	3/8" MPT	RVM66TN	4.56	RVM66TP	4.56	
TOP	1/2" MPT	RVM88TN	4.56	RVM88TP	4.56	
TOP	1/4" HB	RVB44TN	5.29	RVB44TP	5.29	
TOP	3/8" HB	RVB66TN	5.29	RVB66TP	5.29	
TOP	1/2" HB	RVB88TN	5.29	RVB88TP	5.29	
TOP	1/8" FPT	RVLF22TN	7.75	RVLF22TP	5.87	
TOP	1/4" FPT	RVLF44TN	7.75	RVLF44TP	5.87	
TOP	3/8" FPT	RVLF66TN	7.75	RVLF66TP	5.87	
TOP	1/2" FPT	RVLF88TN	7.75	RVLF88TP	5.87	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVM44GB	.51	
GASKET	EPDM	-40 F	RED	RVM44GE	.51	
GASKET	VITON	10 F	GREEN	RVM44GV	1.99	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN	ST STEEL	20	915	.94 x 2.63	RVM44520	3.04
SCREEN	ST STEEL CAGED	20	915	"	RVM44520C	3.47
SCREEN	ST STEEL	40	480	"	RVM44540	3.04
SCREEN	ST STEEL CAGED	40	480	"	RVM44540C	3.47
SCREEN	ST STEEL	80	178	"	RVM44580	3.62
SCREEN	ST STEEL CAGED	80	178	"	RVM44580C	3.47
SCREEN	ST STEEL	250	40	"	RVM445250	15.40
SCREEN	ST STEEL CAGED	250	40	"	RVM445250C	4.66
COMPONENT(4)	MATERIAL	PART #	LIST/EA			
BOWL	NYLON	RVM445BN	8.64			
BOWL	POLYPRO	RVM445BP	8.28			
BOWL	CLEAR NYLON	RVM445BC	7.27			

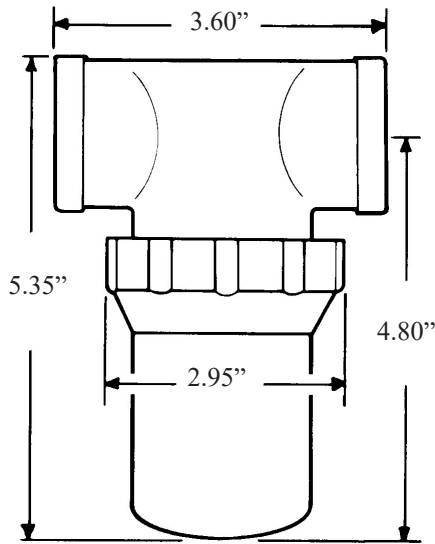
*Mesh is defined as the number of wires per linear inch measured from center of wire to center of wire.

+Micron is defined as one thousandth of a millimeter.



MINI STRAINER

INTERMEDIATE STRAINER



FILTER AREA - 17.33 SQ IN

HOW TO ORDER

1. TOP	FPT(RVF)	TAB(RVT-POLY ONLY)	
	3/8"(66)	1/2"(88)	3/4"(1212)
	POLY(P)	NYLON(N)	
2. GASKET	EPDM(E)	VITON(V)	BUNA(B)
3. SCREEN	20M(20)	40M(40)	80M(80)
4. BOWL	POLY(P)	NYLON(N)	CLEAR(C)

EXAMPLE: RVF 88 N V 40 C

POLYPRO (Standard Assembly) List/EA

1. POLY TOP (RVF)
2. EPDM GASKET(RVF66GE)
3. 20 OR 40 MESH SCREEN(RVF66_)
4. POLY BOWL(RVF66BP)

\$ 18.06

OPTIONS

- | | |
|--------------------------------------|----------|
| 1. TAB TOP (RVT) | add 1.00 |
| 2. BUNA GASKET (RVF66GB) | add .42 |
| 2. VITON GASKET (RVF66GV) | add 3.52 |
| 3. 80 MESH SCREEN (RVF6680S) | add .89 |
| 3. 20,40, OR 80 MESH CAGED SCREEN | add .27 |
| 3. 100 MESH SCREEN (RVF66100) | add 2.26 |
| 3. 250 MESH CAGED SCREEN (RVF66250C) | add 3.00 |
| 3. CAGED POLY SCREEN (RVF66_P) | add 5.30 |
| 4. CLEAR NYLON BOWL (RVF66BC) | add 8.58 |

NYLON (Standard Assembly) List/EA

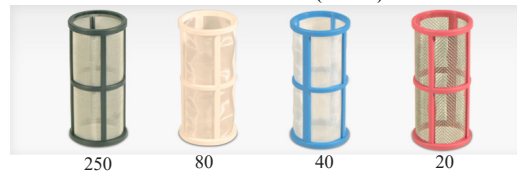
\$ 25.35

1. NYLON TOP (RVF)
2. EPDM GASKET (RVF66GE)
3. 20 OR 40 MESH SCREEN(RVF66_)
4. NYLON BOWL (RVF66BN)

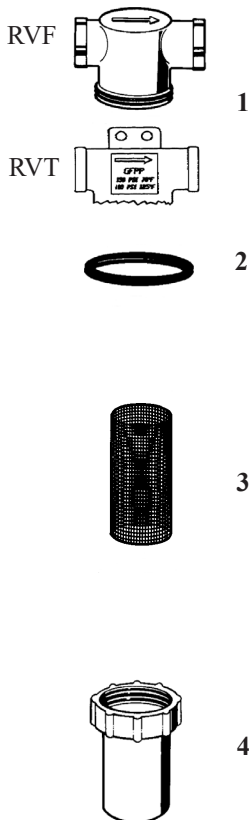
OPTIONS

- | | |
|--------------------------------------|----------|
| 2. BUNA GASKET (RVF66GB) | add .42 |
| 2. VITON GASKET (RVF66GV) | add 3.52 |
| 3. 80 MESH SCREEN (RVF6680S) | add .89 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN | add .27 |
| 3. 100 MESH SCREEN (RVF66100) | add 2.26 |
| 3. 250 MESH CAGED SCREEN (RVF66250C) | add 3.00 |
| 4. CLEAR NYLON BOWL (RVF66BC) | add 6.01 |

CAGED SCREENS (MESH)



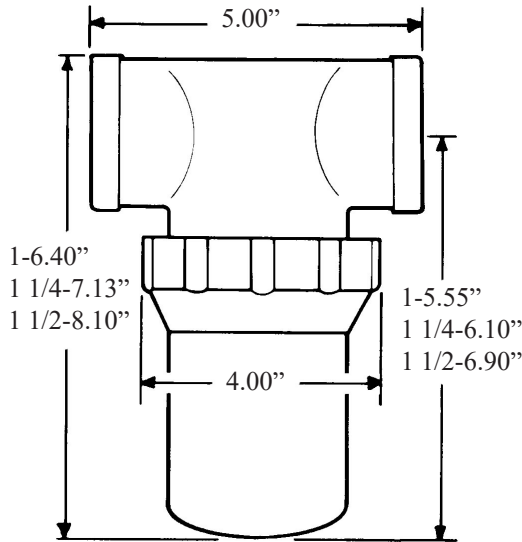
INTERMEDIATE STRAINER PARTS



COMPONENT(1)	SIZE/PORT	NYLON #	PRICE	POLYPRO #	LIST/EA	
TOP	3/8" FPT	RVF66TN	11.11	RVF66TPN	6.40	
TOP	1/2" FPT	RVF88TN	11.11	RVF88TPN	6.40	
TOP	3/4" FPT	RVF1212TN	11.11	RVF1212TPN	6.40	
TOP	1" FPT	RVF1616TN*	11.11	RVF1616TP*	6.40	
TOP	3/8" FPT TAB			RVT66TP	7.40	
TOP	1/2" FPT TAB			RVT88TP	7.40	
TOP	3/4" FPT TAB			RVT1212TP	7.40	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVF66GB	1.10	
GASKET	EPDM	-40 F	RED	RVF66GE	.68	
GASKET	VITON	10 F	GREEN	RVF66GV	4.20	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN	ST STEEL	20	915	1.49 x 3.75	RVF6620S	4.08
SCREEN	ST STEEL	40	480	"	RVF6640S	4.08
SCREEN	ST STEEL	80	178	"	RVF6680S	4.97
SCREEN	ST STEEL	100	80	"	RVF66100	6.34
SCREEN	ST STEEL	250	40	"	RVF66250	19.32
SCREEN	POLYETHYLENE		90	1.00 x 3.52	RVF6690PE	7.50
SCREEN	CAGED ST	20	915	1.49 x 3.75	RVF6620C	4.35
SCREEN	CAGED ST	40	480	"	RVF6640C	4.35
SCREEN	CAGED ST	80	178	"	RVF6680C	4.35
SCREEN	CAGED ST	250	40	"	RVF66250C	7.08
SCREEN	CAGED POLY	20	915	"	RVF6620P	9.13
SCREEN	CAGED POLY	40	480	"	RVF6640P	9.38
SCREEN	CAGED POLY	80	178	"	RVF6680P	9.38
*Mesh is defined as the number of wires per linear inch measured from center of wire to center of wire.						
+Micron is defined as one thousandth of a millimeter						
COMPONENT(4)	MATERIAL	COLOR	PART #	LIST/EA		
BOWL	NYLON	WHITE	RVF66BN	9.49		
BOWL	POLYPRO	BLACK	RVF66BP	6.92		
BOWL	CLEAR NYLON	CLEAR	RVF66BC	15.50		

INT. STRAINERS

LARGE STRAINER



FILTER AREA:

- 1" - 29.73 SQ IN
- 1 1/4" - 31.84 SQ IN
- 1 1/2" - 38.27 SQ IN

HOW TO ORDER

1. TOP
FPT=RVF
1=1616 1 1/4=2020 1 1/2=2424
POLY=P NYLON=N
2. GASKET EPDM=E VITON=V BUNA=B
3. SCREEN 20M=20 40M=40 80M=80
4. BOWL POLY=P NYLON=N CLEAR=C

EXAMPLE: RVF 1616 N V 40 N

PLEASE NOTE: ALL LARGE STRAINERS
USE THE SAME GASKET & BOWL

POLYPRO (Std Assembly)

List/EA

1. POLY TOP 1" \$ 35.14
2. EPDM OR BUNA GASKET 1 1/4" \$ 35.76
3. 20 OR 40 MESH SCREEN 1 1/2" \$ 36.29
4. POLY BOWL(RVF1616BP)

OPTIONS

2. VITON GASKET (RVF1616GV) add 4.66
3. 20, 40, OR 80 MESH CAGED SCREEN (1") add 2.73
3. 20, 40, OR 80 MESH CAGED SCREEN (1 1/4") add 2.37
3. 20, 40, OR 80 MESH CAGED SCREEN (1 1/2") add 2.09
4. CLEAR NYLON BOWL (RVF1616BC) add 17.13

NYLON (Std Assembly)

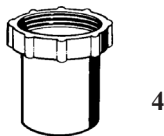
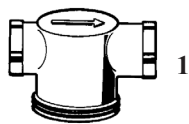
List/EA

1. NYLON TOP 1" \$ 48.76
2. EPDM OR BUNA GASKET 1 1/4" \$ 49.39
3. 20 OR 40 MESH SCREEN 1 1/2" \$ 49.90
4. NYLON BOWL(RVF1616BN)

OPTIONS


2. VITON GASKET (RVF1616GV) add 4.66
3. 20, 40, OR 80 MESH CAGED SCREEN (1") add 2.73
3. 20, 40, OR 80 MESH CAGED SCREEN (1 1/4") add 2.37
3. 20, 40, OR 80 MESH CAGED SCREEN (1/12") add 2.09
4. CLEAR NYLON BOWL (RVF1616BC) add 9.73

CAGED SCREENS (MESH)




LARGE STRAINER PARTS

COMPONENT(1)	SIZE/PORT	NYLON #	PRICE	POLYPRO #	LIST/EA	
TOP	1" FPT	RVF1616TN	23.36	RVF1616TP	17.13	
TOP	1 1/4" FPT	RVF2020TN	23.36	RVF2020TP	17.13	
TOP	1 1/2" FPT	RVF2424TN	23.36	RVF2424TP	17.13	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVF1616GB	1.05	
GASKET	EPDM	-40 F	RED	RVF1616GE	1.05	
GASKET	VITON	10 F	GREEN	RVF1616GV	5.71	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN-1"	ST STEEL	20	915	2.24 x 4.24	RVF161620	5.60
SCREEN-1"	ST STEEL CAGED	20	915	"	RVF161620C	8.33
SCREEN-1"	ST STEEL	40	480	"	RVF161640	5.60
SCREEN-1"	ST STEEL CAGED	40	480	"	RVF161640C	8.33
SCREEN-1"	ST STEEL CAGED	80	178	"	RVF161680C	8.33
SCREEN-1 1/4"	ST STEEL	20	915	2.24 x 4.54	RVF202020	6.23
SCREEN-1 1/4"	ST STEEL CAGED	20	915	"	RVF202020C	8.60
SCREEN-1 1/4"	ST STEEL	40	480	"	RVF202040	6.23
SCREEN-1 1/4"	ST STEEL CAGED	40	480	"	RVF202040C	8.60
SCREEN-1 1/4"	ST STEEL CAGED	80	178	"	RVF202080C	8.60
SCREEN-1 1/2"	ST STEEL	20	915	2.24 x 5.45	RVF242420	6.76
SCREEN-1 1/2"	ST STEEL CAGED	20	915	"	RVF242420C	8.85
SCREEN-1 1/2"	ST STEEL	40	480	"	RVF242440	6.76
SCREEN-1 1/2"	ST STEEL CAGED	40	480	"	RVF242440C	8.85
SCREEN-1 1/2"	ST STEEL CAGED	80	178	"	RVF242480C	8.85
*Mesh is defined as the number of wires per linear inch measured from center of wire to center of wire.						
+Micron is defined as one thousandth of a millimeter						
COMPONENT(4)	MATERIAL	COLOR	PART #	LIST/EA		
BOWL	NYLON	WHITE	RVF1616BN	18.76		
BOWL	POLYPRO	BLACK	RVF1616BP	11.36		
BOWL	CLEAR NYLON	CLEAR	RVF1616BC	28.49		



SUCTION LINE STRAINERS
 MOLDED PVC BASE
 ST. STEEL SCREENS

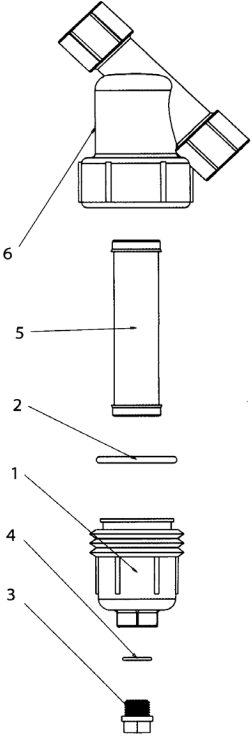
<i>Fpt</i>	<i>Mesh</i>	<i>Part #</i>	<i>List/E</i>
1/4	20	RV663-20	5.82
1/4	40	RV663	5.82
1/4	80	RV663-80	6.35
1/4	100	RV663-100	6.35
3/8	40	RV6631	6.42
3/8	80	RV6631-80	6.42
1/2	40	RV6632	7.66
1/2	80	RV6632-80	7.66
3/4	40	RV6633	8.37
1	40	RV6634	12.17
1 1/2	40	RV6636	14.37



Y STRAINERS
 POLYPROPYLENE BODY
 EPDM GASKET
 (VITON AVAILABLE)
 ST. STEEL SCREENS
 FPT THREADS

<i>Fpt</i>	<i>Part #</i>	<i>List/E</i>
1/2	YST88PE_P	78.86
3/4	YST1212PE_P	78.86
1	YST1616PE_P	78.86
1 1/4	YST2020PE_P	78.81
1 1/2	YST2424PE_P	157.71
2	YST3232PE_P	157.71
3	YST4848PE_P	1050.84

Please specify screen when ordering. See parts list below for sizes.



Y STRAINER PARTS

COMPONENT(1,2,6)	SIZE	PART #	LIST/E			
BODY, CAP & EPDM GASKET	1/2	YST88-B/C	39.83			
BODY, CAP & EPDM GASKET	3/4	YST1212-B/C	39.99			
BODY, CAP & EPDM GASKET	1	YST1616-B/C	39.99			
BODY, CAP & EPDM GASKET	1 1/4	YST2020-B/C	39.99			
BODY, CAP & EPDM GASKET	1 1/2	YST2424-B/C	89.62			
BODY, CAP & EPDM GASKET	2	YST3232-B/C	89.62			
BODY, CAP & EPDM GASKET	3	YST4848-B/C	804.91			
COMPONENT(2) MATERIAL	SIZE	PART #	LIST/E			
GASKET	VITON	1/2 & 3/4	YST88-GV	12.80		
GASKET	VITON	1 & 1 1/4	YST1616-GV	14.73		
GASKET	VITON	1 1/2 & 2	YST2424-GV	29.61		
GASKET	VITON	3	YST4848-GV	76.44		
COMPONENT(5) MAT	SIZE	MESH	MICRON	PART #	LIST/E	
SCREEN	ST STEEL	1/2 & 3/4	20	841	YST188-20	51.99
SCREEN	"	"	40	446	YST88-40	47.21
SCREEN	"	"	80	177	YST88-80	51.99
SCREEN	ST STEEL	1 & 1 1/4	20	841	YST1616-20	51.99
SCREEN	"	"	40	446	YST1616-40	51.99
SCREEN	"	"	80	177	YST1616-80	47.21
SCREEN	ST STEEL	1 1/2 & 2	6	3360	YST3232-6	102.87
SCREEN	"	"	8	2380	YST3232-8	100.14
SCREEN	"	"	12	1680	YST3232-12	93.50
SCREEN	"	"	20	841	YST3232-20	93.50
SCREEN	"	"	30	595	YST3232-30	93.50
SCREEN	"	"	50	297	YST3232-50	93.50
SCREEN	"	"	80	177	YST3232-80	93.50
SCREEN	"	"	120	116	YST3232-120	102.87
SCREEN	POLYPRO	"	20	841	YST3232-20P	93.50
SCREEN	POLYPRO	"	50	297	YST3232-50P	93.50
SCREEN	ST STEEL	3	4	"	YST4848-4	309.61
SCREEN	"	"	8	2380	YST4848-8	309.61
SCREEN	"	"	12	1680	YST4848-12	309.61
SCREEN	"	"	20	841	YST4848-20	281.47
SCREEN	"	"	50	297	YST4848-50	281.47



NOZZLE STRAINERS
POLYPRO BODY
ST. STEEL SCREENS

<i>Mesh</i>	<i>Part #</i>	<i>List/E</i>
50 (Blue)	MC55550	1.80
100 (Green)	MC555100	1.80
50/Check	MC55550C	3.77
100/Check	MC555100C	3.77



BOOM CLAMPS, STEEL

<i>Size</i>	<i>Part #</i>	<i>List/E</i>
1" SQ	B111C	3.99
1 1/4" SQ	B11114C	4.11
3/4" RD	B1134RC	3.63
1" RD	B111RC	3.99



NO DRIP NOZZLE FITTINGS

<i>Hb/Type</i>	<i>Part #</i>	<i>List/E</i>
1/2" Elbow	DFNTL12	21.39
3/4" Elbow	DFNTL34	21.39
1/2" Tee	DFNTT12	21.39
3/4" Tee	DFNTT34	21.39



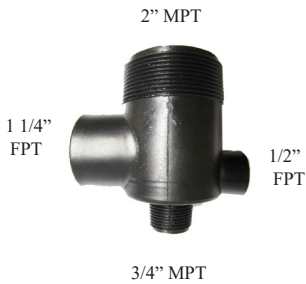
AGITATOR & TEE

<i>Description</i>	<i>Part #</i>	<i>List/E</i>
Agitator	T10VHPP	7.78
Agitator Tee	T34TEPP	9.84
Short Tee	T34TESPP	4.94
Extension	T34TEXPP	4.57



12V VALVE
NYLON BODY, SANTO DIAPHRAGM, VITON "O" RINGS, 150 PSI MAX

<i>Description</i>	<i>Part #</i>	<i>List/E</i>
1 FP Valve	EVC700	158.92
Diaphragm	EVC700-D	12.94
Solenoid	EVC700-S	85.96



COMBINATION TANK ADAPT

<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Obsolete		T20CMPP	19.42



MANIFOLD

<i>Fpt</i>	<i>Fpt</i>	<i>Part #</i>	<i>List/E</i>
3/4" In	1/2" Out	M1284	69.31



NOZZLE ELBOW



NOZZLE TEE



NOZZLE CROSS



NOZZLE STRAIGHT

<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	T014EL	2.00	T014ELPP	1.71
3/8	T01EL	1.50	T01ELPP	1.60
1/2	T03EL	1.55	T03ELPP	1.65
5/8			T05ELPP	1.79
3/4	T04EL	1.82	T04ELPP	2.26
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	T01TE	1.80	T01TEPP	1.70
1/2	T03TE	1.87	T03TEPP	1.80
5/8	T05TE	3.37	T05TEPP	4.66
3/4	T04TE	2.56	T04TEPP	2.39
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	T01CR	2.10	T01CRPP	2.53
1/2	T03CR	2.49	T03CRPP	2.63
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	T01ST	1.15	T01STPP	1.15
1/2	T03ST	1.15	T03STPP	1.19
3/4	T04ST	2.24	T04STPP	2.20

NOTE: ALL NOZZLE FITTINGS INCLUDE LOCKNUT (T03NT)



T03CA



T36_



T03NT



T0_AD



NN_F



NN_

<i>Part</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	
Nozzle Sw Nut	T03CA	.48	T03CAPP	.52	
Winged Sw Nut	T03WG	1.14	T03WGPP	1.21	
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	
1/4	T3614	.62	T3614PP	.54	
3/8	T3638	.60	T3638PP	.52	
1/2	T3612	.68	T3612PP	.60	
<i>Part</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	
Locknut	T03NT	.35	T03NTPP	.33	
Nozzle Cap	T03BL	.57	T03BLPP	.60	
Blank Disc			T03PLPP	DISC	
Washer	T03WA	DISC	T03WAPP	DISC	
<i>Thr</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Fnbt	1/8	T02AD	1.48	T02ADPP	1.48
Fnbt	1/4	T03AD	1.48	T03ADPP	1.43
<i>Thr</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Mnbt	1/8	NN2F	2.65	NN2FPP	2.55
Mnbt	1/4	NN4F	2.65	NN4FPP	2.55
<i>Thr</i>	<i>Mpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Mnbt	1/4	NN4	.73	NN4PP	.66
Mnbt	1/2	NN8	.90	NN8PP	.69

PUMPS

PUMP#	VOLTS	GPM/PSI	STYLE	VALVES	DIAPHRAGM	LIST/EA
8000543236	12V	1.8/60	SWITCH	VITON	SANTOPRENE	294.89
8007543836	12V	1.8/60	SW/FUSE	VITON	SANTOPRENE	332.64
8006543250	12V	1.8/45	BYPASS	VITON	SANTOPRENE	295.55
8006591250	12V	.18/45	BYPASS	VITON	SANTOPRENE	294.34
8005233236	115V	1.4/60	SWITCH	EPDM	SANTOPRENE	404.38
8000933250	115V	1.4/45	BYPASS	EPDM	SANTOPRENE	404.38
2088343135	12V	3.0/45	SWITCH	VITON	SANTOPRENE	378.64
2088514144	12V	4.0/45	SWITCH	SANTO	SANTOPRENE	530.98
2088514500	12V	4.0/45	BYPASS	SANTO	SANTOPRENE	497.66
2088594154	115V	3.3/45	SWITCH	SANTO	SANTOPRENE	423.15
50591311D011	12V	5.3/60	SWITCH	VITON	SANTOPRENE	566.72
50593611D011	12V	5.3/60	BYPASS	VITON	SANTOPRENE	566.72
DHP2	12V	7.0/45	SWITCH	VITON	SANTOPRENE	938.21

8000
SERIES

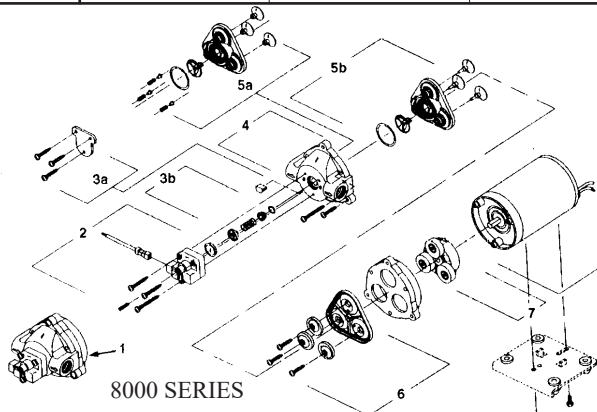


2088
SERIES

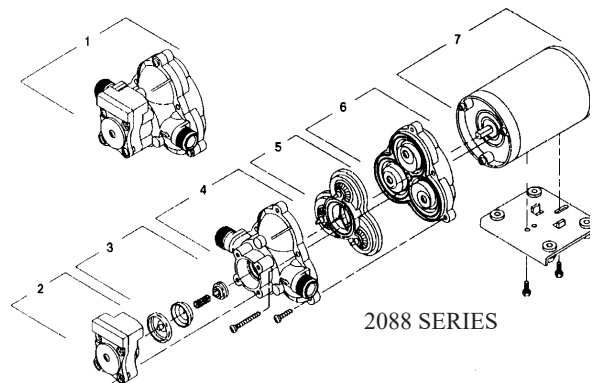


REPLACEMENT PARTS

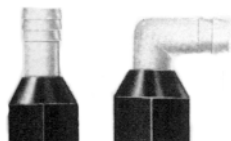
PUMP#	SWITCH KIT(2)		CHECK VALVE(3)		HOUSING(4)		VALVES-VITON(5)		VALVES-EPDM(5)		DIAPHRAGM(6)	
	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST
8000543236	9437505	84.09	9437405	30.51	9437900	51.57	9439005	101.11	9439006	49.36	9439506	50.94
8007543236	9437505	84.09	9437405	30.51	9437900	51.57	9439005	101.11	9439006	49.36	9439506	50.94
8005233236	9437505	84.09	9437405	30.51	9437900	51.57	9439005	101.11	9439006	49.36	9439506	50.94
8006543250			9437405	30.51	9437900	51.57	9439109	124.64	9439106	60.13	9439506	50.94
8006591250			9437405	30.51	9437900	51.57	9439109	124.64	9439106	60.13	9439506	50.94
8000933250			9437405	30.51	9437900	51.57	9439109	124.64	9439106	60.13	9439506	50.94
2088343135	9423055	82.34	9423705	60.04	9423130	38.98	9423205	132.47			9423803	90.89
2088514144	9423055	82.34	9423705	60.04	9423130	38.98	9423205	132.47			9423803	90.89
2088594154	9423055	82.34	9423705	60.04	9423130	38.98	9423205	132.47			9423803	90.89
2088514500			9423705	60.04	9423130	38.98	9423205	132.47			9423803	90.89



8000 SERIES



2088 SERIES



SWIVEL-STRAIGHT

HB	Part #	List
3/8	807100	3.00
1/2	807000	2.83
5/8	815401	5.79
3/4	815601	3.45

SWIVEL-ELBOW

HB	Part #	List
3/8	806000	2.83
1/2	803400	2.83
5/8	815501	4.94
3/4	815701	3.45



**GAUGES
1/4" LM
BRASS
INTERNALS**

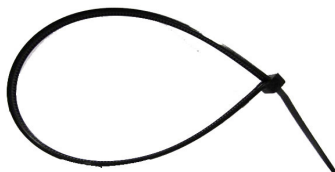
<i>Psi</i>	<i>Size</i>	<i>Dry #</i>	<i>List/E</i>	<i>Liq #</i>	<i>List/E</i>	<i>NH3#</i>	<i>List/E</i>
0-15	2 1/2	SG15	15.75	GG15	40.17		
0-30	2 1/2	SG30	15.75	GG30	40.17		
0-60	2 1/2	SG60	15.75	GG60	40.17	AG60	39.80
0-100	2 1/2	SG100	15.75	GG100	40.17		
0-160	2 1/2	SG160	15.75	GG160	40.17	AG160	39.80
0-200	2 1/2	SG200	15.75	GG200	40.17		
0-300	2 1/2	SG300	15.75	GG300	40.17		
0-400	2 1/2	SG400	15.75	GG400	40.17	AG400	39.80
0-600	2 1/2	SG600	15.75	GG600	40.17		
0-1000	2 1/2	SG1000	15.75	GG1000	40.17		
0-2000	2 1/2	SG2000	15.75	GG2000	40.17		
0-3000	2 1/2	SG3000	15.75	GG3000	40.17		
0-5000	2 1/2	SG5000	15.75	GG5000	40.17		
0-60	4	SG604	30.74	GG604	124.49		
0-100	4	SG1004	30.74	GG1004	124.49		
0-200	4	SG2004	30.74	GG2004	124.49		
Pigtail Protector		PGP	64.80				



BULKHEAD FITTINGS

<i>Fpt</i>	<i>Hole</i>	<i>Part#</i>	<i>List/E</i>	<i>Gasket</i>	<i>List/E</i>
1/2	1 3/8	BF8	20.24	BF8G	5.89
3/4	1 3/8	BF12	20.24	BF8G	5.89
1	1 3/4	BF16	26.35	BF16G	8.00
1 1/4	2	BF20	18.95	BF20G	8.37
1 1/2	3	BF24	39.57	BF24G	17.38
2	3	BF32	38.10	BF24G	17.38
3	4 1/2	BF48	94.21	BF48G	20.42

20% GLASS FILLED POLYPROPYLENE WITH SANTROPENE GASKET



**NYLON
TIE STRAPS
BLACK UV
RESISTANT**

<i>Length</i>	<i>Width</i>	<i>Part#</i>	<i>List/E</i>
3 3/4	.090	NS4BUV	.10
6	.135	NS6BUV	.11
8 1/4	.135	NS8BUV	.30
11 1/4	.190	NS12BUV	.53
14 1/4	.190	NS14BUV	1.07
17 1/2	.310	NS17BUV	1.49
21 1/2	.310	NS21BUV	1.71
28	.310	NS28BUV	2.05
36 1/2	.360	NS36BUV	2.53



EZT024

<i>Desc</i>	<i>Part#</i>	<i>List/E</i>
16 Gal	EZT016	553.05
24 Gal	EZT024	587.40

16 & 24 Gallon tank designed for ATV's
Wrap-around design allows for a low CG
Complete drainage from twin sumps
Easy mounting & dismounting of sprayer
because controls and booms are mounted to tank,
not ATV rack



**WORM DRIVE
CLAMPS**
(All St Steel)



**T-BOLT
CLAMPS**
(St. Steel
Band & Bolt)



**PLASTIC
CLAMPS**
-Black Nylon
-Double Teeth

Max"	Min"	Part#	List/E	Max"	Min"	Part#	List/E	Max"	Min"	Part#	List/E				
5/8	7/32	SSC4	2.12	1.87	1.62	TSSC20	17.38	.276	.220	SCA	.66				
11/16	7/16	SSC5	2.10	2.06	1.81	TSSC24	15.96	.323	.256	SCAA	.66				
7/8	5/16	SSC6	2.10	2.18	1.93	TSSC24A	17.54	.433	.358	SCBB	.73				
1	7/16	SSC8	2.95	2.50	2.18	TSSC32	16.42	.500	.413	SCC	.75				
NOTE: Above have 5/16" band				2.62	2.31	TSSC32A	17.13	.583	.480	SCD	.78				
				2.81	2.50	TSSC32B	18.38	.646	.524	SCE	.91				
				3.18	2.87	TSSC32C	18.38	.717	.594	SCF	.91				
				3.62	3.31	TSSC48	17.83	.795	.673	SCG	.87				
1	7/16	SSC8-HD	2.65	3.75	3.43	TSSC48A	17.83	.870	.732	SCH	.88				
1 1/4	9/16	SSC12	2.95	4.56	4.25	TSSC64	22.50	.949	.803	SCJ	.94				
1 1/2	11/16	SSC16	3.06	4.76	4.38	TSSC64A	37.20	1.031	.886	SCK	1.23				
1 3/4	3/4	SSC20	3.16	4.94	4.56	TSSC64B	37.20	1.130	.976	SCL	1.15				
2	1 1/16	SSC24	3.40	MEASURE OUTSIDE DIAMETER OF HOSE FOR PROPER CLAMP SIZE								1.220	1.055	SCM	1.11
2 1/4	1 5/16	SSC28	3.43									1.437	1.283	SCP	1.89
2 1/2	1 9/16	SSC32	3.65									1.551	1.382	SCQ	2.09
2 3/4	1 13/16	SSC36	3.80												
3	2 1/6	SSC40	4.02												
3 1/2	2 9/16	SSC48	5.36												
4 1/2	2 1/2	SSC64	6.49												
NOTE: Above have 1/2" band															
5	3	SSC72	6.83												
5 1/2	3 1/2	SSC80	7.18												

CLAMPS / STRAPS

EVA TUBING				CLEAR VINYL TUBING (CVTB=Braided)				EPDM RUBBER HOSE			
Id	Ft/Roll	Part#	List/Ft	Id	Ft/Roll	Part#	List/Ft	Id	Ft/Roll	Part#	List/Ft
1/4	1000	EVA44	1.33	1/4	100	CVT44	1.10	1/4	700	SB44	1.55
3/8	500	EVA66	1.69	3/8	100	CVT66	1.34	3/8	700	SB66	1.52
1/2	300	EVA88	2.09	1/2	100	CVT88	1.67	1/2	700	SB88	1.95
5/8	200	EVA1010	2.66	5/8	100	CVT1010	2.01	3/4	700	SB1212	3.71
3/4	200	EVA1212	2.94	3/4	100	CVT1212	2.34				
1	125	EVA1616	4.39	1	100	CVT1616	3.01	3/8	700	TB66	3.00
NOTE: All have 1/8" wall thickness				1/4	300	CVTB44	1.36	1/2	700	TB88	4.14
3/8	300	EVAR6	2.12	3/8	300	CVTB66	1.83	5/8	700	TB1010	3.24
1/2	300	EVAR8	2.65	1/2	300	CVTB88	2.11	3/4	700	TB1212	5.52
3/4	200	EVAR12	3.70	5/8	300	CVTB1010	CALL	TB-Double Braid-300 PSI Rating			
1	200	EVAR16	6.08	3/4	300	CVTB1212	4.08				
Reinforced EVA				1	200	CVTB1616	5.78				

SEALANTS								
Teflon Tape	Part#	List/E	Liq Tef	Part#	List/E	Rectorseal	Part#	List/E
1/4 X 520	1452	2.10	2oz	LT2	13.77	8oz	RSTB	57.10
1/2 X 260	1226	1.86	4oz	LT4	26.14	2oz	RSTB-2	18.71
1/2 X 520	1252	2.44	8oz	LT8	45.55	8oz	RS-21	60.31
3/4 X 520	3452	3.74						



UNION BALL VALVES (BVMF)
 POLYPROPYLENE BODY
 EPDM O-RINGS TEFLON SEATS
 100 PSI @ 72°F FPT THREADS



BOLTED BALL VALVES (BBV)
 SEALS
 TEFLON SEATS 100 PSI @ 72°F
 FPT THREADS ST. STEEL BOLTS



BOLTED NOZZLE VALVES (BNV)
 POLYPROPYLENE BODY VITON



3-WAY VALVES
 POLYPROPYLENE BODY VITON SEALS
 TEFLON SEATS 100 PSI @ 72°F
 FPT THREADS ST. STEEL BOLTS
 BL=BOTTOM LOAD SL=SIDE LOAD



BRASS BALL VALVES



BRASS CONSTRUCTION VITON O-RINGS
 TEFLON SEATS 300 PSI 212°F

POLYPROPYLENE BALL VALVES

POLYPROPYLENE BUNA O-RINGS
 TEFLON SEATS 200 PSI

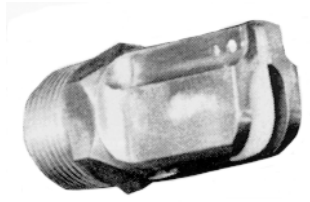


RWVF

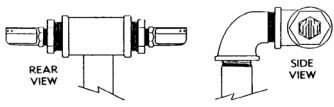


RWVB

<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>	
1/2	BVMF88	38.00	
3/4	BVMF1212	38.00	
1	BVMF1616	47.54	
1 1/4	BVMF2020	81.54	
1 1/2	BVMF2424	81.40	
2	BVMF3232	102.83	
1/2	BBV88	78.28	
3/4	BBV1212	78.28	
1	BBV1616	78.28	
1 Full	BBV1616FP	86.30	
1 1/4	BBV2020	86.30	
1 1/4 Full	BBV2020FP	110.90	
1 1/2	BBV2424	110.90	
2	BBV3232	110.90	
2 Full	BBV3232FP	151.99	
3	BBV4848	244.64	
3 Full	BBV4848FP	363.25	
1	BNV1616	109.48	
1 1/2	BNV2424	133.48	
2	BNV3232	133.48	
2 Full	BNV3232FP	194.41	
1	BBV1616BL	112.96	
1	BBV1616SL	112.96	
1 1/4	BBV2020BL	175.59	
1 1/4	BBV2020SL	175.59	
1 1/2	BBV2424BL	175.59	
1 1/2	BBV2424SL	175.59	
2	BBV3232BL	216.90	
2	BBV3232SL	216.90	
<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>	
1/4	CBV44	19.82	
3/8	CBV66	18.92	
1/2	CBV88	27.74	
3/4	CBV1212	36.17	
1	CBV1616	61.53	
<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>	
1/2	RWVF88PP	27.82	
3/4	RWVF1212PP	33.90	
1	RWVF1616PP	49.99	
1 1/4	RWVF2020PP	112.73	
1 1/2	RWVF2424PP	154.16	
2	RWVF3232PP	198.12	
<i>Mpt</i>	<i>Mght</i>	<i>Part#</i>	<i>List/E</i>
1/2	3/4	RWVB88PP	36.75
3/4	3/4	RWVB1212PP	40.44



**BOOMBUSTER
BOOMLESS NOZZLES**
-Machined from Stainless Steel
-Industrial Grade Nylon Diffusers
-Extra Wide Spray Pattern
-Spray chemicals and fertilizers.
-Standard pipe threads



Part#	List/E
BB1203	251.20
BB1205	251.20
BB125	251.20
BB140	269.21
BB1806	282.20
BB18010	282.20
BB187	282.20
BB26011	313.41
BB265	313.41
BB375	331.21
BB437	346.21
BB500	417.21
BB504	417.21

ADD "R" TO END OF PART NUMBER FOR ROADSIDE NOZZLE.

PART #	ANGLE	PSI	GPM	DIST.	4 MPH	5	7	10	12
BB1203	Down	30	1.7	3	70	56	40	28	23
1/4 MPT	Down	40	2.0	3	83	66	47	33	27
	Down	50	2.2	3	91	73	52	36	30
BB1205	Down	30	1.7	5	42	34	24	17	14
1/4 MPT	Down	40	2.0	5	50	40	28	20	17
	Down	50	2.0	5	54	44	31	22	18
BB125	Level	20	1.5	14	13.3	10.6	7.6		
1/4 MPT	Level	30	1.7	15.5	13	11	7.8		
		40	2.0	15.5	16	13	9.1		
BB140	Level	30	2.0	16.5	15	12	8.5	6	5
3/8 MPT	Level	40	2.4	16.5	18	14	10	7	6
	Level	50	2.7	16.5	20	16	12	8	6.8
BB1806	Down	30	3.6	6	74	59	42	30	25
3/8 MPT	Down	40	4.3	6	89	71	51	35	30
	Down	50	4.8	6	100	79	57	40	33
BB18010	Down	30	3.6	10	45	36	25	18	15
3/8 MPT	Down	40	4.3	10	53	43	30	21	18
	Down	50	4.8	10	59	48	34	24	20
BB187	Level	30	3.6	18.5	24	19	14	9.6	8
3/8 MPT	Level	40	4.3	18.5	29	23	16	12	9.6
	Level	50	4.8	18.5	32	26	18	13	11
BB265	Level	30	6.8	19.5	43	35	25	17	14
1/2 MPT	Level	40	8.0	19.5	51	41	29	20	17
	Level	50	8.8	19.5	56	45	32	22	19
BB375	Level	30	14.4	21.5	83	66	47	33	28
3/4 MPT	Level	40	16.7	21.5	96	77	55	38	32
	Level	50	18.8	21.5	108	87	62	43	36
BB437	Up	30	18.5	29.5	78	62	44	31	26
3/4 MPT	Up	40	21.5	29.5	90	72	52	36	30
	Up	50	24.2	29.5	102	81	58	41	34
BB500	Level	30	29	20	179	142	102	72	60
1 MPT	Level	40	33	20	204	164	116	82	68
	Level	50	37	20	229	182	130	91	76
BB504	Up	30	29	41	90	72	51	36	30
1 MPT	Up	40	33	41	102	82	58	41	34
	Up	50	37	41	114	91	65	46	38



**BOOMINATOR
BOOMLESS NOZZLES**
-Machined from Stainless Steel
-Superior fluid pattern and dist.
-Heavy droplet pattern for minimal drift
-Short, Regular, or Full Pattern
-All nozzles factory tested

Part#	Mpt	Pattern	List/E
BI1250 L or R	1/4	Regular	233.00
BI1400 L or R	1/4	Regular	255.00
BI1870 L or R	1/4	Regular	275.00
BI1253 L or R	1/4	Short	233.00
BI1255 L or R	1/4	Short	233.00
BI1404 L or R	1/4	Short	255.00
BI1406 L or R	1/4	Short	255.00
BI1876 L or R	1/4	Short	275.00
BI1871 L or R	1/4	Short	275.00
BI1250FS	1/4	Full	278.00
BI1400FS	1/4	Full	307.00
BI1400FM	1/4	Full	307.00
BI1870FS	1/4	Full	329.00
BI1870FM	1/4	Full	329.00
BI1870FL	1/4	Full	329.00
BI2650 L or R	1/2	Regular	329.00
BI3750 L or R	1/2	Regular	336.00

PART #	PSI	GPM	DIST.	4 MPH	5	7	10	12
BI1250	20	1.5	16	12	9	7		
LEFT &	30	1.7	16	13	11	8		
RIGHT	40	2.0	16	16	12	9		
BI1400	20	1.7	17	12	10	7	5	4
LEFT &	30	2.0	17	15	12	8	6	4.5
RIGHT	40	2.5	17	18	15	10	7	6
BI1870	20	3.0	18	21	17	12	8	7
LEFT &	30	3.5	18	24	19	14	10	8
RIGHT	40	4.3	18	30	24	17	12	10
BI1253	20	1.5	3	62	50	35	25	21
LEFT &	30	1.7	3	70	56	40	28	23
RIGHT	40	2.0	3	83	66	47	33	28
BI1255	20	1.5	5	37	30	21	15	12
LEFT &	30	1.7	5	42	34	24	17	14
RIGHT	40	2.0	5	50	40	28	20	17
BI1404	20	1.7	4	53	42	30	21	18
LEFT &	30	2.0	4	62	50	35	25	21
RIGHT	40	2.5	4	77	62	44	31	26
BI1406	20	1.7	6	35	28	20	14	12
LEFT &	30	2.0	6	41	33	24	17	14
RIGHT	40	2.5	6	52	41	30	21	17
BI1876	20	3.0	6	62	50	35	25	21
LEFT &	30	3.5	6	72	58	41	29	24
RIGHT	40	4.3	6	89	71	51	35	30
BI1871	20	3.0	10	37	30	21	15	13
LEFT &	30	3.5	10	43	35	25	17	15
RIGHT	40	4.3	10	53	43	30	21	18
BI1250FS	20	1.5	16	12	8	6.5		
	30	1.7	16	13	11	8		
	40	2.0	16	16	12	9		
BI1400FS	20	1.7	17	12	10	7	5	4
	30	2.0	17	15	12	8	6	4.5
	40	2.5	17	18	15	10	7	6
BI1400FM	20	1.7	22	10	8	5.5	4	3
	30	2.0	22	11	9	6	4.5	3.5
	40	2.5	22	14	11	8	5.5	4.5
BI1870FS	20	3.0	18	21	17	12	8	7
	30	3.5	18	24	19	14	10	8
	40	4.3	18	30	24	17	12	10
BI1870FM	20	3.0	23	16	13	9	6.5	5
	30	3.5	23	19	15	11	7.5	6
	40	4.3	23	23	19	13	9	7.5
BI1870FL	20	3.0	30	12	10	7	5	4
	30	3.5	30	14	12	8	5.5	4.5
	40	4.3	30	18	14	10	7	6

Other Nozzles Available - Please Call


BOOMLESS NOZZLES


POLYPROPYLENE CAM LEVER COUPLINGS


- GLASS FILLED POLYPRO WITH 304 ST. STEEL LEVERS AND PINS
- INTERCHANGEABLE WITH ALL TYPES OF CAM LEVER COUPLINGS
- EPDM GASKETS STANDARD - VITON AVAILABLE.
- 100 PSI @ 0°F, 125 PSI @ 70°F, 70 PSI @ 150°F


CAM LEVERS


	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050A	12.04
	3/4	CL075A	10.08
	1	CL100A	10.08
	1 1/4	CL125A	10.08
	1 1/2	CL150A	11.42
	1 1/2	CL150-125A	13.71
	2	CL200A	13.46
	3	CL300A	32.46
	4	CL400A	59.46
MALE ADAPT X FPT			
1 1/2	CL150A-90	21.63	
2	CL200A-90	24.63	

	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050B	27.54
	3/4	CL075B	23.00
	1	CL100B	26.38
	1 1/4	CL125B	26.38
	1 1/2	CL150B	30.96
	1 1/4	CL150-125B	37.13
	2	CL200B	37.67
	3	CL300B	63.29
	4	CL400B	150.50
FEM COUPLER X MPT			


	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050C	23.00
	3/4	CL075C	23.00
	1	CL100C	26.38
	1 1/4	CL125C	26.38
	1 1/2	CL150C	30.96
	1 1/4	CL150-125C	37.17
	2	CL200C	37.67
	3	CL300C	63.29
	4	CL400C	125.42
FEM COUPLER X HB			
1 1/2	CL150C-90	44.46	
2	CL200C-90	45.92	


	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050D	23.00
	3/4	CL075D	23.00
	1	CL100D	26.38
	1 1/4	CL125D	26.38
	1 1/2	CL150D	30.96
	1 1/2	CL150-125D	37.13
	2	CL200D	37.67
	3	CL300D	63.29
	4	CL400D	125.42
FEM COUPLER X FPT			
1 1/2	CL150D-90	44.46	
2	CL200D-90	45.92	

	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050E	10.88
	3/4	CL075E	10.88
	1	CL100E	12.08
	1 1/4	CL125E	12.08
	1 1/2	CL150E	12.13
	1 1/2	CL150-125E	14.54
	2	CL200E	15.88
MALE ADAPT X HB			
3	CL300E	41.63	
4	CL400E	59.46	

	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050F	10.88
	3/4	CL075F	10.88
	1	CL100F	12.08
	1 1/4	CL125F	12.08
	1 1/2	CL150F	12.13
	1 1/2	CL150-125F	14.54
	2	CL200F	15.88
	3	CL300F	41.63
	4	CL400F	59.46
MALE ADAPT X MPT			
1 1/2	CL150F-90	25.88	
2	CL200F-90	23.13	
2	CL200FF*	41.42	


* Male Adapt X Male Adapt


	<i>Size</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL075PL	10.88
	3/4	CL075PL	10.88
	1	CL100PL	10.42
	1 1/4	CL100PL	10.42
	1 1/2	CL150PL	13.96
	2	CL200PL	15.79
	3	CL300PL	33.04
	4	CL400PL	46.75
	PLUG		


	<i>Size</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL075CAP	23.00
	3/4	CL075CAP	23.00
	1	CL100CAP	25.38
	1 1/4	CL100CAP	25.38
	1 1/2	CL150CAP	30.96
	2	CL200CAP	37.67
	3	CL300CAP	63.29
	4	CL400CAP	91.46
	CAP		


1/2" & 3/4" COUPLINGS INTERCHANGE
 COUPLING AND ADAPTER ENDS ARE 3/4"
 1" & 1 1/4" COUPLINGS INTERCHANGE
 COUPLING AND ADAPTER ENDS ARE 1"


STAINLESS STEEL FITTINGS


	Fpt	Part#	List/E
	1/4	SSTT4	11.22
	3/8	SSTT6	14.29
	1/2	SSTT8	14.99
	3/4	SSTT12	23.87
	1	SSTT16	30.42
	1 1/4	SSTT20	60.50
	1 1/2	SSTT24	75.19
	2	SSTT32	96.63
	3	SSTT48	298.66


	Fpt	Fpt	Part#	List/E
	1/4	1/4	SSEL44	8.00
	3/8	3/8	SSEL66	9.95
	1/2	1/2	SSEL88	10.62
	3/4	3/4	SSEL1212	15.24
	1	1	SSEL1616	21.57
	1 1/4	1 1/4	SSEL2020	37.90
	1 1/2	1 1/2	SSEL2424	50.48
	2	2	SSEL3232	63.95


	Mpt	Hb	Part#	List/E
	1/4	1/4	SSTA1044	9.77
	1/4	3/8	SSTA1046	9.77
	1/4	1/2	SSTA1048	9.77
	3/8	3/8	SSTA1066	11.91
	3/8	1/2	SSTA1068	11.91
	1/2	1/2	SSTA1088	15.68
	3/4	3/4	SSTA101212	19.36
	3/4	1	SSTA101216	21.45
	1	1	SSTA101616	26.18
	1 1/4	1 1/4	SSTA102020	35.36
	1 1/2	1 1/2	SSTA102424	45.86
	2	2	SSTA103232	78.18
	3	3	SSTA104848	286.68


	Mpt	Fpt	Part#	List/E
	1/4	1/4	SSSE44	7.33
	3/8	3/8	SSSE66	8.19
	1/2	1/2	SSSE88	12.43
	3/4	3/4	SSSE1212	19.57
	1	1	SSSE1616	30.57
	1 1/4	1 1/4	SSSE2020	48.48
	1 1/2	1 1/2	SSSE2424	63.95
	2	2	SSSE3232	99.67

	Mpt	Fpt	Part#	List/E
	1/4	1/8	SSRB42	4.81
	3/8	1/4	SSRB64	5.67
	1/2	3/8	SSRB86	5.86
	3/4	1/2	SSRB128	9.29
	1	3/4	SSRB1612	14.86
	1 1/4	1	SSRB2016	20.62
	1 1/2	1 1/4	SSRB2420	31.52
	2	1 1/2	SSRB3224	48.05

	Mpt	Length	Part#	List/E
	1/4	CL	SSTN5044CL	5.90
	1/4	4	SSTN50444	6.90
	3/8	CL	SSTN5066CL	4.24
	3/8	1 1/2	SSTN506612	4.41
	3/8	3	SSTN50663	6.62
	1/2	CL	SSTN5088CL	5.90
	1/2	4	SSTN50884	10.67
	1/2	6	SSTN50886	15.38
	3/4	CL	SSTN51212CL	5.86
	3/4	4	SSTN512124	12.76
	1	CL	SSTN51616CL	7.29
	1	4	SSTN516164	16.33
	1	6	SSTN516166	23.67
	1 1/4	CL	SSTN52020CL	9.76
	1 1/2	CL	SSTN52424CL	12.48
	1 1/2	4	SSTN524244	24.10
	1 1/2	6	SSTN524246	35.05
	2	CL	SSTN53232CL	18.57
	2	4	SSTN532324	31.14
	2	6	SSTN532326	45.43
	3	CL	SSTN54848CL	53.05
	3	4	SSTN548484	73.38
	3	6	SSTN548486	98.81


	Fpt	Fpt	Part#	List/E
	1/4	1/4	SSCC44	6.38
	3/8	3/8	SSCC66	7.95
	1/2	1/2	SSCC88	12.00
	3/4	3/4	SSCC1212	16.57
	1	1	SSCC1616	24.71
	1 1/4	1 1/4	SSCC2020	37.38
	1 1/2	1 1/2	SSCC2424	46.90
	2	2	SSCC3232	69.71

	Mpt	Part#	List/E
	1/4	SSTP4004	3.86
	3/8	SSTP4006	4.76
	1/2	SSTP4008	7.48
	3/4	SSTP4012	8.67
	1	SSTP4016	11.81
	1 1/4	SSTP4020	19.57
	1 1/2	SSTP4024	23.57
	2	SSTP4032	33.95


	Fpt	Part#	List/E
	1/4	SSCR4	12.05
	3/8	SSCR6	16.00
	1/2	SSCR8	23.86
	3/4	SSCR12	37.38
	1	SSCR16	59.48
	1 1/4	SSCR20	113.19
	1 1/2	SSCR24	118.10
	2	SSCR32	160.24

STAINLESS STEEL

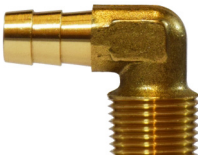
BRASS FITTINGS




Mpt	Hb	Part#	List/E
1/8	1/8	BRTA1022	2.14
1/8	3/16	BRTA1023	2.05
1/8	1/4	BRTA1024	2.57
1/8	5/16	BRTA1025	2.43
1/8	3/8	BRTA1026	3.14
1/4	1/8	BRTA1042	2.95
1/4	1/4	BRTA1044	2.90
1/4	5/16	BRTA1045	3.33
1/4	3/8	BRTA1046	2.90
1/4	1/2	BRTA1048	4.19
3/8	1/4	BRTA1064	5.57
3/8	5/16	BRTA1065	4.48
3/8	3/8	BRTA1066	4.19
3/8	1/2	BRTA1068	5.05
3/8	5/8	BRTA10610	6.95
3/8	3/4	BRTA10612	12.29
1/2	1/4	BRTA1084	7.57
1/2	3/8	BRTA1086	7.33
1/2	1/2	BRTA1088	6.43
1/2	5/8	BRTA10810	6.95
1/2	3/4	BRTA10812	9.62
3/4	3/8	BRTA10126	9.90
3/4	1/2	BRTA10128	10.57
3/4	5/8	BRTA101210	9.62
3/4	3/4	BRTA101212	11.71
3/4	1	BRTA101216	14.62




Fpt	Hb	Part#	List/E
1/8	1/8	BRTAF1022	3.48
1/8	3/16	BRTAF1023	3.00
1/8	1/4	BRTAF1024	3.81
1/8	5/16	BRTAF1025	6.10
1/8	3/8	BRTAF1026	5.33
1/4	1/8	BRTAF1042	10.67
1/4	3/16	BRTAF1043	12.14
1/4	1/4	BRTAF1044	3.90
1/4	5/16	BRTAF1045	5.24
1/4	3/8	BRTAF1046	4.57
1/4	1/2	BRTAF1048	6.14
3/8	1/4	BRTAF1064	5.52
3/8	5/16	BRTAF1065	11.81
3/8	3/8	BRTAF1066	4.95
3/8	1/2	BRTAF1068	11.43
1/2	3/8	BRTAF1086	8.90
1/2	1/2	BRTAF1088	9.10
3/4	3/4	BRTAF101212	16.14
3/4	1	BRTAF101216	39.86




Mpt	Hb	Part#	List/E
1/8	3/16	BRTE2023	6.10
1/8	1/4	BRTE2024	5.19
1/8	5/16	BRTE2025	6.38
1/8	3/8	BRTE2026	5.67
1/4	1/4	BRTE2044	7.14
1/4	5/16	BRTE2045	8.43
1/4	3/8	BRTE2046	7.14
1/4	1/2	BRTE2048	8.90
3/8	5/16	BRTE2065	13.71
3/8	3/8	BRTE2066	8.62
3/8	1/2	BRTE2068	10.67
3/8	5/8	BRTE20610	14.57
1/2	3/8	BRTE2086	9.33
1/2	1/2	BRTE2088	13.29
1/2	5/8	BRTE20810	13.10




Mpt	Fpt	Part#	List/E
1/4	1/8	BRRB42	2.33
3/8	1/8	BRRB62	3.62
3/8	1/4	BRRB64	4.29
1/2	1/8	BRRB82	6.10
1/2	1/4	BRRB84	7.14
1/2	3/8	BRRB86	5.33
3/4	1/8	BRRB122	22.05
3/4	1/4	BRRB124	9.00
3/4	3/8	BRRB126	10.57
3/4	1/2	BRRB128	10.10
1	1/4	BRRB164	21.14
1	3/8	BRRB166	20.05
1	1/2	BRRB168	19.90
1	3/4	BRRB1612	15.48



Mpt	Mpt	Part#	List/E
1/8	1/8	BRTN5022	1.19
1/4	1/4	BRTN5044	2.24
3/8	3/8	BRTN5066	3.76
1/2	1/2	BRTN5088	4.57
3/4	3/4	BRTN51212	8.52



Hb	Hb	Part#	List/E
1/8	1/8	BRTC7022	2.81
3/16	3/16	BRTC7033	3.76
1/4	1/4	BRTC7044	3.14
5/16	5/16	BRTC7055	3.00
3/8	3/8	BRTC7066	3.19
1/2	1/2	BRTC7088	4.57
5/8	5/8	BRTC71010	6.14
3/4	3/4	BRTC71212	10.71

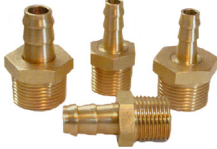


Ball End Swivel

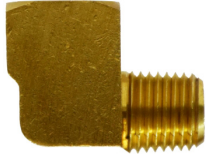
Fps	Hb	Part#	List/E
1/4	1/4	BRSN44	6.00
1/4	3/8	BRSN46	5.43
3/8	1/4	BRSN64	13.10
3/8	3/8	BRSN66	6.52
3/8	1/2	BRSN68	6.52
1/2	3/8	BRSN86	19.24
1/2	1/2	BRSN88	8.71
3/4	3/4	BRSN1212	15.00


BRASS


BRASS FITTINGS


	Mpt	Hb	Part#	List/E
	1/2	3/8	BRHBSW86	58.37
	1/2	1/2	BRHBSW88	58.37
	3/4	3/8	BRHBSW126	66.23
	3/4	1/2	BRHBSW128	66.23

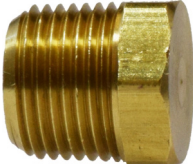
CNC MACHINED BRASS, VITON O-RINGS. MAX PRESSURE 500 PSI


	Mpt	Fpt	Part#	List/E
	1/8	1/8	BRSE22	4.62
	1/4	1/4	BRSE44	8.14
	3/8	3/8	BRSE66	11.05
	1/2	1/2	BRSE88	16.00
	3/4	3/4	BRSE1212	35.05


	Mpt	Fpt	Part#	List/E
	1/8	1/8	BRSEQ22	5.33
	1/4	1/4	BRSEQ44	7.19
	3/8	3/8	BRSEQ66	12.19
	1/2	1/2	BRSEQ88	18.90
	3/4	3/4	BRSEQ1212	62.43

	Fpt	Part#	List/E
	1/8	BREL22	6.29
	1/4	BREL44	9.76
	3/8	BREL66	12.14
	1/2	BREL88	17.81
	3/4	BREL1212	37.14

	Fpt	Part#	List/E
	1/8	BRTT2	7.05
	1/4	BRTT4	10.33
	3/8	BRTT6	16.57
	1/2	BRTT8	26.48
	3/4	BRTT12	50.86


	Mpt	Part#	List/E
	1/8	B RTP4002	1.62
	1/4	B RTP4004	2.29
	3/8	B RTP4006	3.24
	1/2	B RTP4008	6.00
	3/4	B RTP4012	8.48
	1	B RTP4016	28.67

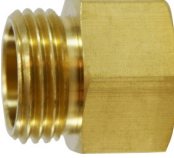
	Fpt	Part#	List/E
	1/8	BRCR2	16.00
	1/4	BRCR4	16.57
	3/8	BRCR6	19.81
	1/2	BRCR8	37.62
	3/4	BRCR12	59.95

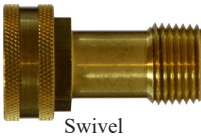
	Mgh	Mpt	Part#	List/E
	3/4	3/8	BRGPN6	8.29
	3/4	1/2	BRGPN8	8.86
	3/4	3/4	BRGPN12	10.33

	Fgh	Hb	Part#	List/E
	3/4	3/8	BRGHFS6	10.33
	3/4	1/2	BRGHFS8	10.24
	3/4	5/8	BRGHFS10	11.00
	3/4	3/4	BRGHFS12	11.81


Swivel

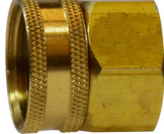
	Fgh	Part#	List/E
	3/4	BRGHN12	6.81


	Mgh	Fpt	Part#	List/E
	3/4	1/4	BRGFA124	12.00
	3/4	3/8	BRGFA126	14.76
	3/4	1/2	BRGFA128	7.52
	3/4	3/4	BRGFA1212	9.29

	Fgh	Mpt	Part#	List/E
	3/4	1/4	BRGHFSM124	13.38
	3/4	3/8	BRGHFSM126	11.38
	3/4	1/2	BRGHFSM128	16.05


Swivel

	Mgh	Hb	Part#	List/E
	3/4	3/8	BRGA106	9.38
	3/4	1/2	BRGA108	8.34
	3/4	5/8	BRGA1010	9.33
	3/4	3/4	BRGA1012	9.05

	Fgh	Fpt	Part#	List/E
	3/4	1/2	BRGHF128	12.19
	3/4	3/4	BRGHF1212	11.71

	Mst	Hb	Part#	List/E
	11/16	3/8	BRT01EL	12.13
	11/16	3/8	BRT01TE	16.63
	11/16	1/2	BRT03EL	14.16
	11/16	1/2	BRT03TE	13.48
	11/16		BRT03CA	3.56

BRASS LOCKNUT (BRT03NT) INCLUDED WITH NOZZLE BODIES

	Fpt	Mst	Part#	List/E
	1/4	11/16	BRSW1 (single)	20.82
	1/4	11/16	BRSW2 (double)	29.33

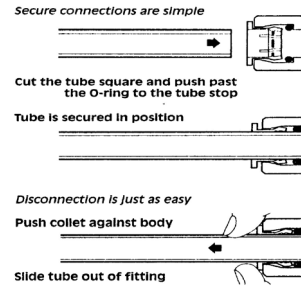
Swivel


BRASS


PUSH-IN TUBE FITTINGS


- NO TOOLS NEEDED, EASY TO INSTALL
- NSF LISTED, FDA APPROVED MATERIALS
- GRAY ACETAL
- FIT TUBES FROM 5/32" TO 1/2" OD


SPECIFICATIONS: TEMP-AIR: -14F TO 167F
 WATER: 33F TO 140F
 PRESSURE: 0-150 LBS PSI





	Mpt	OD	Part#	List/E
	1/8	5/32	JGMC2532	4.43
	1/4	5/32	JGMC4532	5.15
	1/8	3/16	JGMC23	4.69
	1/8	1/4	JGMC24	3.72
	1/4	1/4	JGMC44	4.32
	3/8	1/4	JGMC64	7.49
	1/8	5/16	JGMC25	5.52
	1/4	5/16	JGMC45	5.76
	3/8	5/16	JGMC65	8.30
	1/8	3/8	JGMC26	8.18
	1/4	3/8	JGMC46	6.16
	1/8	3/8	JGMC66	7.07
	1/2	3/8	JGMC86	11.00
	3/8	1/2	JGMC68	9.51
	1/2	1/2	JGMC88	10.26


	StOd	HbId	Part#	List/E
	1/4	3/16	JGTS43	4.73
	1/4	1/4	JGTS44	3.57
	1/4	5/16	JGTS45	4.30
	5/16	3/16	JGTS53	4.73
	5/16	1/4	JGTS54	5.27
	5/16	5/16	JGTS55	5.27
	5/16	3/8	JGTS56	6.69
	3/8	1/4	JGTS64	5.17
	3/8	5/16	JGTS65	6.84
	3/8	3/8	JGTS66	5.58
	3/8	1/2	JGTS68	7.52
	1/2	3/8	JGTS86	6.02
	1/2	1/2	JGTS88	7.82


	Mpt	OD	Part#	List/E
	1/8	1/4	JGME24	5.58
	1/4	1/4	JGME44	6.35
	3/8	1/4	JGME64	7.54
	1/4	3/8	JGME46	9.51
	3/8	3/8	JGME66	10.42

	StOd	HbId	Part#	List/E
	1/4	1/4	JGTLS44	4.75
	1/4	5/16	JGTLS45	7.46
	5/16	1/4	JGTLS54	6.51
	5/16	5/16	JGTLS55	7.46
	3/8	1/4	JGTLS64	6.02
	3/8	5/16	JGTLS65	9.34

	StOd	T/Od	Part#	List/E
	5/32	5/32	JGTEC532	7.57
	3/16	3/16	JGTEC33	7.57
	1/4	1/4	JGTEC44	5.72
	5/16	5/16	JGTEC55	9.58
	3/8	3/16	JGTEC63	10.14
	3/8	1/4	JGTEC64	7.66
	3/8	5/16	JGTEC65	10.14
	3/8	3/8	JGTEC66	9.73
	1/2	1/2	JGTEC88	11.63


	OD	OD	Part#	List/E
	5/32	5/32	JGULC532	6.91
	3/16	3/16	JGULC33	6.91
	1/4	1/4	JGULC44	6.35
	5/16	5/16	JGULC55	9.72
	3/8	3/8	JGULC66	9.51
	1/2	1/2	JGULC88	11.33
	5/16	5/32	JGRLC5532	10.22
	5/16	3/16	JGRLC53	10.22
	5/16	1/4	JGRLC54	10.72
	3/8	3/16	JGRLC63	13.61
	3/8	1/4	JGRLC64	10.56
	3/8	5/16	JGRLC65	13.99
	1/2	3/8	JGRLC86	12.54


	Mpt	OD	Part#	List/E
	1/8	5/32	JGMT2532	2.55
	1/4	5/32	JGMT4532	2.55
	1/8	3/16	JGMT23	2.55
	1/8	1/4	JGMT24	1.92
	1/4	1/4	JGMT44	1.92
	1/8	5/16	JGMT25	2.55
	1/4	5/16	JGMT45	2.55
	3/8	5/16	JGMT65	4.34
	1/4	3/8	JGMT46	2.41
	3/8	3/8	JGMT66	3.16
	3/8	1/2	JGMT68	5.17
	1/2	1/2	JGMT88	5.17


	OD	OD	Part#	List/E
		5/32	JGUTC532	9.51
		3/16	JGUTC333	9.79
		1/4	JGUTC444	8.10
		5/16	JGUTC555	11.02
		3/8	JGUTC666	10.02
		1/2	JGUTC888	12.12
	3/8	1/4	JGUTC466	12.89
	1/2	3/8	JGUTC688	13.46


PUSH-IN-TUBE


PUSH-IN TUBE FITTINGS


	OD	OD	Part#	List/E
	5/32	5/32	JGUC532	6.01
3/16	3/16	JGUC33	6.51	
1/4	1/4	JGUC44	5.58	
5/16	5/16	JGUC55	7.87	
3/8	3/8	JGUC66	7.52	
1/2	1/2	JGUC88	8.73	
1/4	3/16	JGRUC43	8.15	
5/16	5/32	JGRUC5532	8.07	
5/16	3/16	JGRUC53	8.15	
5/16	1/4	JGRUC54	8.15	
3/8	3/16	JGRUC63	9.98	
3/8	1/4	JGRUC64	7.56	
3/8	5/16	JGRUC65	10.22	
1/2	5/16	JGRUC85	13.18	
1/2	3/8	JGRUC86	10.26	

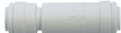
	StOd	T/Od	Part#	List/E
	3/16	5/32	JGTRC3532	6.01
5/16	3/16	JGTRC53	4.92	
5/16	1/4	JGTRC54	7.11	
3/8	3/16	JGTRC63	8.15	
3/8	1/4	JGTRC64	6.16	
3/8	5/16	JGTRC65	8.42	
1/2	5/16	JGTRC85	9.98	
1/2	3/8	JGTRC86	11.66	

	Fpt	OD	Part#	List/E
	1/4	1/4	JGFC44	8.76
1/4	3/8	JGFC46	10.07	


	OD	OD	Part#	List/E
	5/32	5/32	JGBUC532	11.57
3/16	3/16	JGBUC33	13.25	
1/4	1/4	JGBUC44	14.12	
5/16	5/16	JGBUC55	17.81	
3/8	1/4	JGBUC64	18.41	
3/8	3/8	JGBUC66	18.41	
1/2	1/2	JGBUC88	31.46	

	OD	OD	Part#	List/E
	1/4	JGDC444	9.06	
5/16	JGDC555	12.09		
3/8	JGDC666	10.14		
1/2	JGDC888	17.33		

	OD	Part#	List/E
	3/8	JGCR6	17.63

	OD	Part#	List/E
	1/4	JGCV44	31.31
3/8	JGCV66	32.08	

BLACK POLYPROPYLENE			
Mpt	OD	Part#	List/E
1/8	1/4	JGMC24BP	3.95
1/4	1/4	JGMC44BP	3.81
3/8	1/4	JGMC64BP	5.30
1/4	3/8	JGMC46BP	6.65
3/8	3/8	JGMC66BP	6.94
1/2	3/8	JGMC86BP	10.32
1/2	1/2	JGMC88BP	9.99
1/8	1/4	JGME24BP	5.21
1/4	1/4	JGME44BP	6.61
3/8	1/4	JGME64BP	7.13
3/8	3/8	JGME66BP	8.10
OD	OD	Part#	List/E
1/4	1/4	JGUC44BP	5.17
5/16	5/16	JGUC55BP	7.49
3/8	3/8	JGUC66BP	7.00
3/8	1/4	JGRUC64BP	7.16
1/4	1/4	JGULC44BP	5.88
3/8	3/8	JGULC66BP	8.99
1/4	JGUTC444BP	7.46	
3/8	JGUTC666BP	9.11	
StOd	T/Od	Part#	List/E
1/4	1/4	JGTEC44BP	5.32
3/8	3/8	JGTEC66BP	8.99
Mpt	OD	Part#	List/E
1/4	1/4	JGMT44BP	2.06
Fpt	OD	Part#	List/E
1/4	1/4	JGFC44BP	11.89

	OD	OD	Part#	List/E
	1/4	1/4	JGV44	17.26
3/8	3/8	JGV66	18.24	
1/2	1/2	JGV88	25.19	

POLYETHYLENE TUBING	OD	ID	Part#	List/Ft
	.125	.085	JGPT21	DISC
100 FT COILS	.250	.125	JGPT42	DISC
Also available in 500' & 1000'	.250	.170	JGPT43	.43
Natural color is standard, other colors available	.375	.250	JGPT64	.67
	.500	.375	JGPT86	1.00

PUSH-IN-TUBE

MANIFOLD FITTINGS

-POSITIVE SEALS, QUICK ASSEMBLY

-360 DEGREE ORIENTATION

-NO THREADS, SEALANTS, OR PIPE TAPES

SIZES: 1" (Full Port) = MF16 (2.04" dia. flange)

2" (1 1/2" Port) = MF32 (3.07")

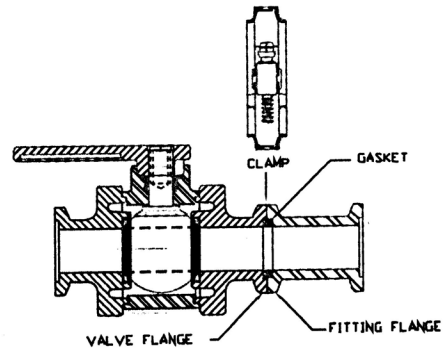
2" (Full Port) = MF32FP (3.27")


3" (Full Port) = MF48 (4.44")


MATERIAL: Glass-filled Polypropylene


CLAMPS: Stainless steel worm drive


SEALS: Epdm & Viton





	Fl	Hb	Part#	List/E
	1	1	MF16BRB	4.83
	1	3/4	MF1612BRB	4.83
	1	1 1/4	MF1620BRB	4.83
	2	1	MF3216BRB	11.23
	2	1 1/4	MF3220BRB	11.64
	2	1 1/2	MF3224BRB	10.26
	2	2	MF32BRB	11.23
	2FP	1 1/2	MF32FP24BRB	11.23
	2FP	2	MF32FPBRB	10.26
	3	2	MF4832BRB	34.57
	3	3	MF48BRB	31.22


	Fl	Part#	List/E
	1	MF16CPG	11.83
	2	MF32CPG	26.96
	2FP	MF32FPCPG	30.19
	3	MF48CPG	35.66


	Fl	Part#	List/E
	2-1	MF3216CPG	30.61
	2FP-1	MF32FP16CPG	33.59
	2FP-2	MF32FP32CPG	33.59
	3-2	MF4832CPG	78.43
	3-2FP	MF4832FPCPG	71.26


	Fl	Hb	Part#	List/E
	1	3/4	MF1612BRBE	5.83
	1	1	MF16BRBE	5.83
	1	1 1/4	MF1620BRBE	5.83
	2	1	MF3216BRBE	20.82
	2	1 1/4	MF3220BRBE	20.82
	2	1 1/2	MF3224BRBE	18.91
	2	2	MF32BRBE	20.82
	2FP	1 1/2	MF32FP24BRBE	20.82
	2FP	2	MF32FPBRBE	20.82
	3	2	MF4832BRBE	34.37
	3	3	MF48BRBE	83.58

	Fl	Part#	List/E
	1	MF16CPG45	23.35
	2	MF32CPG45	27.47
	2FP	MF32FPCPG45	33.12
	3	MF48CPG45	135.67

	Fl	Part#	List/E
	1	MF16CPGGE	15.67
	2	MF32CPGGE	26.27
	2SH	MF32CPGESH	26.27
	2FP	MF32FPCPGE	23.91
	3	MF48CPGGE	113.36


	Fl	Mpt	Part#	List/E
	1	3/4	MF1612MPT	5.58
	1	1	MF16MPT	5.58
	1	1 1/4	MF1620MPT	5.58
	2	1 1/4	MF3220MPT	9.89
	2	1 1/2	MF3224MPT	9.89
	2	2	MF32MPT	9.89
	2FP	2	MF32FPMPT	9.89
	3	3	MF48MPT	27.68
	1	1	MF16MPTSS	59.86
	2	1 1/4	MF3220MPTSS	102.55
	2	1 1/2	MF3224MPTSS	94.02
	2	2	MF32MPTSS	130.58
	2FP	1 1/2	MF32FP24MPTSS	136.47
	2FP	2	MF32FPMPTSS	135.26
	3	3	MF48MPTSS	234.33


	Fl	Part#	List/E
	1	MF16TEE	14.44
	1	MF16TEE-L	14.44
	2	MF32TEE	27.68
	2-1RED	MF3216TEE	29.10
	2FP	MF32FPTEE	27.68
	2FP-1RED	MF32FP16TEE	30.70
	3	MF48TEE	130.22


	Fl	Part#	List/E
	1	MF16CR	42.35
	2	MF32CR	69.06
	2FP	MF32FPCR	75.96
	3	MF48CR	152.79


MANIFOLD FTG


MANIFOLD FITTINGS


	Fl	Fpt	Part#	List/E
	1	1/2	MF168FPT	5.25
	1	3/4	MF1612FPT	5.25
	1	1	MF16FPT	9.95
	2	2	MF32FPT	28.86
	2FP	2	MF32FPFPT	46.43
	3	3	MF48FPT	74.77


	Fl	Fpt	Part#	List/E
	1		MF16PL	5.58
	2		MF32PL	9.89
	2FP		MF32FPPL	12.57
	3		MF48PL	33.57
	1	1/4	MF16PL-4	23.30
	2	1/8	MF32PL-2	25.15
	2	1/4	MF32PL-4	30.09
	2	3/8	MF32PL-6	32.88
	2	1/2	MF32PL-8	30.09
	2	3/4	MF32PL-12	30.09
	2	1	MF32PL-16	30.09
	2FP	3/4	MF32FPPL-12	45.81
	3	3/4	MF48PL-12	54.36
	3	1	MF48PL-16	56.06


	Fl	Part#	List/E
	1	MF16A	13.67
	2	MF32A	18.29
	2FP	MF32FPA	20.14
	3	MF48A	39.01


	Fl/Mat	Part#	List/E
	1/EPDM	MF16GE	4.39
	1/VITON	MF16GV	12.78
	2/EPDM	MF32GE	2.10
	2/VITON	MF32GV	22.92
	2FP/EPDM	MF32FPGE	2.23
	2FP/VITON	MF32FPGV	35.54
	3/EPDM	MF48GE	3.00
	3/VITON	MF48GV	48.79

	Fl	Part#	List/E
	1	MF16CL	12.14
	2	MF32CL	14.20
	2FP	MF32FPCL	14.77
	3	MF48CL	20.19

	Fl	Part#	List/E
	1	MV16CF	92.10
	2	MV32CF	126.80
	2FP	MV32FPCF	169.01
	3	MV48CF	267.50
	3FP	MV48FPCF	375.75
	1	MV16BL	144.99
	2	MV32BL	165.30
	2FP	MV32FPBL	240.27
	BL - BOTTOM LOAD - 3 WAY		
	1	MV16SL	144.99
	2	MV32SL	187.41
	2FP	MV32FPSL	240.27
	SL - SIDE LOAD - 3 WAY		

	Fl	Mesh	Part#	List/E
	1	*	MLST16-*	98.09
			* Specify 16,30,50,80,100 MESH	
	2	*	MLST32-*	165.99
			* Specify 16,30,50,80,100 MESH	

	Fl	Mesh	Part#	List/E
	2	*	MLS32-*	CALL
			* Specify 6,12,20,30,50,80,120 Mesh	
	2FP	*	MLS32FP-*	CALL
			* Specify 4,8,10,16,30,50,80,100 Mesh	
	3	*	MLS48-*	CALL
			* Specify 4,6,8,12,20,50 Mesh	

	Fl	Part#	List/E
	1	MF16BF	138.75
	2	MF32BF	138.80
	2FP	MF32FPBF	161.05
	3	MF48BF	215.28
	1	MF16BFBD	138.80
	2	MF32BFBD	138.80
	2FP	MF32FPBFBD	158.90
	3	MF48BFBD	217.30
	BD=BOTTOM DRAIN		

MANIFOLD FTG

CHEMICAL COMPATIBILITY CHART

Hose Material Code:

PV = Vinyl, PU = Polyurethane, PY= Low Density Polyethylene
 HPY = High Density Polyethylene, N = Flexible Nylon II
 UN = Unplasticized Nylon II, PP = Polypropylene

Compatibility Code:

G = Good. Little or no swelling, tensile, or surface change
 L = Marginal. Noticeable effects but not necessarily indicating lack of serviceability. Further testing recommended in specific application.
 P = Poor or unsatisfactory. Not recommended without extensive testing.
 NT = Not tested or not rated.

Ratings based on immersion tests at 73° F and should not be extrapolated to higher temperatures without appropriate caution.

Chemical	PV	PU	PY	HPY	N	UN	PP
ACIDS & BASES:							
Acetic, 50%	G	P	P	G	L	L	G
Boric	G	G	G	G	G	G	G
Carbolic (Phenol)	P	P	G	G	P	P	G
Fatty	G	G	P	G	G	G	G
Formic, 90%	G	P	G	G	P	P	G
Hydrochloric, 10%	G	G	G	G	L	L	G
Hydrochloric, 25%	G	L	G	G	P	P	G
Hydrocyanic, 50%	G	L	G	G	NT	NT	G
Hydrofluoric, 50%	L	P	G	G	P	P	G
Maleic	G	P	G	G	G	G	G
Nitric, 10%	G	P	G	G	L	L	G
Nitric, 30%	G	P	G	G	P	P	L
Oleic	L	G	L	G	G	G	G
Phosphoric, 25%	G	L	G	G	G	G	G
Sulfuric, 30%	G	L	G	G	L	L	G
Sulfuric, 70%	L	P	P	G	P	P	G
Sulfuric, 98%	P	P	P	L	P	P	G
Sulfurous, 30%	G	P	G	G	L	L	G
Tannic	G	P	G	G	G	G	G
Ammonium Hydroxide, 25%	P	G	L	G	G	G	G
Potassium Hydroxide, 25%	L	G	G	G	G	G	G
Sodium Hydroxide, 50%	G	G	G	G	G	G	G
SOLVENTS:							
Acetone	P	P	G	G	G	G	L
Benzene	P	L	P	L	G	G	P
Carbon Tetrachloride	P	L	L	L	L	L	P
Chloroform	P	P	P	P	L	L	P
Cyclohexanone	P	P	P	G	G	G	L
Dimethylformamide	P	P	L	G	NT	NT	G
Dioxane	NT	NT	P	G	G	G	L
Ethyl acetate	P	L	G	G	G	G	L
Ethyl Alcohol**	L	G	G	G	L	G	G
Ethyl ether	L	L	G	G	G	G	L
Ethylene glycol	G	G	G	G	G	G	G
Formaldehyde	G	G	G	G	G	G	G
Freon - 12	L	L	G	G	G	G	L
Methyl alcohol	L	G	G	G	L	G	G
Methylene chloride	P	P	L	L	G	G	L
Methyl ethyl ketone	P	P	G	G	G	G	L
Napthas***	P	G	P	G	G	G	L
Toluene	P	G	P	L	G	G	L
Trichlorethylene	P	P	P	G	L	L	P
Turpentine	G	G	P	G	G	G	L
Xylene	P	G	P	L	G	G	L
HYDRAULIC FLUIDS:							
Diester base grease	NT	G	P	NT	G	G	L
Petroleum base grease	G	G	L	NT	G	G	L
Phosphate ester	L	P	P	NT	G	G	G
Polyol ester	P	NT	P	NT	G	G	G
Water-glycol	G	G	G	NT	G	G	G
SAE motor oils	G	G	G	G	G	G	G
Machine oil	G	G	L	G	G	G	L
MIL-L7808 H	G	G	L	G	G	G	G
Brake fluid	NT	NT	NT	NT	NT	NT	NT

Chemical	PV	PU	PY	HPY	N	UN	PP
FUELS:							
Butane **	G	G	L	G	G	G	L
Diesel Fuel	L	G	L	G	G	G	L
Gasoline (Regular)	L	G	P	G	G	G	L
Kerosene	L	G	P	G	G	G	G
Methane (natural gas)**	G	G	L	G	G	G	G
Propane**	G	G	L	G	G	G	L
OTHER:							
Acetylene	NT	G	G	G	G	G	G
Ammonia Gas	P	G	G	G	G	G	G
Ammonium Salts	G	G	G	G	G	G	G
Amyl acetate	P	P	L	G	G	G	P
Aniline	P	P	L	G	L	L	G
Animal Oils	G	G	P	G	G	G	G
Bleach, 7%	G	P	G	G	L	L	L
Bromine	L	G	P	P	P	P	P
Butandiol	G	G	G	G	G	G	G
Calcium Salts incl chloride	G	G	G	G	G	G	G
Chlorine Gas, Dry	G	G	P	P	P	P	P
Dibutyl Phthalate	NT	P	L	G	G	G	L
Glucose	G	G	G	G	G	G	G
Glycerine	G	G	G	G	G	G	G
Hydrogen Peroxide, 10%	G	G	G	G	G	G	G
Hydrogen Peroxide, 25%	L	G	G	G	P	P	G
Hydrogen Sulfide	G	P	G	G	L	L	G
Isocyanates	NT	G	G	G	G	G	NT
Lead Salts****	G	G	G	G	G	G	G
Magnesium Salts	G	G	G	G	G	G	G
Mercury	G	G	G	G	G	G	G
Milk**	G	G	G	G	G	G	G
Mineral Oil	G	G	L	G	G	G	L
Nitrous Oxide**	G	G	L	NT	G	G	G
Oxygen**	G	G	G	G	G	G	G
Ozone, ambient	G	G	L	G	G	G	L
Paint(oil base)	L	G	L	G	G	G	G
Polyglycols	G	G	G	G	G	G	G
Potassium salts	G	G	G	G	G	G	G
Pydraul	P	P	P	NT	G	G	NT
Pyridine	P	L	G	G	L	L	G
Salt Water	G	G	G	G	G	G	G
Silver Nitrate	G	G	G	G	G	G	G
Skydrol	P	P	P	NT	G	G	NT
Soap solution (conc)	G	G	L	G	G	G	G
Sodium salts	G	G	G	G	G	G	G
Sodium thiosulphate	G	G	G	G	G	G	G
Styrene	P	G	P	P	G	G	NT
Trisodium phosphate	G	G	NT	G	G	G	G
Ucon oil	G	G	G	G	G	G	NT
Urea	G	G	G	G	G	G	G
Vegetable oils**	G	G	G	G	G	G	G
Water at 73°F	G	G	G	G	G	G	G
Water at 140°F	L	G	G	G	G	G	G
Water at 170°F	P	L	NT	P	L	G	G
Whiskey, wine	NT	G	G	G	G	G	G
Zinc chloride	G	G	G	G	G	G	G

*This chart is intended as a guide to chemical compatibility. Final selection also depends upon pressure, fluid and ambient temperatures and other variables that affect tubing service. Therefore, no guarantee is expressed or implied.

**These ratings do not necessarily imply compliance with specialized codes such as NSF, FDA, AGA or UL.

***Napthas include heptane, hexane, mineral spirits, rubber solvent and Stoddard solvent

****Metallic salts exclude some halogenated metals, especially hypochlorites.

PROPERTIES OF MATERIALS

NYLON

NYLON FITTINGS ARE GENERALLY ACCEPTABLE FOR WORKING PRESSURES UP TO 150 PSI AT NORMAL ROOM TEMPERATURES. AT VERY LOW PRESSURES, TEMPERATURES CAN APPROACH 175 F WITH NO DEGRADATION OF THE FITTING'S STRENGTH.

NYLON HAS GOOD RESISTANCE TO A FAIRLY BROAD RANGE OF CHEMICALS INCLUDING MOST AGRICULTURAL CHEMICALS, AMMONIUM COMPOUNDS, DETERGENTS, DIESEL FUEL, ETHANOL, GASOLINE, HEXANE, MAGNESIUM SULFATE, MOST SODIUM COMPOUNDS, TRICHLOROETHYLENE, AND ZINC SULFATE.

NYLON FITTINGS SHOULD NOT BE USED WITH ACID BASED FERTILIZERS, BROMINE, CHLORINE, FLUORINE, HYDROCHLORIC ACID, SULFURIC ACID OR XYLENE.

NOT TO BE USED WITH COMPRESSED GASES

POLYPROPYLENE

POLYPROPYLENE FITTINGS ARE GENERALLY ACCEPTABLE FOR WORKING PRESSURES UP TO 150 PSI AT NORMAL ROOM TEMPERATURES. AT HIGHER TEMPERATURES THE RECOMMENDED WORKING PRESSURE DECREASES. FOR EXAMPLE, AT 140 F THE MAXIMUM RECOMMENDED WORKING PRESSURE IS 90 PSI.

POLYPROPYLENE HAS GOOD RESISTANCE TO MOST AGRICULTURAL CHEMICALS, ACID-BASED FERTILIZERS, AMMONIUM COMPOUNDS, CALCIUM CARBONATE, DDT, ETHANOL, HYDROCHLORIC ACID, MAGNESIUM SULFATE, OXALIC ACID, PROPIONIC ACID, PHOSPHORIC ACID, AND SODIUM COMPOUNDS.

POLYPROPYLENE SHOULD NOT BE USED WITH AROMATIC HYDROCARBONS, CARBON TETRACHLORIDE, GASOLINE, HEXANE, KEROSENE, NITRIC ACID, SODIUM HYPOCHLORITE, TOLUENE, TRICHLOROETHYLENE OR XYLENE.

NOT TO BE USED WITH COMPRESSED GASES.

A & M INDUSTRIES DOES NOT WARRANT THE SUITABILITY OF ANY MATERIAL FOR ANY SPECIFIC CHEMICAL OR PURPOSE. IF YOU WOULD LIKE A MATERIAL SAFETY DATA SHEET (MSDS), PLEASE CALL.

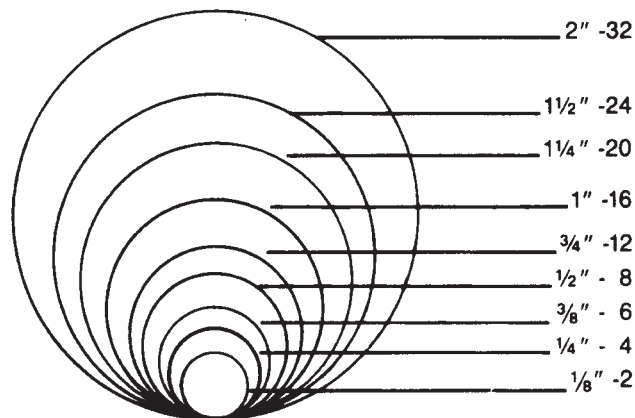
ABBREVIATIONS

MPT - MALE PIPE THREAD
 FPT - FEMALE PIPE THREAD
 MGHT - MALE GARDEN HOSE
 THREAD
 FGHT - FEMALE GARDEN HOSE
 THREAD
 P - POLYETHYLENE
 PP - POLYPROPYLENE

SIZE CODING

1/8" = 2	3/4" = 12
3/16" = 3	1" = 16
1/4" = 4	1 1/4" = 20
5/16" = 5	1 1/2" = 24
3/8" = 6	2" = 32
1/2" = 8	3" = 48
5/8" = 10	4" = 64

MALE PIPE (NPTF) THREAD SIZE ACTUAL SIZE



PLEASE NOTE: Line Art is for illustrative purposes only. Actual part may differ. Please call for a dimensional drawing.

TERMS AND CONDITIONS

PRICING

All prices are subject to change without notice. Orders will be invoiced at prevailing prices at time of shipment. All prices are F.O.B. Sioux Falls, SD

TERMS

Net 30 Days for credit approved accounts unless otherwise stated. Accounts over 30 days past due will be put on credit hold. A service charge of 1 1/2% per month will be charged on all past due accounts. New accounts are required to complete credit application. Initial shipment will be held until credit approval, unless customer requests C.O.D or credit card shipment. Visa and Mastercard also accepted.

ORDERING

Orders accepted by phone, fax or e-mail. Please order by part number. A \$10 handling fee will be added to all orders less than \$25 net.

CLAIMS

All claims as to prices, terms, or service must be made within 15 days of invoice date.

RETURNS

Shipping errors must be reported to us within 10 days and returned with our RGA# and a copy of the order.

All other returns for credit must be made within 60 days and must be approved by A & M Industries. Returns must be freight prepaid and be accompanied by a RGA# and a copy of the invoice. There will be a minimum of 20% restocking charge deducted from credit. Parts returned must be in as-new condition (parts must be free of dirt, tape, and sealants).

NO RETURNS ACCEPTED AFTER 90 DAYS.

SHIPPING

All orders shipped F.O.B. Sioux Falls, SD. UPS shipments are shipped prepaid with charges added to invoice unless customer supplies a freight collect number. Truck shipments ship freight collect. Drop shipments are accepted.

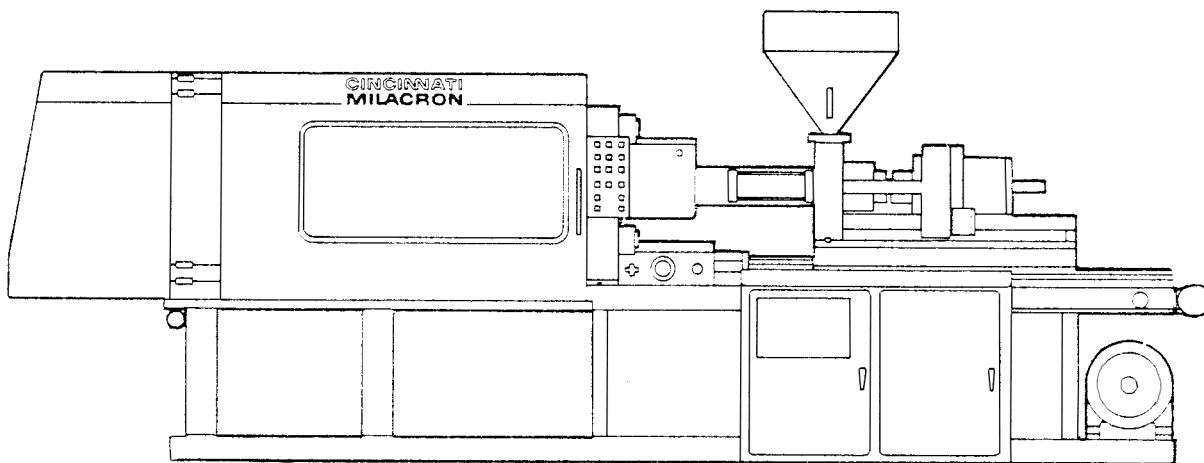
WARRANTY

A & M Industries warrants the products described herein, to the initial purchaser only, to be free from defects and workmanship for a period of 90 days from the date of shipment by A & M Industries, under normal use and service. A & M Industries sole obligation under this warranty is limited to product replacement. A & M will upon return of the product and examination of the product, replace the failed product only when upon examination by A & M if it is found the product was stored, maintained, installed, and operated in accordance with the terms, conditions and recommendation for use. This warranty shall not apply to any product that has been subject to abuse, negligence, accident, misapplication or to any product that has been altered. A & M Industries does not warrant the suitability of any raw material or fitting for any specific purpose or application. We recommend customer testing be performed to verify the material and fitting qualities for their specific applications. This warranty constitutes A & M Industries sole obligation to damages, whether direct, incidental, or consequential, resulting from the use or performance of the product.

A & M INDUSTRIES
3610 NORTH CLIFF AVE.
SIOUX FALLS, S.D. 57104

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CUSTOM INJECTION MOLDING



QUALITY AT COMPETITIVE PRICES

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