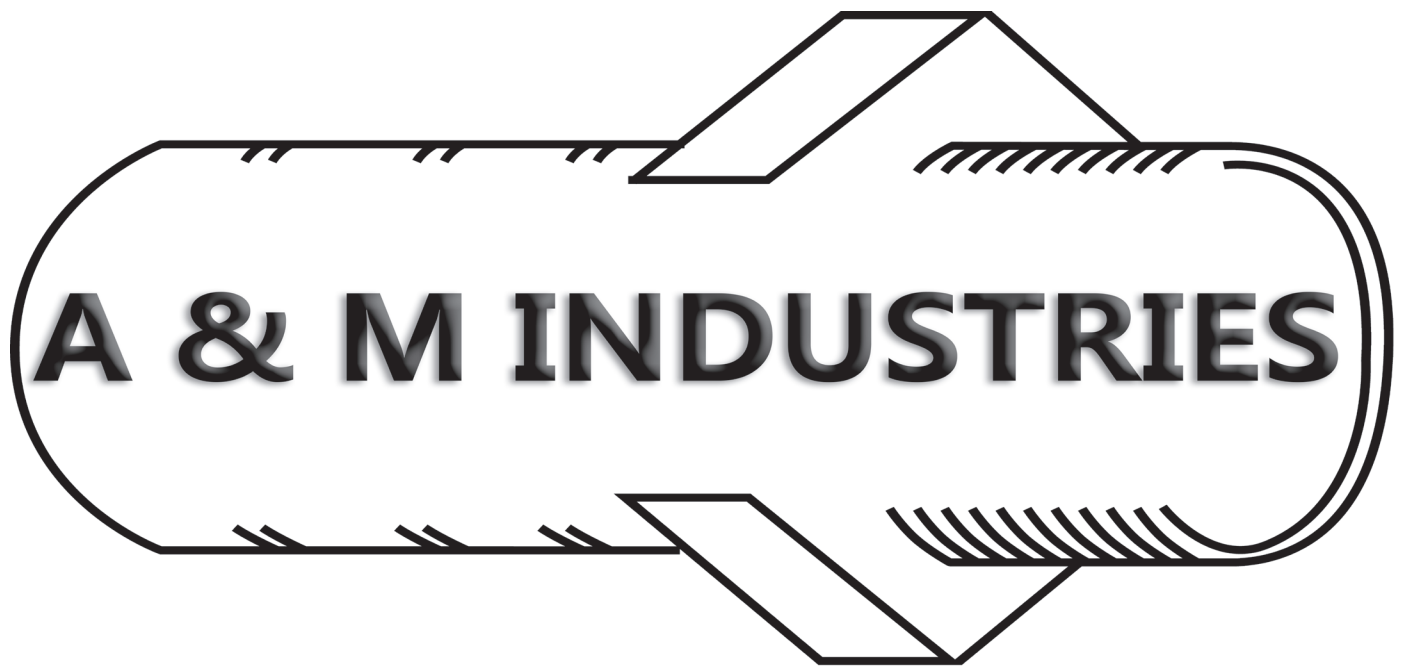
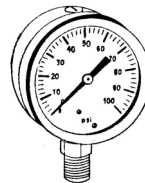
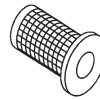
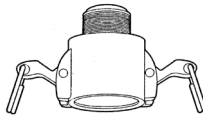
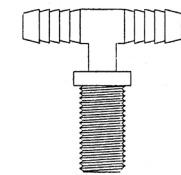
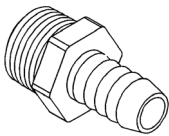




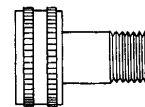
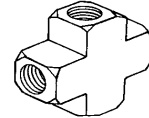
2025

As of 10-14-2024

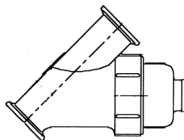
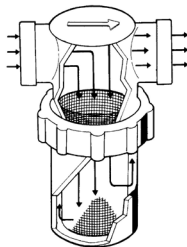
FITTINGS



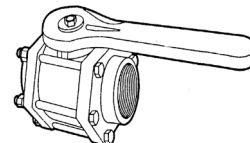
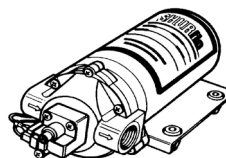
BRASS



STRAINERS



PUMPS & VALVES



3610 NORTH CLIFF AVE - SIOUX FALLS, SOUTH DAKOTA 57104

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PLEASE NOTE: Pricing is List Price. Please call for discounts.



Illustration Only
Please call for specific part drawing

ADAPTERS 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	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	3.25	TA101220PP	3.59		
1	3/8	TA10166	1.23	TA10166PP	.76		
1	1/2	TA10168	1.18	TA10168PP	.72		
1	5/8	TA101610	1.23	TA101610PP	.76		
1	3/4	TA101612	1.55	TA101612PP	1.45		
1	1	TA101616	2.18	TA101616PP	1.78		
1	1 1/4	TA101620	2.39	TA101620PP	2.13		



Illustration Only
Please call for specific part drawing

ADAPTERS MPT X HB

<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	TA102012	3.08	TA102012PP	2.75
1 1/4	1	TA102016	2.72	TA102016PP	2.38
1 1/4	1 1/4	TA102020	3.05	TA102020PP	2.65
1 1/4	1 1/2	TA102024	3.47	TA102024PP	2.93
1 1/2	3/4	TA102412	4.57	TA102412PP	3.81
1 1/2	1	TA102416	4.35	TA102416PP	4.20
1 1/2	1 1/4	TA102420	3.32	TA102420PP	2.76
1 1/2	1 1/2	TA102424	3.73	TA102424PP	3.30
1 1/2	2	TA102432	13.58	TA102432PP	11.25
2	1 1/2	TA103224	11.50	TA103224PP	9.39
2	2	TA103232	6.04	TA103232PP	5.10
3	3			TA104848PP	24.08
4	4			TA106464PP	60.62



Illustration Only
Please call for specific part drawing

FEMALE ADAPTERS FPT X HB

<i>Fpt</i>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
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	2.95	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	2.18	TAF10810PP	2.48
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	5.93
1	1			TAF101616PP	5.05



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	5.74		



ELBOWS MPT X HB

<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	4.79	TE202016PP	4.29
1 1/4	1 1/4	TE202020	4.83	TE202020PP	3.87
1 1/4	1 1/2	TE202024	6.96	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	8.76	TE203224PP	18.09
2	2			TE203232PP	6.98
3	3			TE204848PP	73.14



ELBOWS FPT X HB

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>
1/8	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	2.77	TEF201210PP	2.95
3/4	3/4	TEF201212	2.80	TEF201212PP	2.45



ELBOW FPT

<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 EL1212	5.02 5.65	EL66PP	8.55
1/2	1/2			EL88PP	5.30
3/4	3/4			EL1212PP	5.02
1	1	EL1616	8.55	EL1616PP	8.24
1 1/4	1 1/4	EL2020	11.59	EL2020PP	12.26
1 1/2	1 1/2	EL2424	13.79	EL2424PP	19.21
2	2	EL3232	20.24	EL3232PP	19.04
3	3			EL4848PP	97.00

* Natural Polypro



Illustration Only
Please call for specific part drawing

ELBOWS HB X HB

<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	7.22	TEB202020PP	7.66		
1 1/2	1 1/2	TEB202424	7.54	TEB202424PP	7.66		
2	2	TEB203232	14.33	TEB203232PP	14.26		

<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		



Illustration Only
Please call for specific part drawing

HEX HEAD PLUGS MPT

<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	2.52	TP4020PP	2.45		
1 1/2	TP4024	3.03	TP4024PP	2.56		
2	TP4032	4.10	TP4032PP	3.37		
3			TP4048PP	38.36		
3/4 SQ	STP12	CALL	STP12PP	2.09		



Illustration Only
Please call for specific part drawing

MENDERS HB X HB



(S)

<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)	2.90	TC72020PP (S)	2.81		
1 1/2	1 1/2	TC72424 (S)	3.78	TC72424PP (S)	3.13		
2	2	TC73232 (S)	12.22	TC73232PP (S)	9.18		
3	3			TC74848PP (S)	28.83		
<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			TTY222PP*	4.91
3/16			TTY333PP*	6.09
1/4	TTY444	3.23	TTY444PP	3.26
5/16			TTY555PP*	7.85
3/8	TTY666	3.26	TTY666PP	3.32
1/2	TTY888	3.27	TTY888PP	3.33
* 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	.82	TN51212PP	.80		
1	1	TN51616	1.43	TN51616PP	1.15		
1 1/4	1 1/4	TN52020	3.05	TN52020PP	2.42		
1 1/2	1 1/2	TN52424	5.03	TN52424PP	3.94		
2	2	TN53232	7.25	TN53232PP	6.16		
3	3			TN504848PP	23.35		
4	4			TN56464PP	44.77		
<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	6.06		
1	3/4			TRN601612PP	5.53		
1 1/4	3/4			TRN602012PP	6.38		
1 1/4	1	TRN602016	3.26	TRN602016PP	5.72		
1 1/2	1			TRN602416PP	6.73		
1 1/2	1 1/4			TRN602420PP	6.10		
2	1 1/4			TRN603220PP	8.33		
2	1 1/2			TRN603224PP	6.78		
3	2			TRN604832PP	23.24		



Illustration Only
Please call for specific part drawing

TEE HB X HB X HB

<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	1.09
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	5.77	TT9202020PP	4.60		
1 1/2	1 1/2	1 1/2	TT9242424	7.20	TT9242424PP	6.03		
2	2	2	TT9323232	15.11	TT9323232PP	14.44		
3	3	3			TT9484848PP	56.35		
<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	2.10	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	8.25	TTF121212PP	5.44
3/4	1 1/4	1 1/4	TTF122020	5.17	TTF122020PP	6.19



Illustration Only
Please call for specific part drawing

TEE

MPT X HB X HB

<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		



**TEE
FPT**



GAUGE TEE

Illustration Only
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<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	TT4	4.35	TT4PP	4.27
3/8			TT6PP	8.50
1/2	TT8	4.78	TT8PP	4.15
3/4	TT12	6.46	TT12PP	5.99
1	TT16	11.96	TT16PP	11.51
1 1/4	TT20	16.01	TT20PP	15.98
1 1/2	TT24	18.48	TT24PP	19.04
2	TT32	25.27	TT32PP	23.73
3			TT48PP	113.20

<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	16.12	TT122PP	16.81
3/4	1/4	TT124	6.54	TT124PP	6.02
1	1/4	TT164	20.15	TT164PP	20.74
1 1/4	1/4	TT204	CALL	TT204PP	CALL
1 1/2	1/4	TT244	21.66	TT244PP	23.44
2	1/4	TT324	27.80	TT324PP	28.72



Illustration Only
Please call for specific part drawing

<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	8.50
1 1/4	1 1/4	SE2020	12.37	SE2020PP	11.67
1 1/2	1 1/2	SE2424	15.20	SE2424PP	11.66
2	2	SE3232	16.21	SE3232PP	13.49
3	3			SE4848PP	99.98

<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	18.63
1 1/4	1 1/4			SEQ2020PP	23.09
1 1/2	1 1/2			SEQ2424PP	24.62
2	2			SEQ3232PP	26.58
3	3			SEQ4848PP	109.90

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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	1.75	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	5.06
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	4.50
1 1/2	1 1/4	RB2420	4.90	RB2420PP	5.27
2	1/2	RB328	9.44	RB328PP	6.75
2	3/4	RB3212	9.96	RB3212PP	9.66
2	1	RB3216	7.56	RB3216PP	6.39
2	1 1/4	RB3220	5.89	RB3220PP	5.83
2	1 1/2	RB3224	5.28	RB3224PP	5.27
3	1 1/2			RB4824PP	36.68
3	2	RB4832	12.70	RB4832PP	13.11



CROSS FPT

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<i>Fpt</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	CR4PP	23.12
3/8	CR6PP	25.32
1/2	CR8PP	39.12
3/4	CR12PP	39.12
1	CR16PP	39.12
1 1/4	CR20PP	58.26
1 1/2	CR24PP	58.26
2	CR32PP	59.43



Illustration Only
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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	4.48	CC88PP	4.00
3/4	3/4	CC1212	4.48	CC1212PP	4.00
1	1	CC1616	10.20	CC1616PP	8.56
1 1/4	1 1/4	CC2020	11.85	CC2020PP	10.72
1 1/2	1 1/2	CC2424	9.58	CC2424PP	8.12
2	2	CC3232	9.50	CC3232PP	8.93
3	3			CC4848PP	56.21

<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	4.98
3/4	3/8	RC126	5.11	RC126PP	4.98
3/4	1/2	RC128	5.11	RC128PP	4.98
1	3/4			RC1612PP	13.60
1 1/2	1			RC2416PP	22.12
1 1/2	1 1/4			RC2420PP	22.12
2	1			RC3216PP	19.63
2	1 1/4			RC3220PP	23.51
2	1 1/2			RC3224PP	19.63
3	2			RC4832PP	69.53



CAP FPT (HC)

<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
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SWIVEL NUT (SN)



INSERT (SNA)

<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	2.45
1/4	3/8	HDTA1046	2.45
1/4	1/2	HDTA1048	2.93
3/8	3/8	HDTA1066	2.61
3/8	1/2	HDTA1068	2.61
1/2	1/4	HDTA1084	2.17
1/2	3/8	HDTA1086	2.61
1/2	1/2	HDTA1088	2.17
1/2	3/4	HDTA10812	2.93
3/4	3/8	HDTA10126	2.93
3/4	1/2	HDTA10128	2.93
3/4	5/8	HDTA101210	3.55
3/4	3/4	HDTA101212	2.45
3/4	1	HDTA101216	3.55
1	3/4	HDTA101612	3.55
1	1	HDTA101616	2.98
1	1 1/4	HDTA101620	4.40
1 1/4	3/4	HDTA102012	3.71
1 1/4	1	HDTA102016	4.40
1 1/4	1 1/4	HDTA102020	4.40
1 1/4	1 1/2	HDTA102024	8.38
1 1/2	1	HDTA102416	6.58
1 1/2	1 1/4	HDTA102420	6.58
1 1/2	1 1/2	HDTA102424	6.11
1 1/2	2	HDTA102432	11.25
2	1 1/2	HDTA103224	9.39
2	2	HDTA103232	7.49
3	3	HDTA104848	24.08
4	4	HDTA106464	60.62



Fpt	Hb	Part#	List/E
3/4	3/4	HDFAF101212	7.11
3/4	1	HDFAF101216	5.93
1	1	HDFAF101616	5.05



Mpt	Hb	Part#	List/E
1/4	1/4	HDTE2044	2.93
1/4	3/8	HDTE2046	2.93
1/4	1/2	HDTE2048	2.93
3/8	3/8	HDTE2066	2.93
1/2	3/8	HDTE2086	2.93
1/2	1/2	HDTE2088	2.93
1/2	3/4	HDTE20812	2.93
3/4	1/2	HDTE20128	3.67
3/4	3/4	HDTE201212	3.09
3/4	1	HDTE201216	3.67
1	3/4	HDTE201612	4.68
1	1	HDTE201616	3.93
1	1 1/4	HDTE201620	5.74
1 1/4	1	HDTE202016	5.74
1 1/4	1 1/4	HDTE202020	5.74
1 1/4	1 1/2	HDTE202024	16.56
1 1/2	1 1/4	HDTE202420	16.56
1 1/2	1 1/2	HDTE202424	13.81
2	1 1/2	HDTE203224	18.09
2	2	HDTE203232	15.12
3	3	HDTE204848	73.14



Mpt	Length	Part#	List/E
1/4	SH	HDTN5044SH	2.63
3/8	SH	HDTN5066SH	2.78
1/2	SH	HDTN5088SH	3.19
1/2	3	HDTN50883	6.54
3/4	SH	HDTN51212SH	3.19
3/4	4	HDTN512124	5.72
3/4	6	HDTN512126	6.78
1	SH	HDTN51616SH	3.55
1	4	HDTN516164	6.10
1	6	HDTN516166	7.65
1 1/4	SH	HDTN52020SH	4.30
1 1/4	4	HDTN520204	7.65
1 1/4	6	HDTN520206	8.65
1 1/2	SH	HDTN52424SH	6.58
1 1/2	3	HDTN524243	9.76
1 1/2	4	HDTN524244	16.24
1 1/2	5	HDTN524245	18.20
1 1/2	6	HDTN524246	19.11
2	SH	HDTN53232SH	7.42
2	4	HDTN532324	15.71
2	6	HDTN532326	18.36
3	SH	HDTN54848SH	23.35
3	4	HDTN548484	35.14
3	6	HDTN548486	45.25



Mpt	Mpt	Part#	List/E
1/2	3/8	HDTRN6086	4.41
3/4	1/2	HDTRN60128	4.68
1	1/2	HDTRN60168	6.06
1	3/4	HDTRN601612	5.53
1/4	3/4	HDTRN602012	6.38
1 1/4	1	HDTRN602016	5.72
1 1/2	1	HDTRN602416	6.73
1 1/2	1 1/4	HDTRN602420	6.10
2	1 1/4	HDTRN603220	8.33
2	1 1/2	HDTRN603224	6.78
3	2	HDTRN604832	23.24

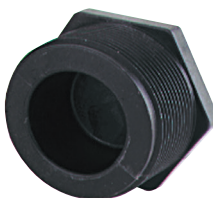


Fpt	Fpt	Part#	List/E
1/4	1/4	HDCC44	7.81
3/8	3/8	HDCC66	8.76
1/2	1/2	HDCC88	8.76
3/4	3/4	HDCC1212	8.76
1	1	HDCC1616	8.33
1 1/4	1 1/4	HDCC2020	13.46
1 1/2	1 1/2	HDCC2424	18.74
2	2	HDCC3232	21.34
3	3	HDCC4848	56.21
1	3/4	HDRC1612	13.00
1 1/2	1	HDRC2416	22.12
1 1/2	1 1/4	HDRC2420	22.12
2	1/2	HDRC328	23.51
2	1	HDRC3216	19.63
2	1 1/4	HDRC3220	23.51
2	1 1/2	HDRC3224	19.63
3	2	HDRC4832	69.53

SCHEDULE 80 POLYPROPYLENE FITTINGS

SCHEDULE 80

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	HDHC4	CALL
	3/8	HDHC6	4.66
	1/2	HDHC8	11.82
	3/4	HDHC12	11.82
	1	HDHC16	9.83
	1 1/4	HDHC20	13.27
	1 1/2	HDHC24	16.72
	2	HDHC32	19.36
	3	HDHC48	69.42

	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	HOTP4004	6.05
	3/8	HOTP4006	6.05
	1/2	HOTP4008	6.10
	3/4	HOTP4012	6.10
	1	HOTP4016	6.10
	1 1/4	HOTP4020	8.02
	1 1/2	HOTP4024	8.02
	2	HOTP4032	8.12
	3	HOTP4048	38.36

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	HDTT4	8.19
	3/8	HDTT6	8.50
	1/2	HDTT8	7.42
	3/4	HDTT12	7.97
	1	HDTT16	11.54
	1 1/4	HDTT20	15.98
	1 1/2	HDTT24	19.04
	2	HDTT32	23.73
	3	HDTT48	113.20

	<i>Fpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	HDEL44	6.32
	3/8	3/8	HDEL66	7.70
	1/2	1/2	HDEL88	7.70
	3/4	3/4	HDEL1212	6.94
	1	1	HDEL1616	8.24
	1 1/4	1 1/4	HDEL2020	12.26
	1 1/2	1 1/2	HDEL2424	19.21
	2	2	HDEL3232	19.04
	3	3	HDEL4848	97.00

	<i>Hb</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	HDTC7044	2.33
	3/8	3/8	HDTC7066	2.76
	1/2	1/2	HDTC7088	2.82
	3/4	3/4	HDTC71212	3.09
	1	1	HDTC71616	3.67
	1 1/4	1 1/4	HDTC72020	4.09
	1 1/2	1 1/2	HDTC72424	7.26
	2	2	HDTC73232	9.18
	3	3	HDTC74848	28.83

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	3/8	1/4	HDRB64	5.72
	1/2	1/4	HDRB84	4.78
	1/2	3/8	HDRB86	5.73
	3/4	1/8	HDRB122	5.73
	3/4	1/4	HDRB124	5.73
	3/4	3/8	HDRB126	5.73
	3/4	1/2	HDRB128	5.73
	1	1/8	HDRB162	6.10
	1	1/4	HDRB164	6.10
	1	1/2	HDRB168	6.10
	1	3/4	HDRB1612	5.09
	1 1/4	3/8	HDRB206	6.10
	1 1/4	3/4	HDRB2012	6.10
	1 1/4	1	HDRB2016	6.10
	1 1/2	3/4	HDRB2412	8.05
	1 1/2	1	HDRB2416	8.05
	1 1/2	1 1/4	HDRB2420	8.05
	2	3/4	HDRB3212	7.44
	2	1	HDRB3216	7.44
	2	1 1/4	HDRB3220	8.82
	2	1 1/2	HDRB3224	7.32
	3	1 1/2	HDRB4824	36.68
	3	2	HDRB4832	30.05
	4	3	HDRB6448	56.83

 	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	HDSE44	6.32
	3/8	3/8	HDSE66	7.37
	1/2	1/2	HDSE88	6.75
	3/4	3/4	HDSE1212	7.17
	1	1	HDSE1616	8.50
	1 1/4	1 1/4	HDSE2020	11.67
	1 1/2	1 1/2	HDSE2424	16.56
	2	2	HDSE3232	19.69
	3	3	HDSE4848	99.98
	3/4	3/4	HDSEQ1212	13.86
	1	1	HDSEQ1616	18.63
	1 1/4	1 1/4	HDSEQ2020	23.09
	1 1/2	1 1/2	HDSEQ2424	24.62
	2	2	HDSEQ3232	26.58
	3	3	HDSEQ4848	109.90

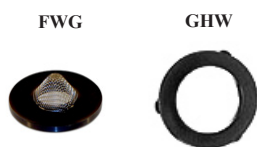
	<i>Hb</i>	<i>Hb</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	1/4	HDTT9444	3.29
	3/8	3/8	3/8	HDTT9666	3.24
	1/2	1/2	1/2	HDTT9888	5.05
	3/4	3/4	3/4	HDTT9121212	5.05
	1	1	1	HDTT9161616	5.30
	2	2	2	HDTT9323232	20.28
	3	3	3	HDTT9484848	56.35
	3/8	1/2	1/2	HDTT9688	4.20
	1/2	3/4	3/4	HDTT981212	5.05
	3/4	1/2	1/2	HDTT91288	5.05
	1	3/4	3/4	HDTT9161212	4.37
	3/4	1	1	HDTT9121616	4.46



SWIVEL NUTS



SW NUT HB INSERTS



WASHERS



GARDEN HOSE CAP

*Sw Nut**Nylon**List/E**Polypropylene List/E***FGHT**

GHN12

.68

GHN12PP

.66

3/4 FPS

HN12

.69

HN12PP

1.41

*Hb Insert**Nylon**List/E**Polypropylene List/E***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

*Washer**Part#**List/E**Material**Mesh***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

*Fght**Nylon**List/E**Polypropylene List/E***3/4**

GHC12

.89

GHC12PP

.79

Illustration Only
Please call for specific part drawing



GFA



GMA



GHF



GHV2

Illustration Only
Please call for specific part drawing

*Mght Fpt**Nylon**List/E**Polypropylene List/E***3/4****1/4**

GFA124

2.87

GFA124PP

2.59

3/4**1/2**

GFA128

2.50

GFA128PP

3.10

3/4**3/4**

GFA1212

2.47

GFA1212PP

2.48

*Fght Mpt**Nylon**List/E**Polypropylene List/E***3/4****3/4**

GMA1212

2.44

GMA1212PP

2.48

*Fght Fpt**Nylon**List/E**Polypropylene List/E***3/4****1/2**

GHF128

2.75

GHF128PP

2.48

3/4**3/4**

GHF1212

5.90

GHF1212PP

5.52

*Fght Fght**Nylon**List/E**Polypropylene List/E***3/4****3/4**

FGHT1212

5.94

FGHT1212PP

5.01

*Fght Mght**Nylon**List/E***3/4****3/4 (1)**

GHV1

4.81

3/4**3/4 (2)**

GHV2

6.28

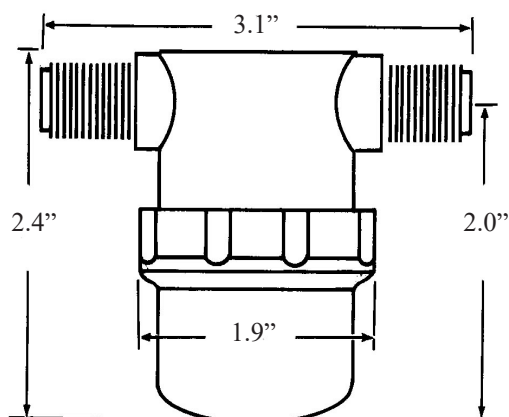
 NIPPLE MGHT X MPT	<i>Mpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/8	GPN6	.86	GPN6PP	CALL
	1/2	GPN8	.86	GPN8PP	.85
	3/4	GPN12	1.00	GPN12PP	.85
	1	GPN16	1.85	GPN16PP	1.13
	<i>Mght</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/4	GN12	1.77	GN12PP	1.82
 STR. MGHT X HB	<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
 ELBOW MGHT X HB	<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
 TEE MGHT X HB	<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
 GARDEN HOSE PLUG	<i>Mght</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/4	GHP12	1.17	GHP12PP	1.02

Illustration Only
Please call for specific part drawing

GARDEN HOSE CAM LEVER COUPLINGS				
	<i>Adapt</i>	<i>Fght</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/4	CLGH075A	11.17
	<i>Coupl</i>	<i>Mght</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/4	CLGH075B	34.63
	<i>Coupl</i>	<i>Fght</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/4	CLGH075D	39.25
	<i>Adapt</i>	<i>Mght</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/4	CLGH075F	11.17

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)

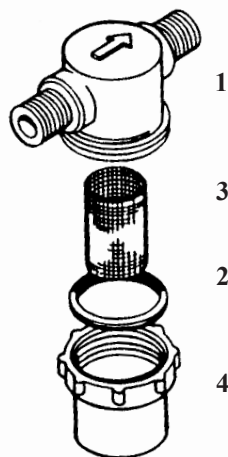
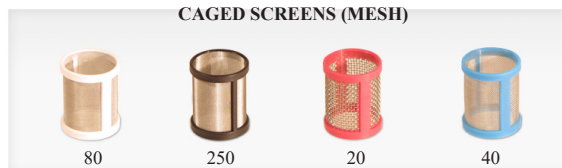
ListEA
\$ 11.16

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 |

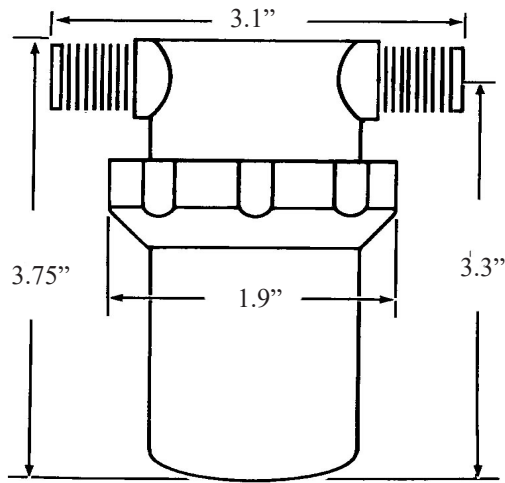
CAGED SCREENS (MESH)



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

\$ 15.98

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

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

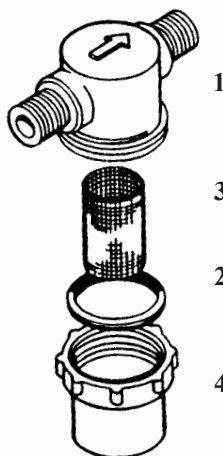
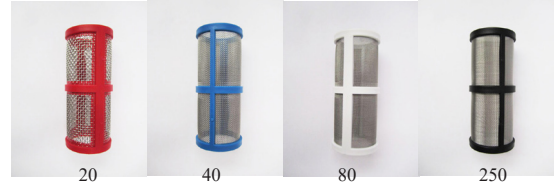
\$ 15.98

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

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

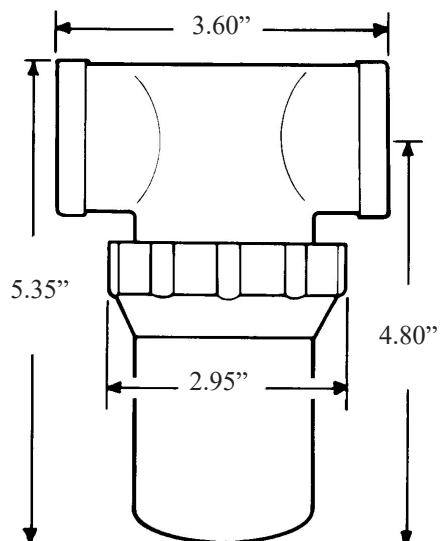
CAGED SCREENS (MESH)



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
*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		RVM445BN		8.64	
BOWL	POLYPRO		RVM445BP		8.28	
BOWL	CLEAR NYLON		RVM445BC		7.27	

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

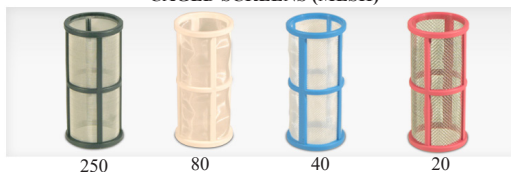
\$ 25.35

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)



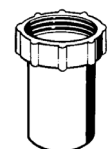
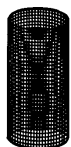
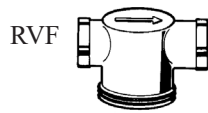
250

80

40

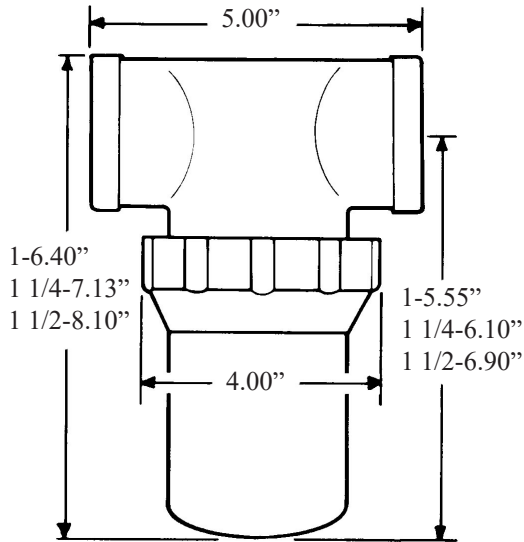
20

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	

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)

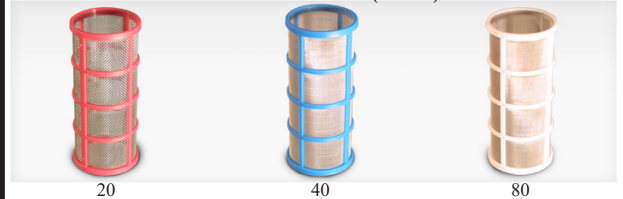
List/EA

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

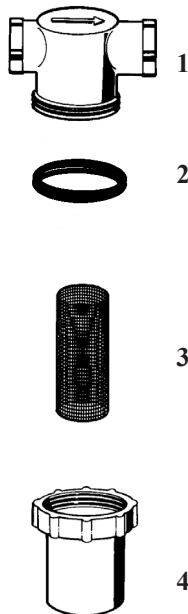
2. VITON GASKET (RVF1616GV) add 4.66
3. 20, 40, OR 80 MESH CAGED SCREEN (1") add 2.73
3. 20, 40, OR 80 MESH CAGED SCREEN (1 1/4") add 2.37
3. 20, 40, OR 80 MESH CAGED SCREEN (1/12") add 2.09
4. CLEAR NYLON BOWL (RVF1616BC) add 9.73

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

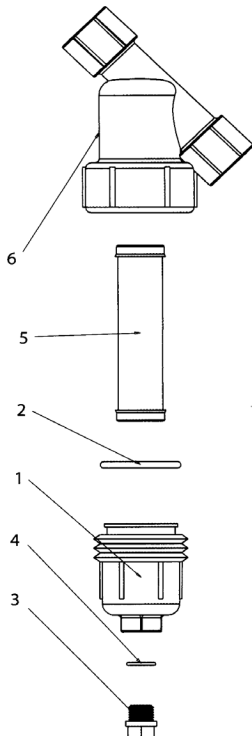
<i>Fpt</i>	<i>Mesh</i>	<i>Part #</i>	<i>List/E</i>
1/4	20	RV663-20	5.82
1/4	40	RV663	5.82
1/4	80	RV663-80	6.35
1/4	100	RV663-100	6.35
3/8	40	RV6631	6.42
3/8	80	RV6631-80	6.42
1/2	40	RV6632	7.66
1/2	80	RV6632-80	7.66
3/4	40	RV6633	8.37
1	40	RV6634	12.17
1 1/2	40	RV6636	14.37



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

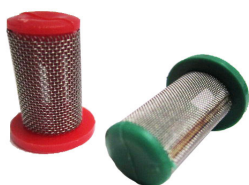
<i>Fpt</i>	<i>Part #</i>	<i>List/E</i>
1/2	YST88PE_P	80.75
3/4	YST1212PE_P	80.75
1	YST1616PE_P	80.75
1 1/4	YST2020PE_P	80.75
1 1/2	YST2424PE_P	CALL
2	YST3232PE_P	CALL
3	YST4848PE_P	CALL

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		41.83	
BODY, CAP & EPDM GASKET		3/4	YST1212-B/C		41.83	
BODY, CAP & EPDM GASKET		1	YST1616-B/C		41.83	
BODY, CAP & EPDM GASKET		1 1/4	YST2020-B/C		41.83	
BODY, CAP & EPDM GASKET		1 1/2	YST2424-B/C		93.75	
BODY, CAP & EPDM GASKET		2	YST3232-B/C		93.75	
BODY, CAP & EPDM GASKET		3	YST4848-B/C		842.04	
COMPONENT(2) MATERIAL		SIZE	PART #		LIST/E	
GASKET	VITON	1/2 & 3/4	YST88-GV		13.08	
GASKET	VITON	1 & 1 1/4	YST1616-GV		15.08	
GASKET	VITON	1 1/2 & 2	YST2424-GV		29.88	
GASKET	VITON	3	YST4848-GV		69.13	
COMPONENT(5) MAT		SIZE	MESH	MICRON	PART #	LIST/E
SCREEN	ST STEEL	1/2 & 3/4	20	841	YST88-20	53.25
SCREEN	“	“	40	446	YST88-40	48.42
SCREEN	“	“	80	177	YST88-80	53.25
SCREEN	ST STEEL	1 & 1 1/4	20	841	YST1616-20	53.25
SCREEN	“	“	40	446	YST1616-40	53.25
SCREEN	“	“	80	177	YST1616-80	48.42
SCREEN	ST STEEL	1 1/2 & 2	6	3360	YST3232-6	105.38
SCREEN	“	“	8	2380	YST3232-8	90.58
SCREEN	“	“	12	1680	YST3232-12	95.79
SCREEN	“	“	20	841	YST3232-20	95.79
SCREEN	“	“	30	595	YST3232-30	95.79
SCREEN	“	“	50	297	YST3232-50	95.79
SCREEN	“	“	80	177	YST3232-80	95.79
SCREEN	“	“	120	116	YST3232-120	105.38
SCREEN	POLYPRO	“	20	841	YST3232-20	95.79
SCREEN	POLYPRO	“	50	297	YST3232-50	95.79
SCREEN	ST STEEL	3	4		YST4848-4	317.17
SCREEN	“	“	8	2380	YST4848-8	317.17
SCREEN	“	“	12	1680	YST4848-12	317.17
SCREEN	“	“	20	841	YST4848-20	288.29
SCREEN	“	“	50	297	YST4848-50	288.29



**NOZZLE
STRAINERS**
POLYPRO BODY
ST. STEEL SCREENS



**BOOM
CLAMPS,
STEEL**



**NO DRIP
NOZZLE
FITTINGS**



**AGITATOR
&
TEE**



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



**COMBINATION
TANK
ADAPT**



MANIFOLD

<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
<i>Size</i>		<i>Part #</i>	<i>List/E</i>
1" SQ		B111C	4.07
1 1/4" SQ		B11114C	4.19
3/4" RD		B1134RC	3.70
1" RD		B111RC	4.07
<i>Hb/Type</i>		<i>Part #</i>	<i>List/E</i>
1/2" Elbow		DFNTL12	21.80
3/4" Elbow		DFNTL34	21.80
1/2" Tee		DFNTT12	21.80
3/4" Tee		DFNTT34	21.80
<i>Description</i>		<i>Part #</i>	<i>List/E</i>
Agitator		T10VHPP	7.98
Agitator Tee		T34TEPP	9.84
Short Tee		T34TESPP	4.94
Extension		T34TEXPP	4.57
<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
<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Obsolete		T20CMPP	19.42
<i>Fpt</i>	<i>Fpt</i>	<i>Part #</i>	<i>List/E</i>
3/4" In	1/2" Out	M1284	70.70

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	2.16	T01CRPP	2.60
1/2	T03CR	2.75	T03CRPP	2.69
<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	2.24

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	1.17	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	.62	T03BLPP	.75
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

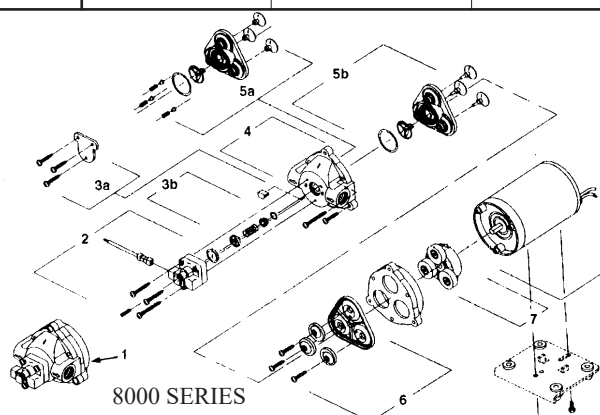
PUMPS

PUMP#	VOLTS	GPM/PSI	STYLE	VALVES	DIAPHRAGM	LIST/EA
8000543236	12V	1.8/60	SWITCH	VITON	SANTOPRENE	303.74
8007543836	12V	1.8/60	SW/FUSE	VITON	SANTOPRENE	342.64
8006543250	12V	1.8/45	BYPASS	VITON	SANTOPRENE	304.26
8006591250	12V	.18/45	BYPASS	VITON	SANTOPRENE	306.13
8005233236	115V	1.4/60	SWITCH	EPDM	SANTOPRENE	412.47
8000933250	115V	1.4/45	BYPASS	EPDM	SANTOPRENE	412.47
2088343135	12V	3.0/45	SWITCH	VITON	SANTOPRENE	390.00
2088514144	12V	4.0/45	SWITCH	SANTO	SANTOPRENE	546.89
2088514500	12V	4.0/45	BYPASS	SANTO	SANTOPRENE	507.62
2088594154	115V	3.3/45	SWITCH	SANTO	SANTOPRENE	440.09
50591311D011	12V	5.3/60	SWITCH	VITON	SANTOPRENE	578.09
50593611D011	12V	5.3/60	BYPASS	VITON	SANTOPRENE	578.09
DHP2	12V	7.0/45	SWITCH	VITON	SANTOPRENE	956.98

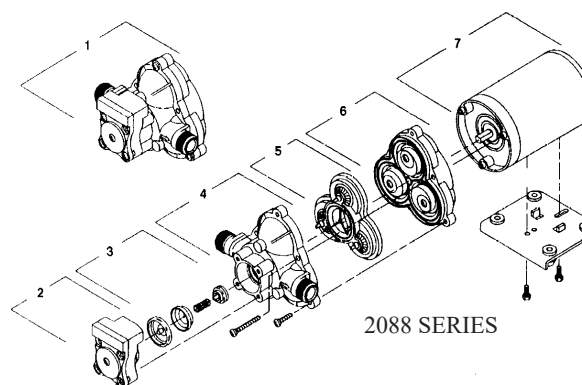
8000
SERIES2088
SERIES

REPLACEMENT PARTS

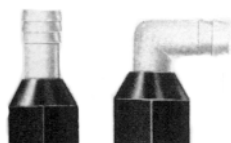
PUMP#	SWITCH KIT(2)		CHECK VALVE(3)		HOUSING(4)		VALVES-VITON(5)		VALVES-EPDM(5)		DIAPHRAGM(6)	
	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST
8000543236	9437505	88.30	9437405	32.04	9437900	54.17	9439005	103.11	9439006	51.83	9439506	53.49
8007543236	9437505	88.30	9437405	32.04	9437900	54.17	9439005	103.11	9439006	51.83	9439506	53.49
8005233236	9437505	88.30	9437405	32.04	9437900	54.17	9439005	103.11	9439006	51.83	9439506	53.49
8006543250			9437405	32.04	9437900	54.17	9439109	130.89	9439106	63.11	9439506	53.49
8006591250			9437405	32.04	9437900	54.17	9439109	130.89	9439106	63.11	9439506	53.49
8000933250			9437405	32.04	9437900	54.17	9439109	130.89	9439106	63.11	9439506	53.49
2088343135	9423055	86.47	9423705	63.02	9423130	40.89	9423205	139.06			9423803	95.53
2088514144	9423055	86.47	9423705	63.02	9423130	40.89	9423205	139.06			9423803	95.53
2088594154	9423055	86.47	9423705	63.02	9423130	40.89	9423205	139.06			9423803	95.53
2088514500			9423705	63.02	9423130	40.89	9423205	139.06			9423803	95.53



8000 SERIES



2088 SERIES



SWIVEL-STRAIGHT

HB	Part #	List
3/8	807100	3.08
1/2	807000	2.88
5/8	815401	5.91
3/4	815601	3.53

SWIVEL-ELBOW

HB	Part #	List
3/8	806000	2.88
1/2	803400	2.88
5/8	815501	5.02
3/4	815701	3.53



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

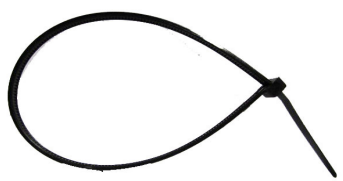
<i>Psi</i>	<i>Size</i>	<i>Dry #</i>	<i>List/E</i>	<i>Liq #</i>	<i>List/E</i>	<i>NH3#</i>	<i>List/E</i>
0-15	2 1/2	SG15	15.75	GG15	42.70		
0-30	2 1/2	SG30	15.75	GG30	42.70		
0-60	2 1/2	SG60	15.75	GG60	42.70	AG60	39.80
0-100	2 1/2	SG100	15.75	GG100	42.70		
0-160	2 1/2	SG160	15.75	GG160	42.70	AG160	39.80
0-200	2 1/2	SG200	15.75	GG200	42.70		
0-300	2 1/2	SG300	15.75	GG300	42.70		
0-400	2 1/2	SG400	15.75	GG400	42.70	AG400	39.80
0-600	2 1/2	SG600	15.75	GG600	42.70		
0-1000	2 1/2	SG1000	15.75	GG1000	42.70		
0-2000	2 1/2	SG2000	15.75	GG2000	42.70		
0-3000	2 1/2	SG3000	15.75	GG3000	42.70		
0-5000	2 1/2	SG5000	15.75	GG5000	42.70		
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	8.35
3/4	1 3/8	BF12	20.24	BF8G	8.35
1	1 3/4	BF16	26.35	BF16G	14.10
1 1/4	2	BF20	18.95	BF20G	14.55
1 1/2	3	BF24	39.57	BF24G	28.50
2	3	BF32	38.10	BF24G	28.50
3	4 1/2	BF48	94.21	BF48G	20.92

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#		Max"	Min"	Part#	List/E	Max"	Min"	Part#	List/E
5/8	7/32	SSC4	2.12	1.87	1.62	TSSC20	15.58	.276	.220	SCA	.66
11/16	7/16	SSC5	2.10	2.06	1.81	TSSC24	14.33	.323	.256	SCAA	.66
7/8	5/16	SSC6	2.10	2.18	1.93	TSSC24A	15.29	.433	.358	SCBB	.73
1	7/16	SSC8	2.95	2.50	2.18	TSSC32	14.33	.500	.413	SCC	.75
NOTE: Above have 5/16" band				2.62	2.31	TSSC32A	14.92	.583	.480	SCD	.78
				2.81	2.50	TSSC32B	14.33	.646	.524	SCE	.91
				3.18	2.87	TSSC32C	14.33	.717	.594	SCF	.91
				3.62	3.31	TSSC48	14.33	.795	.673	SCG	.87
				3.75	3.43	TSSC48A	14.58	.870	.732	SCH	.88
				4.56	4.25	TSSC64	21.75	.949	.803	SCJ	.94
				4.76	4.38	TSSC64A	36.25	1.031	.886	SCK	1.23
				4.94	4.56	TSSC64B	36.25	1.130	.976	SCL	1.15
1	7/16	SSC8-HD	2.65	MEASURE <u>OUTSIDE</u> <u>DIAMETER</u> OF HOSE FOR PROPER CLAMP SIZE				1.220	1.055	SCM	1.11
1 1/4	9/16	SSC12	2.95					1.437	1.283	SCP	1.89
1 1/2	11/16	SSC16	3.06					1.551	1.382	SCQ	2.09
1 3/4	3/4	SSC20	3.16								
2	1 1/16	SSC24	3.40								
2 1/4	1 5/16	SSC28	3.43								
2 1/2	1 9/16	SSC32	3.65								
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			
<i>Id</i>	<i>Ft/Roll</i>	<i>Part#</i>	<i>List/Ft</i>	<i>Id</i>	<i>Ft/Roll</i>	<i>Part#</i>	<i>List/Ft</i>	<i>Id</i>	<i>Ft/Roll</i>	<i>Part#</i>	<i>List/Ft</i>
1/4	1000	EVA44	1.33	1/4	100	CVT44	1.10	1/4	700	SB44	1.36
3/8	500	EVA66	1.69	3/8	100	CVT66	1.34	3/8	700	SB66	1.61
1/2	300	EVA88	2.09	1/2	100	CVT88	1.67	1/2	700	SB88	2.14
5/8	200	EVA1010	2.66	5/8	100	CVT1010	2.01	3/4	700	SB1212	4.19
3/4	200	EVA1212	2.94	3/4	100	CVT1212	2.34				
1	125	EVA1616	4.39	1	100	CVT1616	3.01				
NOTE: All have 1/8” wall thickness				1/4	300	CVTB44	1.09	SB-Single Braid-150 PSI Rating			
3/8	300	EVAR6	1.50	3/8	300	CVTB66	1.36	3/8	700	TB66	3.24
1/2	300	EVAR8	1.95	1/2	300	CVTB88	1.95	1/2	700	TB88	4.57
3/4	200	EVAR12	2.83	5/8	300	CVTB1010	CALL	5/8	700	TB1010	3.95
1	200	EVAR16	6.08	3/4	300	CVTB1212	3.09	3/4	700	TB1212	5.81
Reinforced EVA				1	200	CVTB1616	4.64	TB-Double Braid-300 PSI Rating			

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	58.81
1/2 X 260	1226	1.86	4oz	LT4	26.14	2oz	RSTB-2	19.27
1/2 X 520	1252	2.44	8oz	LT8	45.55	8oz	RS-21	62.12
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	39.25
3/4	BVMF1212	39.25
1	BVMF1616	49.13
1 1/4	BVMF2020	84.25
1 1/2	BVMF2424	83.67
2	BVMF3232	106.25
1/2	BBV88	80.63
3/4	BBV1212	80.63
1	BBV1616	80.63
1 Full	BBV1616FP	88.88
1 1/4	BBV2020	88.88
1 1/4 Full	BBV2020FP	114.21
1 1/2	BBV2424	114.21
2	BBV3232	114.21
2 Full	BBV3232FP	156.54
3	BBV4848	252.04
3 Full	BBV4848FP	374.14
4	BBV6464	817.67
1	BNV1616	116.79
1 1/2	BNV2424	137.54
2	BNV3232	137.54
2 Full	BNV3232FP	200.25
1	BBV1616BL	116.42
1	BBV1616SL	116.42
1 1/4	BBV2020BL	180.88
1 1/4	BBV2020SL	180.88
1 1/2	BBV2424BL	180.88
1 1/2	BBV2424SL	180.88
2	BBV3232BL	223.50
2	BBV3232SL	223.50

<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

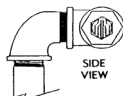
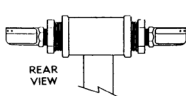
<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
1/2	RWVF88PP	28.65
3/4	RWVF1212PP	34.92
1	RWVF1616PP	51.49

<i>Mpt</i>	<i>Mght</i>	<i>Part#</i>	<i>List/E</i>
1/2	3/4	RWVB88PP	37.85
3/4	3/4	RWVB1212PP	41.65



BOOMBUSTER BOOMLESS NOZZLES

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



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

Part#	List/E
BB1203	262.10
BB1205	262.10
BB125	262.10
BB140	279.74
BB1806	292.95
BB18010	292.95
BB187	292.95
BB26011	323.79
BB265	323.79
BB375	341.40
BB437	356.83
BB500	427.31
BB504	427.31

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 & RIGHT	30	1.7	16	13	11	8		
	40	2.0	16	16	12	9		
BI1400	20	1.7	17	12	10	7	5	4
LEFT & RIGHT	30	2.0	17	15	12	8	6	4.5
	40	2.5	17	18	15	10	7	6
BI1870	20	3.0	18	21	17	12	8	7
LEFT & RIGHT	30	3.5	18	24	19	14	10	8
	40	4.3	18	30	24	17	12	10
BI1253	20	1.5	3	62	50	35	25	21
LEFT & RIGHT	30	1.7	3	70	56	40	28	23
	40	2.0	3	83	66	47	33	28
BI1255	20	1.5	5	37	30	21	15	12
LEFT & RIGHT	30	1.7	5	42	34	24	17	14
	40	2.0	5	50	40	28	20	17
BI1404	20	1.7	4	53	42	30	21	18
LEFT & RIGHT	30	2.0	4	62	50	35	25	21
	40	2.5	4	77	62	44	31	26
BI1406	20	1.7	6	35	28	20	14	12
LEFT & RIGHT	30	2.0	6	41	33	24	17	14
	40	2.5	6	52	41	30	21	17
BI1876	20	3.0	6	62	50	35	25	21
LEFT & RIGHT	30	3.5	6	72	58	41	29	24
	40	4.3	6	89	71	51	35	30
BI1871	20	3.0	10	37	30	21	15	13
LEFT & RIGHT	30	3.5	10	43	35	25	17	15
	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

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

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050A	12.33
	3/4	CL075A	10.29
	1	CL100A	10.29
	1 1/4	CL125A	10.29
	1 1/2	CL150A	11.67
	1 1/2	CL150-125A	14.04
	2	CL200A	13.75
	3	CL300A	33.21
	4	CL400A	60.83
MALE ADAPT X FPT			
	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050B	28.21
	3/4	CL075B	23.50
	1	CL100B	27.00
	1 1/4	CL125B	27.00
	1 1/2	CL150B	31.67
	1 1/4	CL150-125B	38.00
	2	CL200B	38.54
	3	CL300B	64.75
	4	CL400B	153.96
FEM COUPLER X MPT			
	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050C	23.50
	3/4	CL075C	23.50
	1	CL100C	27.00
	1 1/4	CL125C	27.00
	1 1/2	CL150C	31.67
	1 1/4	CL150-125C	38.04
	2	CL200C	38.54
	3	CL300C	64.75
	4	CL400C	128.29
FEM COUPLER X HB			
	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050D	23.50
	3/4	CL075D	23.50
	1	CL100D	27.00
	1 1/4	CL125D	27.00
	1 1/2	CL150D	31.67
	1 1/2	CL150-125D	38.00
	2	CL200D	38.54
	3	CL300D	64.75
	4	CL400D	128.29
FEM COUPLER X FPT			
	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050D-90	45.50
	2	CL200D-90	46.96

	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050E	11.13
	3/4	CL075E	11.13
	1	CL100E	12.33
	1 1/4	CL125E	12.33
	1 1/2	CL150E	12.38
	1 1/2	CL150-125E	14.83
	2	CL200E	16.21
	3	CL300E	42.58
	4	CL400E	60.83
MALE ADAPT X HB			
	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050F	11.13
	3/4	CL075F	11.13
	1	CL100F	12.33
	1 1/4	CL125F	12.33
	1 1/2	CL150F	12.38
	1/2	CL150-125F	14.83
	2	CL200F	16.21
	3	CL300F	42.58
	4	CL400F	60.83
MALE ADAPT X MPT			
	<i>Size</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL075PL	11.13
	3/4	CL075PL	11.13
	1	CL100PL	10.67
	1 1/4	CL100PL	10.67
	1 1/2	CL150PL	14.29
	2	CL200PL	16.13
	3	CL300PL	33.79
	4	CL400PL	47.83
PLUG			
	<i>Size</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL075CAP	23.50
	3/4	CL075CAP	23.50
	1	CL100CAP	25.96
	1 1/4	CL100CAP	25.96
	1 1/2	CL150CAP	31.67
	2	CL200CAP	38.54
	3	CL300CAP	64.75
	4	CL400CAP	93.58
CAP			

* Male Adapt X Male Adapt

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

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	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

	<i>Fpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	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

	<i>Mpt</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	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

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	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

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	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

	<i>Mpt</i>	<i>Length</i>	<i>Part#</i>	<i>List/E</i>
	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	104.38
	3	6	SSTN548486	98.81

	<i>Fpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	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

	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	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

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	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

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

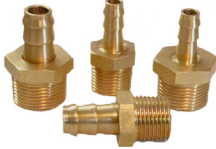
	Mpt	Mpt	Part#	List/E
	1/8	1/8	BRTN5022	1.19
	1/4	1/4	BRTN5044	2.24
	3/8	3/8	BRTN5066	3.76
	1/2	1/2	BRTN5088	4.57
	3/4	3/4	BRTN51212	8.52

	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

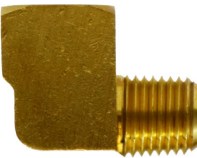
	Fps	Hb	Part#	List/E
	1/4	1/4	BRSN44	6.00
	1/4	3/8	BRSN46	5.43
	3/8	1/4	BRSN64	13.10
	3/8	3/8	BRSN66	6.52
	3/8	1/2	BRSN68	6.52
	1/2	3/8	BRSN86	19.24
	1/2	1/2	BRSN88	8.71
	3/4	3/4	BRSN1212	15.00

Ball End Swivel

BRASS FITTINGS

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

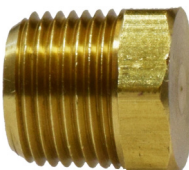
CNC MACHINED BRASS, VITON
O-RINGS. MAX PRESSURE 500 PSI

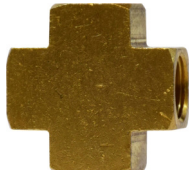
	Mpt	Fpt	Part#	List/E
	1/8	1/8	BRSE22	4.62
	1/4	1/4	BRSE44	8.14
	3/8	3/8	BRSE66	11.05
	1/2	1/2	BRSE88	16.00

	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

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

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

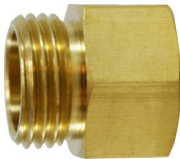
	Mpt	Part#	List/E
	1/8	B RTP4002	1.62
	1/4	B RTP4004	2.29
	3/8	B RTP4006	3.24
	1/2	B RTP4008	6.00

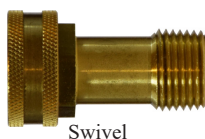
	Fpt	Part#	List/E
	1/8	BRCR2	16.00
	1/4	BRCR4	16.57
	3/8	BRCR6	19.81
	1/2	BRCR8	37.62

	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

	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

	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

	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

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

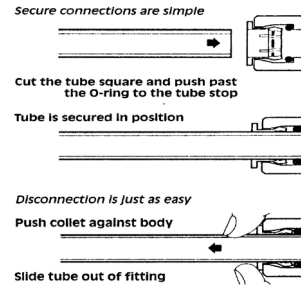
	Mst	Hb	Part#	List/E
	11/16	3/8	BRT01EL	12.13
	11/16	3/8	BRT01TE	16.63
	11/16	1/2	BRT03EL	14.16
	11/16	1/2	BRT03TE	13.48

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

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
StOd	T/Od	Part#	List/E
1/4	1/4	JGULC44BP	5.88
3/8	3/8	JGULC66BP	8.99
Mpt	OD	Part#	List/E
1/4	1/4	JGUTC444BP	7.46
3/8	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
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
100 FT COILS Also available in 500' & 1000' Natural color is standard, other colors available	.125	.085	JGPT21	DISC
	.250	.125	JGPT42	DISC
	.250	.170	JGPT43	.43
	.375	.250	JGPT64	.67
	.500	.375	JGPT86	1.00

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")

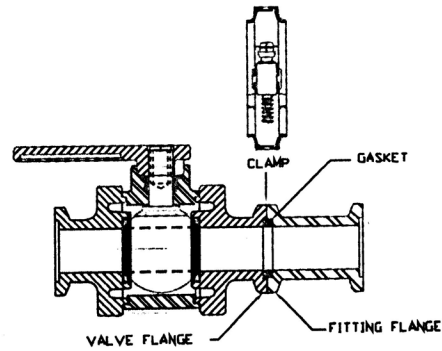
2" (Full Port) = MF32FP (3.27")

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	4.93
	1	3/4	MF1612BRB	4.93
	1	1 1/4	MF1620BRB	4.93
	2	1	MF3216BRB	11.45
	2	1 1/4	MF3220BRB	11.87
	2	1 1/2	MF3224BRB	10.47
	2	2	MF32BRB	11.45
	2FP	1 1/2	MF32FP24BRB	11.45
	2FP	2	MF32FPBRB	10.47
	3	2	MF4832BRB	35.21
	3	3	MF48BRB	31.84

	Fl	Part#	List/E
	1	MF16CPG	12.07
	2	MF32CPG	27.50
	2FP	MF32FPCPG	30.79
	3	MF48CPG	36.37

	Fl	Part#	List/E
	2-1	MF3216CPG	31.22
	2FP-1	MF32FP16CPG	34.26
	2FP-2	MF32FP32CPG	34.26
	3-2	MF4832CPG	80.00
	3-2FP	MF4832FPCPG	72.69

	Fl	Hb	Part#	List/E
	1	3/4	MF1612BRBE	5.95
	1	1	MF16BRBE	5.95
	1	1 1/4	MF1620BRBE	5.95
	2	1	MF3216BRBE	21.24
	2	1 1/4	MF3220BRBE	21.24
	2	1 1/2	MF3224BRBE	19.29
	2	2	MF32BRBE	21.24
	2FP	1 1/2	MF32FP24BRBE	21.24
	2FP	2	MF32FPBRBE	21.24
	3	2	MF4832BRBE	35.06
	3	3	MF48BRBE	85.25

	Fl	Part#	List/E
	1	MF16CPG45	23.82
	2	MF32CPG45	28.02
	2FP	MF32FPCPG45	33.78
	3	MF48CPG45	138.38

	Fl	Part#	List/E
	1	MF16CPGE	15.98
	2	MF32CPGE	26.80
	2SH	MF32CPGESH	26.80
	2FP	MF32FPCPGE	24.39
	3	MF48CPGE	115.63

	Fl	Mpt	Part#	List/E
	1	3/4	MF1612MPT	5.69
	1	1	MF16MPT	5.69
	1	1 1/4	MF1620MPT	5.69
	2	1 1/4	MF3220MPT	10.09
	2	1 1/2	MF3224MPT	10.09
	2	2	MF32MPT	10.09
	2FP	2	MF32FPMPT	10.09
	3	3	MF48MPT	28.23
	1	1	MF16MPTSS	61.06
	2	1 1/4	MF3220MPTSS	104.60
	2	1 1/2	MF3224MPTSS	95.90
	2	2	MF32MPTSS	139.20
	2FP	1 1/2	MF32FP24MPTSS	137.97
	2FP	2	MF32FPMPTSS	133.19
	3	3	MF48MPTSS	239.02

	Fl	Part#	List/E
	1	MF16TEE	14.73
	1	MF16TEE-L	14.73
	2	MF32TEE	28.23
	2-1RED	MF3216TEE	29.68
	2FP	MF32FPTEE	28.23
	2FP-1RED	MF32FP16TEE	31.31
	3	MF48TEE	132.82

	Fl	Part#	List/E
	1	MF16CR	43.20
	2	MF32CR	70.44
	2FP	MF32FPCR	77.48
	3	MF48CR	155.85

MANIFOLD FITTINGS

	Fl	Fpt	Part#	List/E
	1	1/2	MF168FPT	5.36
	1	3/4	MF1612FPT	5.36
	1	1	MF16FPT	10.14
	2	2	MF32FPT	29.44
	2FP	2	MF32FPFPT	47.36
	3	3	MF48FPT	76.27

	Fl	Fpt	Part#	List/E
	1		MF16PL	5.69
	2		MF32PL	10.09
	2FP		MF32FPPL	12.82
	3		MF48PL	34.26
	1	1/4	MF16PL-4	23.77
	2	1/8	MF32PL-2	25.65
	2	1/4	MF32PL-4	30.69
	2	3/8	MF32PL-6	33.54
	2	1/2	MF32PL-8	30.69
	2	3/4	MF32PL-12	30.69
	2	1	MF32PL-16	30.69
	2FP	3/4	MF32FPPL-12	46.73
	3	3/4	MF48PL-12	55.45
	3	1	MF48PL-16	57.18

	Fl	Part#	List/E
	1	MF16A	13.94
	2	MF32A	18.66
	2FP	MF32FPA	20.54
	3	MF48A	39.79

	Fl/Mat	Part#	List/E
	1/EPDM	MF16GE	4.48
	1/VITON	MF16GV	13.04
	2/EPDM	MF32GE	2.14
	2/VITON	MF32GV	23.38
	2FP/EPDM	MF32FPGE	2.27
	2FP/VITON	MF32FPGV	36.25
	3/EPDM	MF48GE	3.06
	3/VITON	MF48GV	49.77

	Fl	Part#	List/E
	1	MF16CL	12.38
	2	MF32CL	14.48
	2FP	MF32FPCL	15.07
	3	MF48CL	20.59

 	Fl	Part#	List/E
	1	MV16CF	88.88
	2	MV32CF	122.42
	2FP	MV32FPCF	163.13
	3	MV48CF	267.83
	3FP	MV48FPCF	388.17
	1	MV16BL	139.88
	2	MV32BL	160.17
	2FP	MV32FPBL	231.88
	BL - BOTTOM LOAD - 3 WAY		
	1	MV16SL	139.88
	2	MV32SL	180.88
	2FP	MV32FPSL	231.88
	SL - SIDE LOAD - 3 WAY		

	Fl	Mesh	Part#	List/E
	1	*	MLST16-*	94.08
	* Specify 16,30,50,80,100 MESH			
	2	*	MLST32-*	159.29
	* 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	141.53
	2	MF32BF	141.58
	2FP	MF32FPBF	164.27
	3	MF48BF	219.59
	1	MF16BFBD	141.58
	2	MF32BFBD	141.58
	2FP	MF32FPBFBD	162.08
	3	MF48BFBD	221.65
	BD=BOTTOM DRAIN		

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.

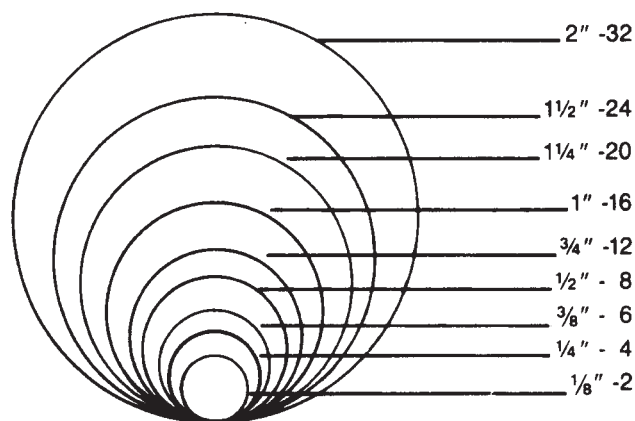
ABBREVIATIONS

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.

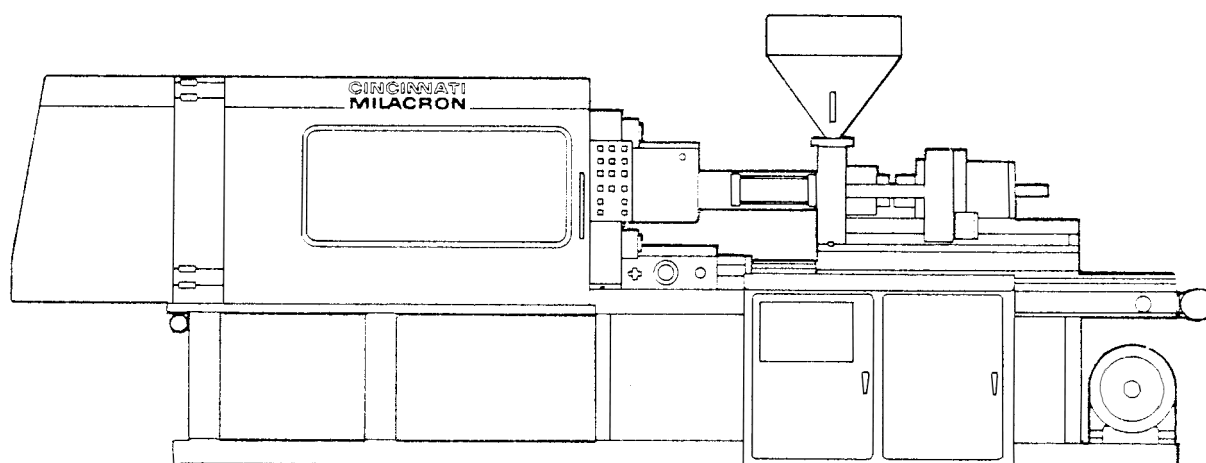
WARRANTY

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.

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