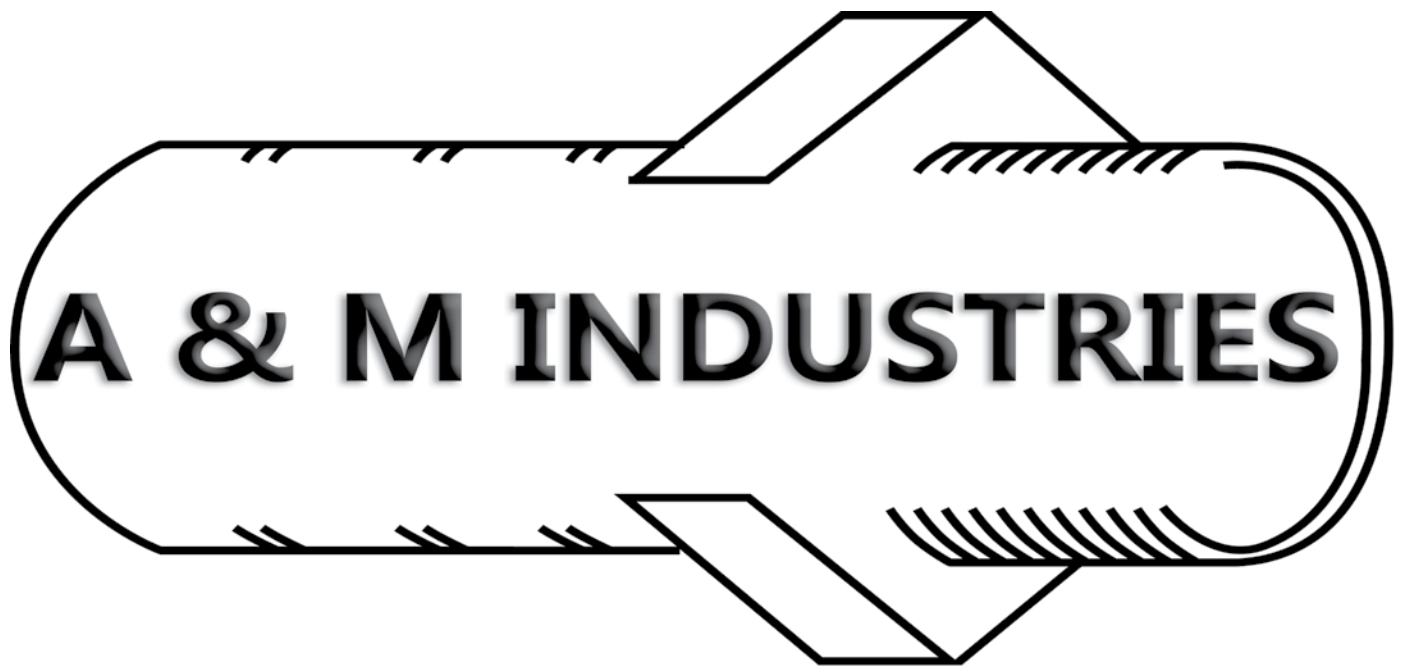




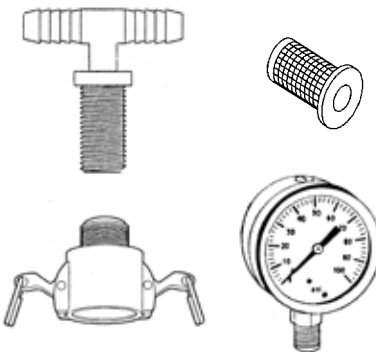
2022

As of 8-1-2022

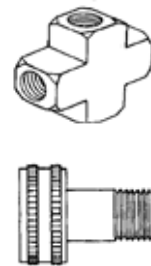
FITTINGS



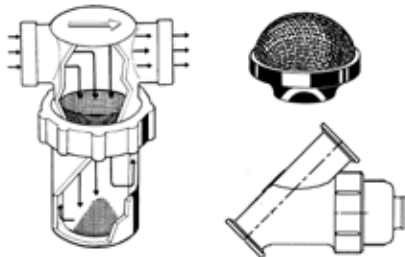
SPRAYER PARTS



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	.61	TA1023PP	.52	TA1023P	.45
1/8	1/4	TA1024	.61	TA1024PP	.52	TA1024P	.47
1/8	5/16	TA1025	.61	TA1025PP	.52	TA1025P	.47
1/8	3/8	TA1026	.61	TA1026PP	.52	TA1026P	.48
1/4	3/16	TA1043	.62	TA1043PP	.54	TA1043P	.51
1/4	1/4	TA1044	.57	TA1044PP	.52	TA1044P	.51
1/4	5/16	TA1045	.62	TA1045PP	.52	TA1045P	.51
1/4	3/8	TA1046	.63	TA1046PP	.52	TA1046P	.52
1/4	1/2	TA1048	.63	TA1048PP	.53	TA1048P	.52
1/4	5/8	TA10410	1.69	TA10410PP	2.49		
3/8	1/4	TA1064	.59	TA1064PP	.53	TA1064P	.52
3/8	5/16	TA1065	.73	TA1065PP	.57	TA1065P	.52
3/8	3/8	TA1066	.59	TA1066PP	.56	TA1066P	.53
3/8	1/2	TA1068	.61	TA1068PP	.58	TA1068P	.53
3/8	5/8	TA10610	.61	TA10610PP	.57	TA10610P	.53
3/8	3/4	TA10612	1.17	TA10612PP	1.33		
1/2	1/4	TA1084	.63	TA1084PP	.58	TA1084P	.62
1/2	3/8	TA1086	.74	TA1086PP	.63	TA1086P	.62
1/2	1/2	TA1088	.80	TA1088PP	.58	TA1088P	.63
1/2	5/8	TA10810	.70	TA10810PP	.61	TA10810P	.63
1/2	3/4	TA10812	.79	TA10812PP	.63	TA10812P	.63
1/2	1	TA10816	1.90	TA10816PP	2.15		
3/4	1/4	TA10124	.77	TA10124PP	.75	TA10124P	.69
3/4	3/8	TA10126	.79	TA10126PP	.75	TA10126P	.69
3/4	1/2	TA10128	.83	TA10128PP	.75	TA10128P	.74
3/4	5/8	TA101210	.84	TA101210PP	.75	TA101210P	.74
3/4	3/4	TA101212	.96	TA101212PP	.77	TA101212P	.74
3/4	1	TA101216	1.30	TA101216PP	1.13		
3/4	1 1/4	TA101220	3.05	TA101220PP	3.38		
1	3/8	TA10166	1.80	TA10166PP	1.12		
1	1/2	TA10168	1.78	TA10168PP	2.01		
1	3/4	TA101612	1.55	TA101612PP	1.43		
1	1	TA101616	1.94	TA101616PP	1.65		
1	1 1/4	TA101620	2.13	TA101620PP	1.95		



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	2.62	TA102012PP	2.70
1 1/4	1	TA102016	2.67	TA102016PP	2.33
1 1/4	1 1/4	TA102020	2.75	TA102020PP	2.60
1 1/4	1 1/2	TA102024	3.00	TA102024PP	2.87
1 1/2	3/4	TA102412	4.39	TA102412PP	3.66
1 1/2	1	TA102416	4.39	TA102416PP	3.83
1 1/2	1 1/4	TA102420	2.99	TA102420PP	2.71
1 1/2	1 1/2	TA102424	3.32	TA102424PP	2.99
1 1/2	2	TA102432	12.71	TA102432PP	10.50
2	1 1/2	TA103224	10.93	TA103224PP	8.77
2	2	TA103232	5.64	TA103232PP	4.90
3	3			TA104848PP	22.48
4	4			TA106464PP	56.59



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	2.64	TAF1024PP	2.53
1/8	3/8	TAF1026	2.64	TAF1026PP	3.10
1/4	1/4	TAF1044	2.64	TAF1044PP	2.54
1/4	3/8	TAF1046	2.66	TAF1046PP	2.61
1/4	1/2	TAF1048	2.71	TAF1048PP	2.67
3/8	1/4	TAF1064	2.73	TAF1064PP	2.61
3/8	3/8	TAF1066	2.73	TAF1066PP	2.56
3/8	1/2	TAF1068	2.75	TAF1068PP	2.56
3/8	5/8	TAF10610	2.96	TAF10610PP	CALL
3/8	3/4	TAF10612	3.45	TAF10612PP	2.81
1/2	1/4	TAF1084	2.66	TAF1084PP	2.64
1/2	3/8	TAF1086	2.93	TAF1086PP	2.66
1/2	1/2	TAF1088	1.89	TAF1088PP	2.00
1/2	5/8	TAF10810	3.07	TAF10810PP	2.73
1/2	3/4	TAF10812	2.75	TAF10812PP	2.66
3/4	1/4	TAF10124	3.63	TAF10124PP	3.10
3/4	3/8	TAF10126	3.62	TAF10126PP	3.10
3/4	1/2	TAF10128	3.40	TAF10128PP	3.09
3/4	5/8	TAF101210	3.27	TAF101210PP	3.03
3/4	3/4	TAF101212	3.58	TAF101212PP	2.86
3/4	1			TAF101216PP	5.54
1	1			TAF101616PP	4.71



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	1.12			TE2023P	.86
1/8	1/4	TE2024	1.12	TE2024PP	.89	TE2024P	.88
1/8	5/16	TE2025	1.16			TE2025P	.88
1/8	3/8	TE2026	1.16	TE2026PP	.92	TE2026P	.89
1/4	3/16	TE2043	1.11	TE2043PP	.99	TE2043P	.85
1/4	1/4	TE2044	.98	TE2044PP	.94	TE2044P	.89
1/4	5/16	TE2045	1.21	TE2045PP	1.05	TE2045P	.89
1/4	3/8	TE2046	1.13	TE2046PP	.95	TE2046P	.94
1/4	1/2	TE2048	1.13	TE2048PP	.96	TE2048P	.94
1/4	5/8	TE20410	1.66	TE20410PP	1.69		
3/8	1/4	TE2064	1.09	TE2064PP	.95	TE2064P	.94
3/8	5/16	TE2065	1.23	TE2065PP	1.08	TE2065P	.94
3/8	3/8	TE2066	1.18	TE2066PP	1.01	TE2066P	.96
3/8	1/2	TE2068	1.10	TE2068PP	.99	TE2068P	.96
3/8	5/8	TE20610	1.20	TE20610PP	1.16	TE20610P	.98
1/2	1/4	TE2084	1.13	TE2084PP	1.07	TE2084P	1.00
1/2	3/8	TE2086	1.12	TE2086PP	1.03	TE2086P	1.00
1/2	1/2	TE2088	1.12	TE2088PP	1.03	TE2088P	1.00
1/2	5/8	TE20810	1.33	TE20810PP	1.30	TE20810P	1.53
1/2	3/4	TE20812	1.42	TE20812PP	1.34	TE20812P	1.68
1/2	1	TE20816	2.02	TE20816PP	2.20	TE20816P	1.95
3/4	1/4	TE20124	1.47	TE20124PP	1.18	TE20124P	1.20
3/4	3/8	TE20126	1.36	TE20126PP	1.36	TE20126P	1.74
3/4	1/2	TE20128	1.42	TE20128PP	1.37	TE20128P	1.74
3/4	5/8	TE201210	1.44	TE201210PP	1.43	TE201210P	1.74
3/4	3/4	TE201212	1.50	TE201212PP	1.43		
3/4	1	TE201216	1.62	TE201216PP	1.61		
1	1/2	TE20168	2.08	TE20168PP	2.02		
1	5/8	TE201610	2.24	TE201610PP	2.16		
1	3/4	TE201612	1.88	TE201612PP	1.78	TE201612P	1.69
1	1	TE201616	1.88	TE201616PP	1.78		
1	1 1/4			TE201620PP	5.36		



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	3.30	TE202012PP	3.30
1 1/4	1	TE202016	3.73	TE202016PP	3.40
1 1/4	1 1/4	TE202020	3.94	TE202020PP	3.53
1 1/4	1 1/2	TE202024	3.93	TE202024PP	3.60
1 1/2	3/4	TE202412	3.86	TE202412PP	3.72
1 1/2	1	TE202416	3.86	TE202416PP	3.72
1 1/2	1 1/4	TE202420	4.14	TE202420PP	3.72
1 1/2	1 1/2	TE202424	6.50	TE202424PP	5.02
2	1 1/2	TE203232	8.18	TE203224PP	16.88
2	2			TE203232PP	6.71
3	3			TE204848PP	69.28



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	2.78	TEF2024PP	2.85
1/8	3/8	TEF2026	2.66	TEF2026PP	2.85
1/4	1/4	TEF2044	2.86	TEF2044PP	2.85
1/4	3/8	TEF2046	2.68	TEF2046PP	2.63
3/8	1/4	TEF2064	CALL	TEF2064PP	2.89
3/8	3/8	TEF2066	2.95	TEF2066PP	2.79
3/8	1/2	TEF2068	2.94	TEF2068PP	2.79
1/2	1/4	TEF2084	CALL	TEF2084PP	CALL
1/2	3/8	TEF2086	3.04	TEF2086PP	CALL
1/2	1/2	TEF2088	2.62	TEF2088PP	2.21
1/2	5/8	TEF20810	4.21	TEF20810PP	3.00
1/2	3/4	TEF20812	3.42	TEF20812PP	3.59
3/4	1/2	TEF20128	2.49	TEF20128PP	3.18
3/4	5/8	TEF201210	2.49	TEF201210PP	3.27
3/4	3/4	TEF201212	2.56	TEF201212PP	2.40



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	4.92 5.54	EL66PP	7.98
1/2	1/2			EL88PP	5.20
3/4	3/4			EL1212PP	4.92
1	1	EL1616	7.99	EL1616PP	7.69
1 1/4	1 1/4	EL2020	10.84	EL2020PP	11.44
1 1/2	1 1/2	EL2424	12.94	EL2424PP	17.93
2	2	EL3232	18.92	EL3232PP	17.78
3	3			EL4848PP	90.55

* 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	.99	TEB2044PP	.87	TEB2044P	.84
3/8	3/8	TEB2066	1.03	TEB2066PP	.91	TEB2066P	.88
1/2	1/2	TEB2088	1.11	TEB2088PP	.95	TEB2088P	.89
5/8	5/8	TEB201010	1.11	TEB201010PP	1.11	TEB201010P	.96
3/4	3/4	TEB201212	1.34	TEB201212PP	1.31	TEB201212P	1.33
1	1	TEB201616	2.05	TEB201616PP	1.91	TEB201616P	1.95
1 1/4	1 1/4	TEB202020	6.74	TEB202020PP	7.15		
1 1/2	1 1/2	TEB202424	7.25	TEB202424PP	6.82		
2	2	TEB203232	13.42	TEB203232PP	13.34		

<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	1.71	TEB2064PP	1.52		
1/2	1/4	TEB2084	1.09	TEB2084PP	1.21	TEB2084P	.88
1/2	3/8	TEB2086	1.11	TEB2086PP	1.21	TEB2086P	.89
3/4	5/8	TEB201210	1.88	TEB201210PP	3.87		



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	.51	TP4002PP	.47	TP4002P	.47
1/4	TP4004	.61	TP4004PP	.50	TP4004P	.48
3/8	TP4006	.57	TP4006PP	.53	TP4006P	.51
1/2	TP4008	.61	TP4008PP	.59	TP4008P	.57
3/4	TP4012	.80	TP4012PP	.65	TP4012P	.64
1	TP4016	.96	TP4016PP	.87		
1 1/4	TP4020	2.38	TP4020PP	2.40		
1 1/2	TP4024	2.97	TP4024PP	2.51		
2	TP4032	4.02	TP4032PP	3.30		
3			TP4048PP	35.81		
3/4 SQ	STP12	2.27	STP12PP	2.05		



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)	.53			TC7022P (S)	.45
3/16	3/16	TC7033	.57			TC7033P	.43
1/4	1/4	TC7044	.57	TC7044PP (S)	.53	TC7044P	.47
1/4	1/4	TC7044-S (S)	.70				
5/16	5/16	TC7055	.57	TC7055PP	.97	TC7055P	.48
3/8	3/8	TC7066	.61	TC7066PP (S)	.58	TC7066P	.48
3/8	3/8	TC7066-S (S)	.61				
1/2	1/2	TC7088	.63	TC7088PP (S)	.61	TC7088P	.51
1/2	1/2	TC7088-S (S)	.64				
5/8	5/8	TC71010	.72	TC71010PP (S)	.68	TC71010P	.52
5/8	5/8	TC71010-S (S)	.73				
3/4	3/4	TC71212 (S)	1.00	TC71212PP (S)	.85		
1	1	TC71616 (S)	1.34	TC71616PP (S)	1.12		
1 1/4	1 1/4	TC72020 (S)	2.55	TC72020PP (S)	2.75		
1 1/2	1 1/2	TC72424 (S)	3.65	TC72424PP (S)	3.07		
2	2	TC73232 (S)	11.26	TC73232PP (S)	8.57		
3	3			TC74848PP (S)	26.91		
<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	.56			TRC8042P	.47
1/4	3/16	TRC8043	.57			TRC8043P	.45
3/8	1/4	TRC8064	.61	TRC8064PP	.52	TRC8064P	.47
3/8	5/16	TRC8065	.61				
1/2	1/4	TRC8084	.53	TRC8084PP	.57	TRC8084P	.51
1/2	3/8	TRC8086	.63	TRC8086PP (S)	.68	TRC8086P	.51
5/8	3/8	TRC80106	.64	TRC80106PP	.99	TRC80106P	.52
5/8	1/2	TRC80108	.64	TRC80108PP (S)	.74	TRC80108P	.52
3/4	1/2	TRC80128	1.55			TRC80128P	.98
3/8	1/4PL					TRC8064PPL	.79

(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*	4.81
3/16			TTY333PP*	5.97
1/4	TTY444	3.33	TTY444PP	3.36
5/16			TTY555PP*	7.70
3/8	TTY666	3.36	TTY666PP	3.41
1/2	TTY888	3.37	TTY888PP	3.42
* 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	.56	TN5022PP	.55	TN5022P	.48
1/4	1/4	TN5044	.58	TN5044PP	.55	TN5044P	.52
3/8	3/8	TN5066	.61	TN5066PP	.57	TN5066P	.56
1/2	1/2	TN5088	.65	TN5088PP	.61	TN5088P	.61
3/4	3/4	TN51212	.84	TN51212PP	.84		
1	1	TN51616	1.40	TN51616PP	1.13		
1 1/4	1 1/4	TN52020	2.77	TN52020PP	2.37		
1 1/2	1 1/2	TN52424	4.00	TN52424PP	3.74		
2	2	TN53232	5.97	TN53232PP	5.92		
3	3			TN504848PP	21.80		
4	4			TN56464PP	41.80		
<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	.56	TRN6042PP	.55	TRN6042P	.48
3/8	1/8	TRN6062	.62	TRN6062PP	.58	TRN6062P	.51
3/8	1/4	TRN6064	.61	TRN6064PP	.58	TRN6064P	.52
1/2	1/8	TRN6082	.77			TRN6082P	.62
1/2	1/4	TRN6084	.72	TRN6084PP	.58	TRN6084P	
1/2	3/8	TRN6086	.70	TRN6086PP	.58	TRN6086P	.63
3/4	3/8	TRN60126	.83	TRN60126PP	.72	TRN60126P	.64
3/4	1/2	TRN60128	.75	TRN60128PP	.74		
1	1/2			TRN60168PP	5.65		
1	3/4			TRN601612PP	5.16		
1 1/4	3/4			TRN602012PP	5.95		
1 1/4	1	TRN602016	3.07	TRN602016PP	5.34		
1 1/2	1			TRN602416PP	6.28		
1 1/2	1 1/4			TRN602420PP	5.69		
2	1 1/4			TRN603220PP	7.78		
2	1 1/2			TRN603224PP	6.33		
3	2			TRN604832PP	21.69		



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	1.12			TT9222P	.86
3/16	3/16	3/16	TT9333	1.12			TT9333P	.88
1/4	1/4	1/4	TT9444	1.11	TT9444PP	1.08	TT9444P	.88
5/16	5/16	5/16	TT9555	1.21	TT9555PP	1.03	TT9555P	.89
3/8	3/8	3/8	TT9666	1.21	TT9666PP	.98	TT9666P	.98
1/2	1/2	1/2	TT9888	1.13	TT9888PP	1.07	TT9888P	1.12
5/8	5/8	5/8	TT9101010	1.24	TT9101010PP	1.23	TT9101010P	1.12
3/4	3/4	3/4	TT9121212	1.36	TT9121212PP	1.30	TT9121212P	1.21
1	1	1	TT9161616	1.77	TT9161616PP	1.74	TT9161616P	
1 1/4	1 1/4	1 1/4	TT9202020	5.04	TT9202020PP	4.17		
1 1/2	1 1/2	1 1/2	TT9242424	6.07	TT9242424PP	5.34		
2	2	2	TT9323232	14.81	TT9323232PP	14.16		
3	3	3			TT9484848PP	52.61		

<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	1.19	TT9466PP	1.12	TT9466P	1.01
1/4	1/2	1/2	TT9488	1.31			TT9488P	1.01
1/4	5/8	5/8	TT941010	1.32			TT941010P	1.03
3/8	1/4	1/4	TT9644	1.13			TT9644P	1.01
3/8	1/2	1/2	TT9688	1.16	TT9688PP	.98	TT9688P	1.03
3/8	5/8	5/8	TT961010	1.31	TT961010PP	1.28	TT961010P	1.12
3/8	3/4	3/4	TT961212	1.53	TT961212PP	1.94		
1/2	3/8	3/8	TT9866	1.21	TT9866PP	1.07	TT9866P	1.03
1/2	5/8	5/8	TT981010	1.33			TT981010P	1.03
1/2	3/4	3/4	TT981212	1.52			TT981212P	1.33
3/4	1/2	1/2	TT91288	4.72	TT91288PP	4.08		



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	4.94	TTF121212PP	3.78
3/4	1 1/4	1 1/4	TTF122020	5.07	TTF122020PP	5.70



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	1.27	TT3444PP	1.16	TT3444P	.94
3/8	3/8	3/8	TT3666	1.27	TT3666PP	1.10	TT3666P	1.00
1/2	1/2	1/2	TT3888	1.30	TT3888PP	1.31	TT3888P	1.13
3/4	3/4	3/4	TT3121212	1.55	TT3121212PP	2.07	TT3121212P	1.77
1	1	1	TT3161616	2.02	TT3161616PP	2.10		

<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	1.20	TT3244PP	CALL	TT3244P	.89
1/4	3/8	3/8	TT3466	1.17	TT3466PP	1.11	TT3466P	.98
1/4	1/2	1/2	TT3488	1.17	TT3488PP	1.11	TT3488P	.98
3/8	1/4	1/4	TT3644	1.30			TT3644P	.98
3/8	1/2	1/2	TT3688	1.28	TT3688PP	1.28	TT3688P	1.01
1/2	3/8	3/8	TT3866	1.30	TT3866PP	1.28	TT3866P	1.08
1/2	3/4	3/4	TT381212	3.01	TT381212PP	1.63		
1/2	1	1	TT381616	2.20	TT381616PP	2.18		
3/4	1/2	1/2	TT31288	2.02	TT31288PP	2.02		
3/4	5/8	5/8	TT3121010	1.93	TT3121010PP	CALL		
3/4	1	1	TT3121616	2.12	TT3121616PP	2.12		



TEE FPT



GAUGE TEE

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<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	TT4	4.92	TT4PP	4.19
3/8			TT6PP	7.93
1/2	TT8	4.69	TT8PP	4.07
3/4	TT12	6.33	TT12PP	5.87
1	TT16	11.21	TT16PP	10.74
1 1/4	TT20	15.39	TT20PP	14.91
1 1/2	TT24	17.31	TT24PP	17.78
2	TT32	23.61	TT32PP	22.15
3			TT48PP	105.67

<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	5.21	TT84PP	4.92
3/4	1/8	TT122	15.39	TT122PP	16.04
3/4	1/4	TT124	6.41	TT124PP	5.90
1	1/4	TT164	18.80	TT164PP	19.00
1 1/4	1/4	TT204	18.01	TT204PP	17.75
1 1/2	1/4	TT244	19.51	TT244PP	22.10
2	1/4	TT324	26.20	TT324PP	26.81



90° STREET ELBOW (SE)



45° STREET ELBOW (SEQ)

<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	2.78	SE22PP	2.70
1/4	1/4	SE44	2.62	SE44PP	2.59
3/8	3/8	SE66	3.03	SE66PP	4.64
1/2	1/2	SE88	2.97	SE88PP	2.64
3/4	3/4	SE1212	4.27	SE1212PP	4.09
1	1	SE1616	8.73	SE1616PP	7.93
1 1/4	1 1/4	SE2020	11.04	SE2020PP	10.89
1 1/2	1 1/2	SE2424	12.46	SE2424PP	11.21
2	2	SE3232	14.30	SE3232PP	12.97
3	3			SE4848PP	93.34

<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	3.94	SEQ44PP	3.94
3/4	3/4	SEQ1212	4.16	SEQ1212PP	4.24
1	1			SEQ1616PP	17.39
1 1/4	1 1/4			SEQ2020PP	21.56
1 1/2	1 1/2			SEQ2424PP	22.98
2	2			SEQ3232PP	24.82
3	3			SEQ4848PP	102.60

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	1.69	RB42PP	1.61
3/8	1/8	RB62	1.85	RB62PP	2.23
3/8	1/4	RB64	1.40	RB64PP	1.36
1/2	1/8	RB82	1.68	RB82PP	1.97
1/2	1/4	RB84	1.46	RB84PP	1.56
1/2	3/8	RB86	1.53	RB86PP	1.40
3/4	1/8	RB122	2.08	RB122PP	1.93
3/4	1/4	RB124	1.61	RB124PP	1.71
3/4	3/8	RB126	1.74	RB126PP	1.71
3/4	1/2	RB128	1.57	RB128PP	1.71
1	3/8	RB166	CALL	RB166PP	2.17
1	1/2	RB168	2.33	RB168PP	2.05
1	3/4	RB1612	2.22	RB1612PP	1.76
1 1/4	1/2	RB208	5.41	RB208PP	4.77
1 1/4	3/4	RB2012	4.63	RB2012PP	4.09
1 1/4	1	RB2016	4.63	RB2016PP	4.09
1 1/2	1/2	RB248	7.28	RB248PP	6.55
1 1/2	3/4	RB2412	4.50	RB2412PP	4.15
1 1/2	1	RB2416	4.71	RB2416PP	4.15
1 1/2	1 1/4	RB2420	4.71	RB2420PP	4.31
2	1/2	RB328	9.25	RB328PP	8.80
2	3/4	RB3212	9.76	RB3212PP	9.47
2	1	RB3216	6.60	RB3216PP	5.84
2	1 1/4	RB3220	5.45	RB3220PP	4.98
2	1 1/2	RB3224	4.97	RB3224PP	4.40
3	1 1/2			RB4824PP	34.24
3	2	RB4832	12.21	RB4832PP	12.23



CROSS FPT

Illustration Only
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<i>Fpt</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	CR4PP	21.59
3/8	CR6PP	23.63
1/2	CR8PP	36.52
3/4	CR12PP	36.52
1	CR16PP	36.52
1 1/4	CR20PP	54.38
1 1/2	CR24PP	54.38
2	CR32PP	55.48

 Illustration Only Please call for specific part drawing 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	4.44	CC22PP	4.44
	1/4	1/4	CC44	4.36	CC44PP	4.36
	1/4	1/4	CC44-S	4.36	CC44PP-S	4.36
	3/8	3/8	CC66	4.36	CC66PP	4.36
	1/2	1/2	CC88	4.69	CC88PP	4.44
	3/4	3/4	CC1212	4.69	CC1212PP	4.44
	1	1	CC1616	10.00	CC1616PP	10.04
	1 1/4	1 1/4	CC2020	12.09	CC2020PP	10.51
	1 1/2	1 1/2	CC2424	6.68	CC2424PP	5.08
	2	2	CC3232	7.51	CC3232PP	6.04
	3	3			CC4848PP	52.83
 Illustration Only Please call for specific part drawing COUPLING FPT 	<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	4.48	RC42PP	4.48
	1/4	1/8	RC42-S		RC42PP-S	
	3/8	1/4	RC64	4.48	RC64PP	4.48
	1/2	3/8	RC86	4.79	RC86PP	4.58
	3/4	3/8	RC126	4.91	RC126PP	4.70
	3/4	1/2	RC128	4.91	RC128PP	4.70
	1	3/4			RC1612PP	12.13
	1 1/2	1			RC2416PP	20.65
	1 1/2	1 1/4			RC2420PP	20.65
	2	1			RC3216PP	18.33
	2	1 1/4			RC3220PP	21.95
	2	1 1/2			RC3224PP	18.33
	3	2			RC4832PP	64.90

 CAP FPT (HC)	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	1/4	HC4	.51	HC4PP	.47
	3/8	HC6	.63	HC6PP	.59
	1/2	HC8	.72	HC8PP	.67
	3/4	HC12	.80	HC12PP	.74

Illustration Only
Please call for specific part drawing

 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)	.51	SN4PP(Nut)	.45
		1/4	SNA4(Insert)	.43	SNA4PP(Insert)	.48
	3/8		SN6(Nut)	.63	SN6PP(Nut)	.58
		3/8	SNA6(Insert)	.47	SNA6PP(Insert)	.48
	1/2		SN8(Nut)	.72	SN8PP(Nut)	.67
		1/4	SNA84(Insert)	.51	SNA84PP(Insert)	.53
		1/2	SNA8(Insert)	.53	SNA8PP(Insert)	.53

SCHEDULE 80 POLYPROPYLENE FITTINGS

SCHEDULE 80

	Mpt	Hb	Part#	List/E
	1/4	1/4	HDTA1044	2.29
	1/4	3/8	HDTA1046	2.29
	1/4	1/2	HDTA1048	2.73
	3/8	3/8	HDTA1066	2.43
	3/8	1/2	HDTA1068	2.43
	1/2	1/4	HDTA1084	2.03
	1/2	3/8	HDTA1086	2.43
	1/2	1/2	HDTA1088	2.03
	1/2	3/4	HDTA10812	2.73
	3/4	3/8	HDTA10126	2.73
	3/4	1/2	HDTA10128	2.73
	3/4	5/8	HDTA101210	3.32
	3/4	3/4	HDTA101212	2.29
	3/4	1	HDTA101216	3.32
	1	3/4	HDTA101612	3.32
	1	1	HDTA101616	2.78
	1	1 1/4	HDTA101620	4.11
	1 1/4	3/4	HDTA102012	3.36
	1 1/4	1	HDTA102016	4.11
	1 1/4	1 1/4	HDTA102020	4.11
	1 1/4	1 1/2	HDTA102024	7.83
	1 1/2	1	HDTA102416	6.14
	1 1/2	1 1/4	HDTA102420	6.14
	1 1/2	1 1/2	HDTA102424	5.70
	1 1/2	2	HDTA102432	10.50
	2	1 1/2	HDTA103224	8.77
	2	2	HDTA103232	6.94
	3	3	HDTA104848	22.48
	4	4	HDTA106464	56.59

	Fpt	Hb	Part#	List/E
	3/4	3/4	HDТАF101212	6.63
	3/4	1	HDТАF101216	5.54
	1	1	HDТАF101616	4.71

	Mpt	Hb	Part#	List/E
	1/4	1/4	HDTE2044	2.73
	1/4	3/8	HDTE2046	2.73
	1/4	1/2	HDTE2048	2.73
	3/8	3/8	HDTE2066	2.73
	1/2	3/8	HDTE2086	2.73
	1/2	1/2	HDTE2088	2.73
	1/2	3/4	HDTE20812	2.73
	3/4	1/2	HDTE20128	3.42
	3/4	3/4	HDTE201212	2.88
	3/4	1	HDTE201216	3.42
	1	3/4	HDTE201612	4.37
	1	1	HDTE201616	3.67
	1	1 1/4	HDTE201620	5.36
	1 1/4	1	HDTE202016	5.36
	1 1/4	1 1/4	HDTE202020	5.36
	1 1/4	1 1/2	HDTE202024	15.46
	1 1/2	1 1/4	HDTE202420	15.46
	1 1/2	1 1/2	HDTE202424	12.89
	2	1 1/2	HDTE203224	16.88
	2	2	HDTE203232	14.12
	3	3	HDTE204848	69.28

	Mpt	Length	Part#	List/E
	1/4	SH	HDTN5044SH	2.39
	3/8	SH	HDTN5066SH	2.39
	1/2	SH	HDTN5088SH	2.73
	1/2	3	HDTN50883	6.11
	3/4	SH	HDTN51212SH	2.39
	3/4	4	HDTN512124	5.34
	3/4	6	HDTN512126	6.33
	1	SH	HDTN51616SH	3.32
	1	4	HDTN516164	5.69
	1	6	HDTN516166	7.14
	1 1/4	SH	HDTN52020SH	4.01
	1 1/4	4	HDTN520204	7.14
	1 1/4	6	HDTN520206	8.08
	1 1/2	SH	HDTN52424SH	6.14
	1 1/2	3	HDTN524243	9.12
	1 1/2	4	HDTN524244	15.16
	1 1/2	5	HDTN524245	16.99
	1 1/2	6	HDTN524246	17.84
	2	SH	HDTN53232SH	6.92
	2	4	HDTN532324	14.66
	2	6	HDTN532326	17.14
	3	SH	HDTN54848SH	21.80
	3	4	HDTN548484	32.81
	3	6	HDTN548486	42.24

	Mpt	Mpt	Part#	List/E
	1/2	3/8	HDTRN6086	4.12
	3/4	1/2	HDTRN60128	4.37
	1	1/2	HDTRN60168	5.65
	1	3/4	HDTRN601612	5.16
	1/4	3/4	HDTRN602012	5.95
	1 1/4	1	HDTRN602016	5.34
	1 1/2	1	HDTRN602416	6.28
	1 1/2	1 1/4	HDTRN602420	5.69
	2	1 1/4	HDTRN603220	7.78
	2	1 1/2	HDTRN603224	6.33
	3	2	HDTRN604832	21.69

	Fpt	Fpt	Part#	List/E
	1/4	1/4	HDCC44	7.29
	3/8	3/8	HDCC66	8.17
	1/2	1/2	HDCC88	8.17
	3/4	3/4	HDCC1212	8.17
	1	1	HDCC1616	7.78
	1 1/4	1 1/4	HDCC2020	12.57
	1 1/2	1 1/2	HDCC2424	17.49
	2	2	HDCC3232	19.92
	3	3	HDCC4848	52.83
	1	3/4	HDRC1612	12.13
	1 1/2	1	HDRC2416	20.65
	1 1/2	1 1/4	HDRC2420	20.65
	2	1/2	HDRC328	21.95
	2	1	HDRC3216	18.33
	2	1 1/4	HDRC3220	21.95
	2	1 1/2	HDRC3224	18.33
	3	2	HDRC4832	64.90

SCHEDULE 80 POLYPROPYLENE FITTINGS

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	HDHC4	Obsolete
	3/8	HDHC6	4.35
	1/2	HDHC8	11.04
	3/4	HDHC12	11.04
	1	HDHC16	9.17
	1 1/4	HDHC20	12.38
	1 1/2	HDHC24	15.61
	2	HDHC32	18.08
	3	HDHC48	64.81

	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	HOTP4004	5.64
	3/8	HOTP4006	5.64
	1/2	HOTP4008	5.69
	3/4	HOTP4012	5.69
	1	HOTP4016	5.69
	1 1/4	HOTP4020	7.49
	1 1/2	HOTP4024	7.49
	2	HOTP4032	7.58
	3	HOTP4048	35.81

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	HDTT4	7.64
	3/8	HDTT6	7.93
	1/2	HDTT8	6.92
	3/4	HDTT12	7.44
	1	HDTT16	10.74
	1 1/4	HDTT20	14.91
	1 1/2	HDTT24	17.78
	2	HDTT32	22.15
	3	HDTT48	105.67

	<i>Fpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	HDEL44	5.90
	3/8	3/8	HDEL66	7.98
	1/2	1/2	HDEL88	7.19
	3/4	3/4	HDEL1212	6.48
	1	1	HDEL1616	7.69
	1 1/4	1 1/4	HDEL2020	11.44
	1 1/2	1 1/2	HDEL2424	17.93
	2	2	HDEL3232	17.78
	3	3	HDEL4848	90.55

	<i>Hb</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	HDTC7044	2.17
	3/8	3/8	HDTC7066	2.58
	1/2	1/2	HDTC7088	2.63
	3/4	3/4	HDTC71212	2.88
	1	1	HDTC71616	3.42
	1 1/4	1 1/4	HDTC72020	3.82
	1 1/2	1 1/2	HDTC72424	6.78
	2	2	HDTC73232	8.57
	3	3	HDTC74848	26.91

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	3/8	1/4	HDRB64	5.34
	1/2	1/4	HDRB84	4.46
	1/2	3/8	HDRB86	5.35
	3/4	1/8	HDRB122	5.35
	3/4	1/4	HDRB124	5.35
	3/4	3/8	HDRB126	5.35
	3/4	1/2	HDRB128	5.35
	1	1/8	HDRB162	5.69
	1	1/4	HDRB164	5.69
	1	1/2	HDRB168	5.69
	1	3/4	HDRB1612	4.75
	1 1/4	3/8	HDRB206	5.74
	1 1/4	3/4	HDRB2012	5.69
	1 1/4	1	HDRB2016	5.69
	1 1/2	3/4	HDRB2412	7.52
	1 1/2	1	HDRB2416	7.52
	1 1/2	1 1/4	HDRB2420	7.52
	2	3/4	HDRB3212	6.94
	2	1	HDRB3216	6.94
	2	1 1/4	HDRB3220	8.23
	2	1 1/2	HDRB3224	6.84
	3	1 1/2	HDRB4824	34.24
	3	2	HDRB4832	28.47
	4	3	HDRB6448	53.05

 	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	HDSE44	5.90
	3/8	3/8	HDSE66	6.88
	1/2	1/2	HDSE88	6.30
	3/4	3/4	HDSE1212	6.69
	1	1	HDSE1616	7.93
	1 1/4	1 1/4	HDSE2020	10.89
	1 1/2	1 1/2	HDSE2424	15.46
	2	2	HDSE3232	18.38
	3	3	HDSE4848	93.34
	3/4	3/4	HDSEQ1212	12.94
	1	1	HDSEQ1616	17.39
	1 1/4	1 1/4	HDSEQ2020	21.56
	1 1/2	1 1/2	HDSEQ2424	22.98
	2	2	HDSEQ3232	24.82
	3	3	HDSEQ4848	102.60

	<i>Hb</i>	<i>Hb</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	1/4	HDTT9444	3.07
	3/8	3/8	3/8	HDTT9666	3.03
	1/2	1/2	1/2	HDTT9888	4.71
	3/4	3/4	3/4	HDTT9121212	4.71
	1	1	1	HDTT9161616	4.95
	2	2	2	HDTT9323232	18.93
	3	3	3	HDTT9484848	52.61
	3/8	1/2	1/2	HDTT9688	3.92
	1/2	3/4	3/4	HDTT981212	4.71
	3/4	1/2	1/2	HDTT91288	4.71
	1	3/4	3/4	HDTT9161212	4.08
	3/4	1	1	HDTT9121616	4.16



SWIVEL NUTS



SW NUT HB INSERTS

FWG

GHW



WASHERS



GARDEN HOSE CAP

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

GHN12

.67

GHN12PP

.65

3/4 FPS

HN12

.68

HN12PP

1.36

*Hb Insert**Nylon**List/E**Polypropylene List/E***1/4**

GHA4

.50

GHA4PP

.51

3/8

GHA6

.50

GHA6PP

.53

1/2

GHA8

.50

GHA8PP

.56

5/8

GHA10

.57

GHA10PP

.59

3/4

GHA12

.57

GHA12PP

.57

1/2 MPT

GHA8-MPT

2.05

GHA8PP-MPT

1.95

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

GHW

.29

PVC - Natural

Flat Washer

GHW-B

.32

PVC - Black

Filter Washer

FWG3030

.63

PVC/St Steel 30

Filter Washer

FWG6050

.63

PVC/St Steel 50

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

GHC12

.86

GHC12PP

.77

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

2.81

GFA124PP

2.54

3/4**1/2**

GFA128

2.45

GFA128PP

2.84

3/4**3/4**

GFA1212

2.42

GFA1212PP

2.43

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

GMA1212

2.39

GMA1212PP

2.43

3/4**3/4 Mght**

FGP12

2.51

FGP12PP

2.54

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

GHF128

2.70

GHF128PP

2.43

3/4**3/4**

GHF1212

5.67

GHF1212PP

5.31

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

FGHT1212

5.71

FGHT1212PP

4.91

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

GHV1

4.72

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

GHV2

6.16

 NIPPLE MGHT X MPT	<i>Mpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/8	GPN6	.84	GPN6PP	.86
	1/2	GPN8	.84	GPN8PP	.83
	3/4	GPN12	.96	GPN12PP	.83
	1	GPN16	1.14	GPN16PP	1.11
	<i>Mght</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/4	GN12	1.68	GN12PP	1.78
 STR. MGHT X HB	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	1/4	GA104	.98	GA104PP	.80
	3/8	GA106	.84	GA106PP	.79
	1/2	GA108	.85	GA108PP	.80
	5/8	GA1010	.87	GA1010PP	.81
	3/4	GA1012	.94	GA1012PP	.81
 ELBOW MGHT X HB	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	1/4	GE204	1.90	GE204PP	1.45
	3/8	GE206	1.62	GE206PP	1.35
	1/2	GE208	1.54	GE208PP	1.35
	5/8	GE2010	1.83	GE2010PP	1.53
	3/4	GE2012	2.79	GE2012PP	1.53
 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	2.53	GT128PP	2.42
	5/8	GT1210	2.71	GT1210PP	2.51
	3/4	GT1212	2.59	GT1212PP	2.56
 GARDEN HOSE PLUG	<i>Mght</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/4	GHP12	.98	GHP12PP	.98

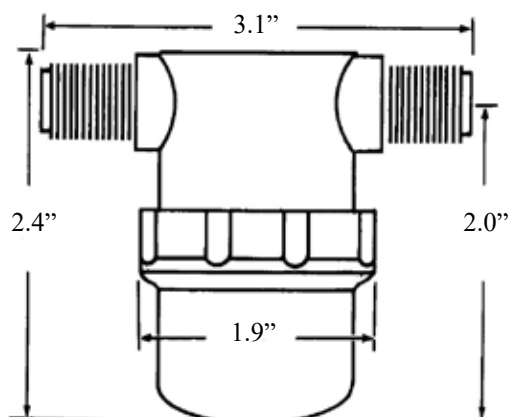
Illustration Only
Please call for specific part drawing

	<i>Adapt</i>	<i>Fght</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/4	CLGH075A	10.49
	<i>Coupl</i>	<i>Mght</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/4	CLGH075B	22.35
	<i>Coupl</i>	<i>Fght</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/4	CLGH075D	22.35
	<i>Adapt</i>	<i>Mght</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/4	CLGH075F	10.49
	<i>Mpt</i>	<i>Fght</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/4	CLGH075MPT	11.54
	<i>Fpt</i>	<i>Mght</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/4	CLGH075FPT	10.00

GARDEN HOSE CAM LEVER COUPLINGS

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
\$ 10.94

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 1.28 |
| 1. BARB TOP (RVB) | add .72 |
| 2. VITON GASKET (RVM44GV) | add 1.45 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN | add .82 |
| 3. 250 MESH CAGED SCREEN | add 1.74 |
| 4. POLY BOWL (RVM44BP) | add .32 |

NYLON (L.P. Standard Assy)

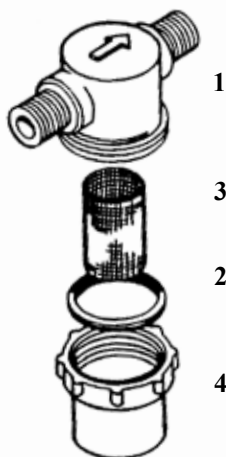
ListEA
\$ 10.94

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 3.13 |
| 1. BARB TOP (RVB) | add .72 |
| 2. VITON GASKET (RVM44GV) | add 1.45 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN | add .82 |
| 3. 250 MESH CAGED SCREEN | add 1.74 |
| 4. NYLON BOWL (RVM44BN) | add 1.55 |

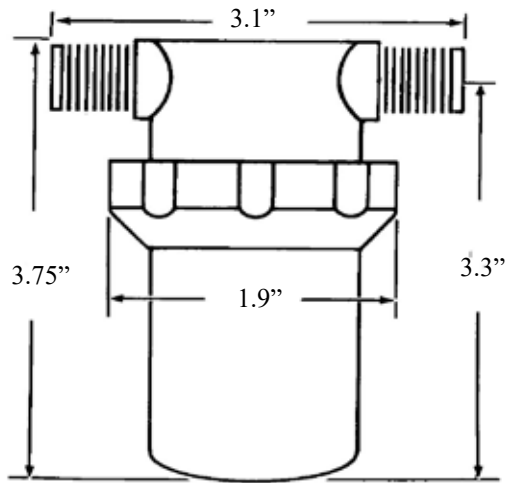
CAGED SCREENS (MESH)



LOW PROFILE STRAINER PARTS

COMPONENT(1)	SIZE/PORT	NYLON #	LIST/EA	POLYPRO #	LIST/EA	
TOP	1/8" MPT	RVM22TN	4.47	RVM22TP	4.47	
TOP	1/4" MPT	RVM44TN	4.47	RVM44TP	4.47	
TOP	3/8" MPT	RVM66TN	4.47	RVM66TP	4.47	
TOP	1/2" MPT	RVM88TN	4.47	RVM88TP	4.47	
TOP	1/4" HB	RVB44TN	5.19	RVB44TP	5.19	
TOP	3/8" HB	RVB66TN	5.19	RVB66TP	5.19	
TOP	1/2" HB	RVB88TN	5.19	RVB88TP	5.19	
TOP	1/8" FPT	RVLF22TN	7.60	RVLF22TP	5.75	
TOP	1/4" FPT	RVLF44TN	7.60	RVLF44TP	5.75	
TOP	3/8" FPT	RVLF66TN	7.60	RVLF66TP	5.75	
TOP	1/2" FPT	RVLF88TN	7.60	RVLF88TP	5.75	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVM44GB	.50	
GASKET	EPDM	-40 F	RED	RVM44GE	.50	
GASKET	VITON	10 F	GREEN	RVM44GV	1.95	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN	ST STEEL	20	915	.94 x 1.34	RVM4420	2.11
SCREEN	ST STEEL CAGED	20	915	"	RVM4420C	2.93
SCREEN	ST STEEL	40	480	"	RVM4440	2.11
SCREEN	ST STEEL CAGED	40	480	"	RVM4440C	2.93
SCREEN	ST STEEL	80	178	"	RVM4480	2.11
SCREEN	ST STEEL CAGED	80	178	"	RVM4480C	2.93
SCREEN	ST STEEL	100	80	"	RVM44100	5.55
SCREEN	ST STEEL	250	40	"	RVM44250	5.60
SCREEN	ST STEEL CAGED	250	40	"	RVM44250C	3.85
SCREEN	POLYETH	90			RVM4490PE	3.75
*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	5.40			
BOWL	POLYPRO	RVM44BP	4.17			
BOWL	CLEAR NYLON	RVM44BC	3.86			

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

\$ 15.67

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 1.28 |
| 1. BARB TOP (RVB) | add .72 |
| 2. VITON GASKET (RVM44GV) | add 1.45 |
| 3. 80 MESH STAINLESS SCREEN | add .57 |
| 3. 20,40, OR 80 MESH CAGED SCREEN | add .42 |
| 3. 250 MESH CAGED SCREEN | add 1.59 |
| 4. POLY BOWL (RVM445BP) | add .99 |

NYLON (Standard Assy)

ListEA

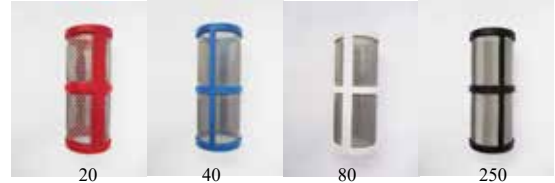
\$ 15.67

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

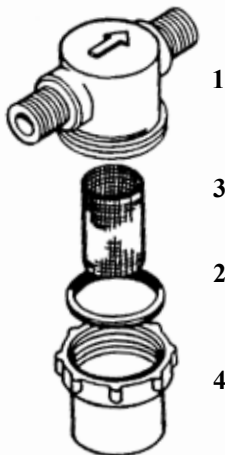
OPTIONS

- | | |
|-----------------------------------|----------|
| 1. FEMALE TOPS (RVLF) | add 3.13 |
| 1. BARB TOP (RVB) | add .72 |
| 2. VITON GASKET (RVM44GV) | add 1.45 |
| 3. 80 MESH STAINLESS SCREEN | add .57 |
| 3. 20,40, OR 80 MESH CAGED SCREEN | add .42 |
| 3. 250 MESH CAGED SCREEN | add 1.59 |
| 4. NYLON BOWL (RVM445BN) | add 1.34 |

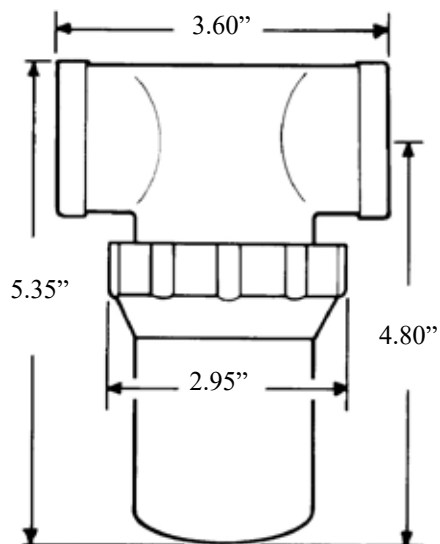
CAGED SCREENS (MESH)



MINI STRAINER PARTS						
COMPONENT(1)	SIZE/PORT	NYLON #	LIST/EA	POLYPRO #	LIST/EA	
TOP	1/8" MPT	RVM22TN	4.47	RVM22TP	4.47	
TOP	1/4" MPT	RVM44TN	4.47	RVM44TP	4.47	
TOP	3/8" MPT	RVM66TN	4.47	RVM66TP	4.47	
TOP	1/2" MPT	RVM88TN	4.47	RVM88TP	4.47	
TOP	1/4" HB	RVB44TN	5.19	RVB44TP	5.19	
TOP	3/8" HB	RVB66TN	5.19	RVB66TP	5.19	
TOP	1/2" HB	RVB88TN	5.19	RVB88TP	5.19	
TOP	1/8" FPT	RVLF22TN	7.60	RVLF22TP	5.75	
TOP	1/4" FPT	RVLF44TN	7.60	RVLF44TP	5.75	
TOP	3/8" FPT	RVLF66TN	7.60	RVLF66TP	5.75	
TOP	1/2" FPT	RVLF88TN	7.60	RVLF88TP	5.75	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVM44GB	.50	
GASKET	EPDM	-40 F	RED	RVM44GE	.50	
GASKET	VITON	10 F	GREEN	RVM44GV	1.95	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN	ST STEEL	20	915	.94 x 2.63	RVM44520	2.98
SCREEN	ST STEEL CAGED	20	915	"	RVM44520C	3.40
SCREEN	ST STEEL	40	480	"	RVM44540	2.98
SCREEN	ST STEEL CAGED	40	480	"	RVM44540C	3.40
SCREEN	ST STEEL	80	178	"	RVM44580	3.55
SCREEN	ST STEEL CAGED	80	178	"	RVM44580C	3.40
SCREEN	ST STEEL	250	40	"	RVM445250	15.10
SCREEN	ST STEEL CAGED	250	40	"	RVM445250C	4.57
*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	8.47			
BOWL	POLYPRO	RVM445BP	8.12			
BOWL	CLEAR NYLON	RVM445BC	7.13			



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)

\$ 17.71

OPTIONS

- | | |
|--------------------------------------|----------|
| 1. TAB TOP (RVT) | add .98 |
| 2. BUNA GASKET (RVF66GB) | add .41 |
| 2. VITON GASKET (RVF66GV) | add 3.48 |
| 3. 80 MESH SCREEN (RVF6680S) | add .87 |
| 3. 20,40, OR 80 MESH CAGED SCREEN | add .26 |
| 3. 100 MESH SCREEN (RVF66100) | add 2.22 |
| 3. 250 MESH CAGED SCREEN (RVF66250C) | add 2.94 |
| 3. CAGED POLY SCREEN (RVF66__P) | add 5.20 |
| 4. CLEAR NYLON BOWL (RVF66BC) | add 8.42 |

NYLON (Standard Assembly) List/EA

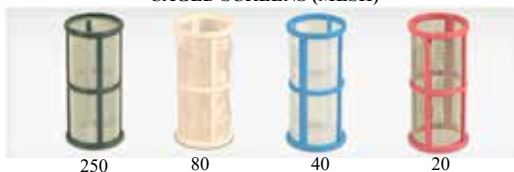
1. NYLON TOP (RVF)
2. EPDM OR BUNA GASKET(RVF66GB OR E)
3. 20 OR 40 MESH SCREEN(RVF66__)
4. NYLON BOWL (RVF66BN)

\$ 24.85

OPTIONS

- | | |
|--------------------------------------|----------|
| 2. BUNA GASKET (RVF66GB) | add .41 |
| 2. VITON GASKET (RVF66GV) | add 3.48 |
| 3. 80 MESH SCREEN (RVF6680S) | add .87 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN | add .26 |
| 3. 100 MESH SCREEN (RVF66100) | add 2.22 |
| 3. 250 MESH CAGED SCREEN (RVF66250C) | add 2.94 |
| 4. CLEAR NYLON BOWL (RVF66BC) | add 5.90 |

CAGED SCREENS (MESH)



INTERMEDIATE STRAINER PARTS



1



RVT

2



3

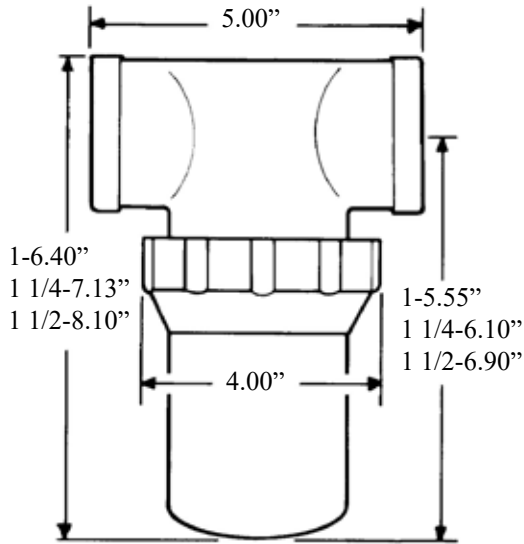


4



COMPONENT(1)	SIZE/PORT	NYLON #	PRICE	POLYPRO #	LIST/EA	
TOP	3/8" FPT	RVF66TN	10.89	RVF66TPN	6.27	
TOP	1/2" FPT	RVF88TN	10.89	RVF88TPN	6.27	
TOP	3/4" FPT	RVF1212TN	10.89	RVF1212TPN	6.27	
TOP	1" FPT	RVF1616TN*	10.89	RVF1616TP*	6.27	
TOP	3/8" FPT TAB			RVT66TP	7.25	
TOP	1/2" FPT TAB			RVT88TP	7.25	
TOP	3/4" FPT TAB			RVT1212TP	7.25	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVF66GB	1.08	
GASKET	EPDM	-40 F	RED	RVF66GE	.67	
GASKET	VITON	10 F	GREEN	RVF66GV	4.12	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN	ST STEEL	20	915	1.49 x 3.75	RVF6620S	4.00
SCREEN	ST STEEL	40	480	"	RVF6640S	4.00
SCREEN	ST STEEL	80	178	"	RVF6680S	4.87
SCREEN	ST STEEL	100	80	"	RVF66100	6.22
SCREEN	ST STEEL	250	40	"	RVF66250	18.94
SCREEN	POLYETHYLENE		90	1.00 x 3.52	RVF6690PE	7.35
SCREEN	CAGED ST	20	915	1.49 x 3.75	RVF6620C	4.26
SCREEN	CAGED ST	40	480	"	RVF6640C	4.26
SCREEN	CAGED ST	80	178	"	RVF6680C	4.26
SCREEN	CAGED ST	250	40	"	RVF66250C	6.94
SCREEN	CAGED POLY	20	915	"	RVF6620P	8.95
SCREEN	CAGED POLY	40	480	"	RVF6640P	9.20
SCREEN	CAGED POLY	80	178	"	RVF6680P	9.20
*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	9.30	
BOWL	POLYPRO		BLACK	RVF66BP	6.78	
BOWL	CLEAR NYLON		CLEAR	RVF66BC	15.20	

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" \$ 34.45 |
| 2. EPDM OR BUNA GASKET | 1 1/4" \$ 35.06 |
| 3. 20 OR 40 MESH SCREEN | 1 1/2" \$ 35.58 |
| 4. POLY BOWL(RVF1616BP) | |

OPTIONS

- | | |
|---|-----------|
| 2. VITON GASKET (RVF1616GV) | add 4.57 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN (1") | add 2.68 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN (1 1/4") | add 2.32 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN (1 1/2") | add 2.05 |
| 4. CLEAR NYLON BOWL (RVF1616BC) | add 16.79 |

NYLON (Std Assembly)

List/EA

- | | |
|--------------------------|-----------------|
| 1. NYLON TOP | 1" \$ 47.80 |
| 2. EPDM OR BUNA GASKET | 1 1/4" \$ 48.42 |
| 3. 20 OR 40 MESH SCREEN | 1 1/2" \$ 48.92 |
| 4. NYLON BOWL(RVF1616BN) | |

OPTIONS

- | | |
|---|----------|
| 2. VITON GASKET (RVF1616GV) | add 4.57 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN (1") | add 2.68 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN (1 1/4") | add 2.32 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN (1/12") | add 2.05 |
| 4. CLEAR NYLON BOWL (RVF1616BC) | add 9.54 |

CAGED SCREENS (MESH)



LARGE STRAINER PARTS

COMPONENT(1)	SIZE/PORT	NYLON #	PRICE	POLYPRO #	LIST/EA	
TOP	1" FPT	RVF1616TN	22.90	RVF1616TP	16.79	
TOP	1 1/4" FPT	RVF2020TN	22.90	RVF2020TP	16.79	
TOP	1 1/2" FPT	RVF2424TN	22.90	RVF2424TP	16.79	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVF1616GB	1.03	
GASKET	EPDM	-40 F	RED	RVF1616GE	1.03	
GASKET	VITON	10 F	GREEN	RVF1616GV	5.60	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN-1"	ST STEEL	20	915	2.24 x 4.24	RVF161620	5.49
SCREEN-1"	ST STEEL CAGED	20	915	"	RVF161620C	8.17
SCREEN-1"	ST STEEL	40	480	"	RVF161640	5.49
SCREEN-1"	ST STEEL CAGED	40	480	"	RVF161640C	8.17
SCREEN-1"	ST STEEL CAGED	80	178	"	RVF161680C	8.17
SCREEN-1 1/4"	ST STEEL	20	915	2.24 x 4.54	RVF202020	6.11
SCREEN-1 1/4"	ST STEEL CAGED	20	915	"	RVF2020C	8.43
SCREEN-1 1/4"	ST STEEL	40	480	"	RVF202040	6.11
SCREEN-1 1/4"	ST STEEL CAGED	40	480	"	RVF202040C	8.43
SCREEN-1 1/4"	ST STEEL CAGED	80	178	"	RVF202080C	8.43
SCREEN-1 1/2"	ST STEEL	20	915	2.24 x 5.45	RVF242420	6.63
SCREEN-1 1/2"	ST STEEL CAGED	20	915	"	RVF242420C	8.68
SCREEN-1 1/2"	ST STEEL	40	480	"	RVF242440	6.63
SCREEN-1 1/2"	ST STEEL CAGED	40	480	"	RVF242440C	8.68
SCREEN-1 1/2"	ST STEEL CAGED	80	178	"	RVF242480C	8.68
*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	18.39		
BOWL	POLYPRO	BLACK	RVF1616BP	11.14		
BOWL	CLEAR NYLON	CLEAR	RVF1616BC	27.93		



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	5.71
1/4	40	RV663	5.71
1/4	80	RV663-80	6.23
1/4	100	RV663-100	6.23
3/8	40	RV6631	6.29
3/8	80	RV6631-80	6.29
1/2	40	RV6632	7.51
1/2	80	RV6632-80	7.51
3/4	40	RV6633	8.21
1	40	RV6634	11.93
1 1/2	40	RV6636	14.09

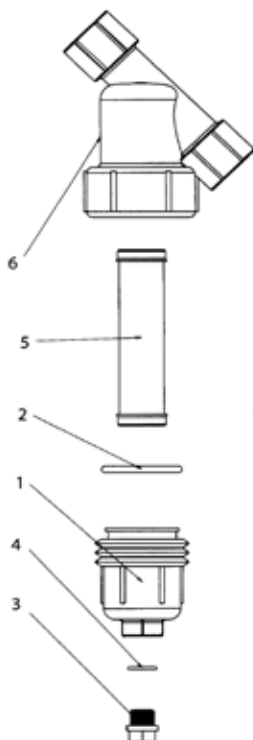


Y STRAINERS

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	75.83
3/4	YST1212PE_P	75.83
1	YST1616PE_P	75.83
1 1/4	YST2020PE_P	75.78
1 1/2	YST2424PE_P	155.89
2	YST3232PE_P	155.89
3	YST4848PE_P	1038.75

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		34.11	
BODY, CAP & EPDM GASKET		3/4	YST1212-B/C		38.45	
BODY, CAP & EPDM GASKET		1	YST1616-B/C		38.45	
BODY, CAP & EPDM GASKET		1 1/4	YST2020-B/C		38.45	
BODY, CAP & EPDM GASKET		1 1/2	YST2424-B/C		86.17	
BODY, CAP & EPDM GASKET		2	YST3232-B/C		86.17	
BODY, CAP & EPDM GASKET		3	YST4848-B/C		773.95	
COMPONENT(2) MATERIAL		SIZE	PART #		LIST/E	
GASKET	VITON	1/2 & 3/4	YST88-GV		12.31	
GASKET	VITON	1 & 1 1/4	YST1616-GV		14.16	
GASKET	VITON	1 1/2 & 2	YST2424-GV		28.47	
GASKET	VITON	3	YST4848-GV		73.50	
COMPONENT(5) MAT		SIZE	MESH	MICRON	PART #	LIST/E
SCREEN	ST STEEL	1/2 & 3/4	20	841	YST188-20	49.99
SCREEN	“	“	40	446	YST88-40	45.39
SCREEN	“	“	80	177	YST88-80	49.99
SCREEN	ST STEEL	1 & 1 1/4	20	841	YST1616-20	49.99
SCREEN	“	“	40	446	YST1616-40	49.99
SCREEN	“	“	80	177	YST1616-80	45.39
SCREEN	ST STEEL	1 1/2 & 2	6	3360	YST3232-6	98.91
SCREEN	“	“	8	2380	YST3232-8	96.29
SCREEN	“	“	12	1680	YST3232-12	89.90
SCREEN	“	“	20	841	YST3232-20	89.90
SCREEN	“	“	30	595	YST3232-30	89.90
SCREEN	“	“	50	297	YST3232-50	89.90
SCREEN	“	“	80	177	YST3232-80	89.90
SCREEN	“	“	120	116	YST3232-120	98.91
SCREEN	POLYPRO	“	20	841	YST3232-20P	89.90
SCREEN	POLYPRO	“	50	297	YST3232-50P	89.90
SCREEN	ST STEEL	3	4		YST4848-4	297.70
SCREEN	“	“	8	2380	YST4848-8	297.70
SCREEN	“	“	12	1680	YST4848-12	297.70
SCREEN	“	“	20	841	YST4848-20	270.64
SCREEN	“	“	50	297	YST4848-50	270.64



**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	1.73
100 (Green)		MC555100	1.73
50/Check		MC55550C	3.70
100/Check		MC555100C	3.70
<i>Size</i>		<i>Part #</i>	<i>List/E</i>
1" SQ		B111C	3.91
1 1/4" SQ		B11114C	4.03
3/4" RD		B1134RC	3.56
1" RD		B111RC	3.91
<i>Hb/Type</i>		<i>Part #</i>	<i>List/E</i>
1/2" Elbow		DFNTL12	20.97
3/4" Elbow		DFNTL34	20.97
1/2" Tee		DFNTT12	20.97
3/4" Tee		DFNTT34	20.97
<i>Description</i>		<i>Part #</i>	<i>List/E</i>
Agitator		T10VHPP	7.48
Agitator Tee		T34TEPP	9.65
Short Tee		T34TESPP	4.84
Extension		T34TEXPP	4.48
<i>Description</i>		<i>Part #</i>	<i>List/E</i>
1 FP Valve		EVC700	152.81
Diaphragm		EVC700-D	12.44
Solenoid		EVC700-S	82.65
<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Obsolete		T20CMPP	19.04
<i>Fpt</i>	<i>Fpt</i>	<i>Part #</i>	<i>List/E</i>
3/4" In	1/2" Out	M1284	66.64



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	1.96	T014ELPP	1.68
3/8	T01EL	1.47	T01ELPP	1.57
1/2	T03EL	1.52	T03ELPP	1.62
5/8			T05ELPP	1.75
3/4	T04EL	1.78	T04ELPP	2.22
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	T01TE	1.76	T01TEPP	1.67
1/2	T03TE	1.83	T03TEPP	1.76
5/8	T05TE	3.30	T05TEPP	4.57
3/4	T04TE	2.51	T04TEPP	2.34
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	T01CR	2.02	T01CRPP	2.43
1/2	T03CR	2.39	T03CRPP	2.53
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	T01ST	1.13	T01STPP	1.13
1/2	T03ST	1.13	T03STPP	1.17
3/4	T04ST	2.15	T04STPP	2.12

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	.47	T03CAPP	.51
Winged Sw Nut		T03WG	1.10	T03WGPP	1.16
<i>Hb</i>		<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4		T3614	.61	T3614PP	.53
3/8		T3638	.59	T3638PP	.51
1/2		T3612	.67	T3612PP	.59
<i>Part</i>		<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Locknut		T03NT	.34	T03NTPP	.32
Nozzle Cap		T03BL	.56	T03BLPP	.59
Blank Disc				T03PLPP	.76
Washer		T03WA	.43	T03WAPP	.43
<i>Thr</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Fnbt	1/8	T02AD	1.42	T02ADPP	1.42
Fnbt	1/4	T03AD	1.42	T03ADPP	1.40
<i>Thr</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Mnbt	1/8	NN2F	2.55	NN2FPP	2.45
Mnbt	1/4	NN4F	2.55	NN4FPP	2.45
<i>Thr</i>	<i>Mpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Mnbt	1/4	NN4	.72	NN4PP	.65
Mnbt	1/2	NN8	.85	NN8PP	.68

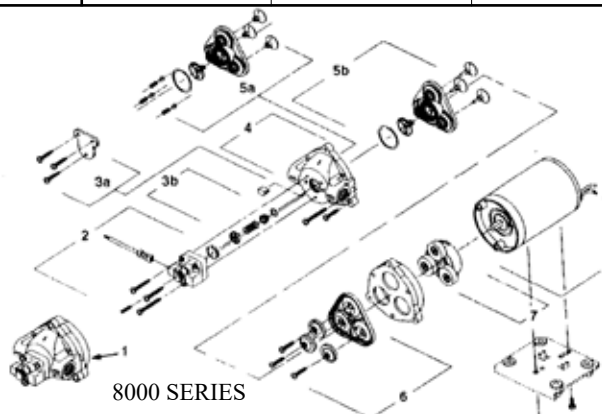
PUMPS

PUMP#	VOLTS	GPM/PSI	STYLE	VALVES	DIAPHRAGM	LIST/EA
8000543236	12V	1.8/60	SWITCH	VITON	SANTOPRENE	289.59
8007543836	12V	1.8/60	SW/FUSE	VITON	SANTOPRENE	326.60
8006543250	12V	1.8/45	BYPASS	VITON	SANTOPRENE	287.27
8006591250	12V	.18/45	BYPASS	VITON	SANTOPRENE	289.04
8005233236	115V	1.4/60	SWITCH	EPDM	SANTOPRENE	397.08
8000933250	115V	1.4/45	BYPASS	EPDM	SANTOPRENE	397.08
2088343135	12V	3.0/45	SWITCH	VITON	SANTOPRENE	371.67
2088514144	12V	4.0/45	SWITCH	SANTO	SANTOPRENE	521.25
2088514500	12V	4.0/45	BYPASS	SANTO	SANTOPRENE	488.52
2088594154	115V	3.3/45	SWITCH	SANTO	SANTOPRENE	415.34
50591311D011	12V	5.3/60	SWITCH	VITON	SANTOPRENE	556.46
50593611D011	12V	5.3/60	BYPASS	VITON	SANTOPRENE	556.46
DHP2	12V	7.0/45	SWITCH	VITON	SANTOPRENE	935.37

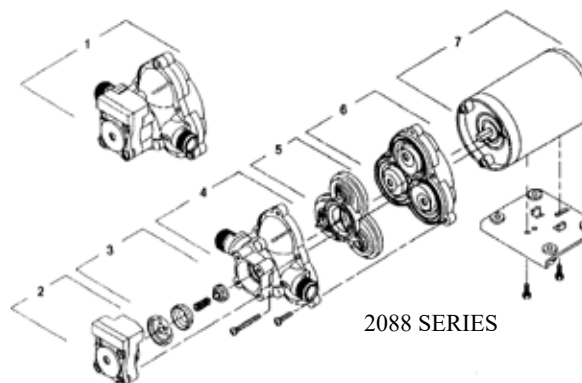
8000
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SERIES

REPLACEMENT PARTS

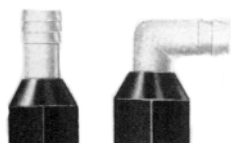
PUMP#	SWITCH KIT(2)		CHECK VALVE(3)		HOUSING(4)		VALVES-VITON(5)		VALVES-EPDM(5)		DIAPHRAGM(6)	
	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST
8000543236	9437505	82.58	9437405	29.96	9437900	50.64	9439005	99.27	9439006	48.47	9439506	50.00
8007543236	9437505	82.58	9437405	29.96	9437900	50.64	9439005	99.27	9439006	48.47	9439506	50.00
8005233236	9437505	82.58	9437405	29.96	9437900	50.64	9439005	99.27	9439006	48.47	9439506	50.00
8006543250			9437405	29.96	9437900	50.64	9439109	124.28	9439106	59.04	9439506	50.00
8006591250			9437405	29.96	9437900	50.64	9439109	124.28	9439106	59.04	9439506	50.00
8000933250			9437405	29.96	9437900	50.64	9439109	124.28	9439106	59.04	9439506	50.00
2088343135	9423055	80.85	9423705	58.93	9423130	38.19	9423205	130.12			9423803	89.33
2088514144	9423055	80.85	9423705	58.93	9423130	38.19	9423205	130.12			9423803	89.33
2088594154	9423055	80.85	9423705	58.93	9423130	38.19	9423205	130.12			9423803	89.33
2088514500			9423705	58.93	9423130	38.19	9423205	130.12			9423803	89.33



8000 SERIES



2088 SERIES



SWIVEL-STRAIGHT

HB	Part #	List
3/8	807100	2.96
1/2	807000	2.76
5/8	815401	5.73
3/4	815601	3.39

SWIVEL-ELBOW

HB	Part #	List
3/8	806000	2.76
1/2	803400	2.76
5/8	815501	4.88
3/4	815701	3.39



**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	15.44	GG15	39.38		
0-30	2 1/2	SG30	15.44	GG30	39.38		
0-60	2 1/2	SG60	15.44	GG60	39.38	AG60	39.20
0-100	2 1/2	SG100	15.44	GG100	39.38		
0-160	2 1/2	SG160	15.44	GG160	39.38	AG160	39.20
0-200	2 1/2	SG200	15.44	GG200	39.38		
0-300	2 1/2	SG300	15.44	GG300	39.38		
0-400	2 1/2	SG400	15.44	GG400	39.38	AG400	39.20
0-600	2 1/2	SG600	15.44	GG600	39.38		
0-1000	2 1/2	SG1000	15.44	GG1000	39.38		
0-2000	2 1/2	SG2000	15.44	GG2000	39.38		
0-3000	2 1/2	SG3000	15.44	GG3000	39.38		
0-5000	2 1/2	SG5000	15.44	GG5000	39.38		
0-60	4	SG604	30.14	GG604	122.50		
0-100	4	SG1004	30.14	GG1004	122.50		
0-200	4	SG2004	30.14	GG2004	122.50		
Pigtail Protector		PGP	53.24				



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	7.35
1 1/4	2	BF20	27.74	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	90.59	BF48G	19.63

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	.19
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	CALL
24 Gal	EZT024	CALL

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	2.08	1.87	1.62	TSSC20	15.65	.276	.220	SCA	.65
11/16	7/16	SSC5	2.06	2.06	1.81	TSSC24	14.38	.323	.256	SCAA	.65
7/8	5/16	SSC6	2.06	2.18	1.93	TSSC24A	15.37	.433	.358	SCBB	.72
1	7/16	SSC8	2.89	2.50	2.18	TSSC32	14.38	.500	.413	SCC	.74
NOTE: Above have 5/16" band				2.62	2.31	TSSC32A	14.38	.583	.480	SCD	.76
				2.81	2.50	TSSC32B	14.38	.646	.524	SCE	.89
				3.18	2.87	TSSC32C	14.38	.717	.594	SCF	.89
				3.62	3.31	TSSC48	14.38	.795	.673	SCG	.85
1	7/16	SSC8-HD	2.60	3.75	3.43	TSSC48A	14.38	.870	.732	SCH	.86
1 1/4	9/16	SSC12	2.89	4.56	4.25	TSSC64	22.29	.949	.803	SCJ	.92
1 1/2	11/16	SSC16	3.00	4.76	4.38	TSSC64A	37.13	1.031	.886	SCK	1.21
1 3/4	3/4	SSC20	3.10	4.94	4.56	TSSC64B	37.13	1.130	.976	SCL	1.13
2	1 1/16	SSC24	3.33	MEASURE <u>OUTSIDE</u> <u>DIAMETER</u> OF HOSE FOR PROPER CLAMP SIZE				1.220	1.055	SCM	1.09
2 1/4	1 5/16	SSC28	3.36					1.437	1.283	SCP	1.85
2 1/2	1 9/16	SSC32	3.58					1.551	1.382	SCQ	2.05
2 3/4	1 13/16	SSC36	3.73								
3	2 1/6	SSC40	3.94								
3 1/2	2 9/16	SSC48	5.25								
4 1/2	2 1/2	SSC64	6.36								
NOTE: Above have 1/2" band											
5	3	SSC72	5.39								
5 1/2	3 1/2	SSC80	7.04								

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	1.06	1/4	100	CVT44	CALL	1/4	700	SB44	1.55
3/8	500	EVA66	1.35	3/8	100	CVT66	CALL	3/8	700	SB66	1.46
1/2	300	EVA88	1.68	1/2	100	CVT88	CALL	1/2	700	SB88	2.14
5/8	200	EVA1010	2.10	5/8	100	CVT1010	CALL				
3/4	200	EVA1212	2.32	3/4	100	CVT1212	CALL	3/4	700	SB1212	3.21
1	125	EVA1616	3.52	1	100	CVT1616	CALL	SB-Single Braid-150 PSI Rating			
NOTE: All have 1/8" wall thickness				1/4	300	CVTB44	1.36	3/8	700	TB66	2.09
3/8	300	EVAR6	CALL	3/8	300	CVTB66	1.83	1/2	700	TB88	3.16
1/2	300	EVAR8	CALL	1/2	300	CVTB88	2.11	5/8	700	TB1010	4.23
3/4	200	EVAR12	CALL	5/8	300	CVTB1010		3/4	700	TB1212	4.22
1	200	EVAR16	7.70	3/4	300	CVTB1212	4.08	TB-Double Braid-300 PSI Rating			
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	1.86	2oz	LT2	13.50	8oz	RSTB	54.90
1/2 X 260	1226	1.65	4oz	LT4	25.63	2oz	RSTB-2	17.99
1/2 X 520	1252	2.16	8oz	LT8	44.66	8oz	RS-21	57.99
3/4 X 520	3452	3.31						



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	36.47
3/4	BVMF1212	36.47
1	BVMF1616	45.62
1 1/4	BVMF2020	78.27
1 1/2	BVMF2424	78.27
2	BVMF3232	98.71

1/2	BBV88	75.27
3/4	BBV1212	75.27
1	BBV1616	75.27
1 Full	BBV1616FP	82.98
1 1/4	BBV2020	82.98
1 1/4 Full	BBV2020FP	106.63
1 1/2	BBV2424	106.63
2	BBV3232	106.63
2 Full	BBV3232FP	146.14
3	BBV4848	235.23
3 Full	BBV4848FP	349.28

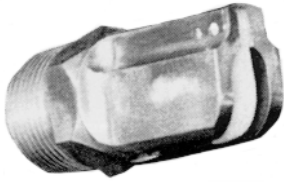
1	BNV1616	105.27
1 1/2	BNV2424	128.35
2	BNV3232	128.35
2 Full	BNV3232FP	186.93

1	BBV1616BL	108.62
1	BBV1616SL	108.62
1 1/4	BBV2020BL	168.84
1 1/4	BBV2020SL	168.84
1 1/2	BBV2424BL	168.84
1 1/2	BBV2424SL	168.84
2	BBV3232BL	208.56
2	BBV3232SL	208.56

<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
1/4	CBV44	19.43
3/8	CBV66	18.55
1/2	CBV88	27.20
3/4	CBV1212	35.46
1	CBV1616	60.32

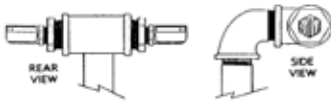
<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
1/2	RWVF88PP	27.27
3/4	RWVF1212PP	33.24
1	RWVF1616PP	49.01
1 1/4	RWVF2020PP	110.52
1 1/2	RWVF2424PP	151.14
2	RWVF3232PP	194.24

<i>Mpt</i>	<i>Mght</i>	<i>Part#</i>	<i>List/E</i>
1/2	3/4	RWVB88PP	36.03
3/4	3/4	RWVB1212PP	39.65



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 & 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

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

	Hb	Part#	List/E
	1/2	CL050A	11.51
	3/4	CL075A	9.66
	1	CL100A	9.66
	1 1/4	CL125A	9.66
	1 1/2	CL150A	10.96
	1 1/2	CL150-125A	13.13
	2	CL200A	12.91
	3	CL300A	31.16
	4	CL400A	57.06
	Mpt	Part#	List/E
	1/2	CL050B	26.47
	3/4	CL075B	22.00
	1	CL100B	25.31
	1 1/4	CL125B	25.31
	1 1/2	CL150B	29.71
	1 1/4	CL150-125B	35.66
	2	CL200B	36.12
	3	CL300B	60.77
	4	CL400B	144.44
	Hb	Part#	List/E
	1/2	CL050C	22.00
	3/4	CL075C	22.00
	1	CL100C	25.31
	1 1/4	CL125C	25.31
	1 1/2	CL150C	29.71
	1 1/4	CL150-125C	35.71
	2	CL200C	36.12
	3	CL300C	60.77
	4	CL400C	120.33
	Fpt	Part#	List/E
	1/2	CL050D	22.00
	3/4	CL075D	22.00
	1	CL100D	25.31
	1 1/4	CL125D	25.31
	1 1/2	CL150D	29.71
	1 1/2	CL150-125D	35.66
	2	CL200D	36.12
	3	CL300D	60.77
	4	CL400D	120.33
	1 1/2	CL150D-90	42.67
	2	CL200D-90	44.05

	Hb	Part#	List/E
	1/2	CL050E	10.40
	3/4	CL075E	10.40
	1	CL100E	11.56
	1 1/4	CL125E	11.56
	1 1/2	CL150E	11.61
	1 1/2	CL150-125E	13.88
	2	CL200E	15.23
	3	CL300E	39.93
	4	CL400E	57.06
	Mpt	Part#	List/E
	1/2	CL050F	10.40
	3/4	CL075F	10.40
	1	CL100F	11.56
	1 1/4	CL125F	11.56
	1 1/2	CL150F	11.61
	1 1/2	CL150-125F	13.88
	2	CL200F	15.23
	3	CL300F	39.93
	4	CL400F	57.06
	Size	Part#	List/E
	1/2	CL075PL	10.40
	3/4	CL075PL	10.40
	1	CL100PL	9.98
	1 1/4	CL100PL	9.98
	1 1/2	CL150PL	13.41
	2	CL200PL	15.14
	3	CL300PL	31.66
	4	CL400PL	44.85
	Size	Part#	List/E
	1/2	CL075CAP	22.00
	3/4	CL075CAP	22.00
	1	CL100CAP	24.33
	1 1/4	CL100CAP	24.33
	1 1/2	CL150CAP	29.71
	2	CL200CAP	36.12
	3	CL300CAP	60.77
	4	CL400CAP	87.75

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	11.19
	3/8	SSTT6	14.25
	1/2	SSTT8	14.92
	3/4	SSTT12	23.76
	1	SSTT16	30.29
	1 1/4	SSTT20	60.24
	1 1/2	SSTT24	75.08
	2	SSTT32	96.14
	3	SSTT48	297.16

	<i>Fpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	SSEL44	8.35
	3/8	3/8	SSEL66	10.35
	1/2	1/2	SSEL88	11.02
	3/4	3/4	SSEL1212	15.81
	1	1	SSEL1616	24.08
	1 1/4	1 1/4	SSEL2020	39.30
	1 1/2	1 1/2	SSEL2424	52.33
	2	2	SSEL3232	66.36

	<i>Mpt</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	SSTA1044	9.55
	1/4	3/8	SSTA1046	9.55
	1/4	1/2	SSTA1048	9.55
	3/8	3/8	SSTA1066	11.68
	3/8	1/2	SSTA1068	11.68
	1/2	1/2	SSTA1088	15.34
	3/4	3/4	SSTA101212	16.96
	3/4	1	SSTA101216	19.68
	1	1	SSTA101616	25.63
	1 1/4	1 1/4	SSTA102020	34.58
	1 1/2	1 1/2	SSTA102424	44.90
	2	2	SSTA103232	76.51
	3	3	SSTA104848	280.59

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	SSSE44	6.85
	3/8	3/8	SSSE66	7.66
	1/2	1/2	SSSE88	11.62
	3/4	3/4	SSSE1212	18.92
	1	1	SSSE1616	28.53
	1 1/4	1 1/4	SSSE2020	45.30
	1 1/2	1 1/2	SSSE2424	59.71
	2	2	SSSE3232	90.16

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/8	SSRB42	5.23
	3/8	1/4	SSRB64	5.73
	1/2	3/8	SSRB86	7.22
	3/4	1/2	SSRB128	10.53
	1	3/4	SSRB1612	14.58
	1 1/4	1	SSRB2016	25.70
	1 1/2	1 1/4	SSRB2420	43.33
	2	1 1/2	SSRB3224	49.82

	<i>Mpt</i>	<i>Length</i>	<i>Part#</i>	<i>List/E</i>
	1/4	CL	SSTN5044CL	2.90
	1/4	4	SSTN50444	6.69
	3/8	CL	SSTN5066CL	4.08
	3/8	1 1/2	SSTN506612	4.92
	3/8	3	SSTN50663	6.39
	1/2	CL	SSTN5088CL	4.31
	1/2	4	SSTN50884	10.30
	1/2	6	SSTN50886	14.84
	3/4	CL	SSTN51212CL	5.64
	3/4	4	SSTN512124	12.33
	1	CL	SSTN51616CL	7.04
	1	4	SSTN516164	15.77
	1	6	SSTN516166	22.83
	1 1/4	CL	SSTN52020CL	9.44
	1 1/2	CL	SSTN52424CL	12.05
	1 1/2	4	SSTN524244	23.26
	1 1/2	6	SSTN524246	29.50
	2	CL	SSTN53232CL	17.96
	2	4	SSTN532324	30.06
	2	6	SSTN532326	43.92
	3	CL	SSTN54848CL	51.21
	3	4	SSTN548484	70.92
	3	6	SSTN548486	95.38

	<i>Fpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	SSCC44	7.28
	3/8	3/8	SSCC66	9.17
	1/2	1/2	SSCC88	12.39
	3/4	3/4	SSCC1212	17.86
	1	1	SSCC1616	27.21
	1 1/4	1 1/4	SSCC2020	35.39
	1 1/2	1 1/2	SSCC2424	51.28
	2	2	SSCC3232	72.31

	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	SSTP4004	4.27
	3/8	SSTP4006	4.95
	1/2	SSTP4008	8.15
	3/4	SSTP4012	9.46
	1	SSTP4016	11.99
	1 1/4	SSTP4020	23.90
	1 1/2	SSTP4024	28.49
	2	SSTP4032	33.79

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	SSCR4	20.82
	3/8	SSCR6	24.84
	1/2	SSCR8	30.54
	3/4	SSCR12	52.34
	1	SSCR16	77.44
	1 1/4	SSCR20	91.92
	1 1/2	SSCR24	113.92
	2	SSCR32	163.04

BRASS FITTINGS

	Mpt	Hb	Part#	List/E
	1/8	1/8	BRTA1022	2.04
	1/8	3/16	BRTA1023	1.93
	1/8	1/4	BRTA1024	2.42
	1/8	5/16	BRTA1025	2.27
	1/8	3/8	BRTA1026	2.95
	1/4	1/8	BRTA1042	2.76
	1/4	1/4	BRTA1044	2.72
	1/4	5/16	BRTA1045	3.15
	1/4	3/8	BRTA1046	2.74
	1/4	1/2	BRTA1048	3.94
	3/8	1/4	BRTA1064	4.03
	3/8	5/16	BRTA1065	4.24
	3/8	3/8	BRTA1066	3.81
	3/8	1/2	BRTA1068	4.75
	3/8	5/8	BRTA10610	5.26
	3/8	3/4	BRTA10612	11.59
	1/2	1/4	BRTA1084	7.15
	1/2	3/8	BRTA1086	6.93
	1/2	1/2	BRTA1088	6.08
	1/2	5/8	BRTA10810	6.53
	1/2	3/4	BRTA10812	9.09
	3/4	3/8	BRTA10126	9.33
	3/4	1/2	BRTA10128	9.96
	3/4	5/8	BRTA101210	9.09
	3/4	3/4	BRTA101212	11.06
	3/4	1	BRTA101216	13.77

	Fpt	Hb	Part#	List/E
	1/8	1/8	BRTAF1022	3.28
	1/8	3/16	BRTAF1023	2.86
	1/8	1/4	BRTAF1024	3.62
	1/8	5/16	BRTAF1025	5.74
	1/8	3/8	BRTAF1026	5.02
	1/4	1/8	BRTAF1042	10.04
	1/4	3/16	BRTAF1043	11.43
	1/4	1/4	BRTAF1044	3.66
	1/4	5/16	BRTAF1045	4.94
	1/4	3/8	BRTAF1046	4.29
	1/4	1/2	BRTAF1048	5.78
	3/8	1/4	BRTAF1064	5.20
	3/8	5/16	BRTAF1065	11.13
	3/8	3/8	BRTAF1066	4.68
	3/8	1/2	BRTAF1068	10.78
	1/2	3/8	BRTAF1086	8.42
	1/2	1/2	BRTAF1088	8.57
	3/4	3/4	BRTAF101212	15.21
	3/4	1	BRTAF101216	37.59

	Mpt	Hb	Part#	List/E
	1/8	3/16	BRTE2023	5.76
	1/8	1/4	BRTE2024	4.90
	1/8	5/16	BRTE2025	6.03
	1/8	3/8	BRTE2026	5.36
	1/4	1/4	BRTE2044	6.75
	1/4	5/16	BRTE2045	7.93
	1/4	3/8	BRTE2046	6.75
	1/4	1/2	BRTE2048	8.38
	3/8	5/16	BRTE2065	12.94
	3/8	3/8	BRTE2066	8.12
	3/8	1/2	BRTE2068	10.07
	3/8	5/8	BRTE20610	13.74
	1/2	3/8	BRTE2086	8.80
	1/2	1/2	BRTE2088	12.52
	1/2	5/8	BRTE20810	12.36

	Mpt	Fpt	Part#	List/E
	1/4	1/8	BRRB42	2.23
	3/8	1/8	BRRB62	3.48
	3/8	1/4	BRRB64	4.13
	1/2	1/8	BRRB82	5.84
	1/2	1/4	BRRB84	6.88
	1/2	3/8	BRRB86	5.12
	3/4	1/8	BRRB122	21.21
	3/4	1/4	BRRB124	8.67
	3/4	3/8	BRRB126	10.19
	3/4	1/2	BRRB128	9.70
	1	1/4	BRRB164	20.31
	1	3/8	BRRB166	19.25
	1	1/2	BRRB168	19.12
	1	3/4	BRRB1612	14.86

	Mpt	Mpt	Part#	List/E
	1/8	1/8	BRTN5022	1.14
	1/4	1/4	BRTN5044	2.15
	3/8	3/8	BRTN5066	3.62
	1/2	1/2	BRTN5088	4.41
	3/4	3/4	BRTN51212	8.20

	Hb	Hb	Part#	List/E
	1/8	1/8	BRTC7022	2.66
	3/16	3/16	BRTC7033	3.54
	1/4	1/4	BRTC7044	2.98
	5/16	5/16	BRTC7055	2.82
	3/8	3/8	BRTC7066	3.00
	1/2	1/2	BRTC7088	4.33
	5/8	5/8	BRTC71010	5.81
	3/4	3/4	BRTC71212	10.11

	Fps	Hb	Part#	List/E
	1/4	1/4	BRSN44	5.67
	1/4	3/8	BRSN46	5.12
	3/8	1/4	BRSN64	12.34
	3/8	3/8	BRSN66	6.14
	3/8	1/2	BRSN68	6.15
	1/2	3/8	BRSN86	18.15
	1/2	1/2	BRSN88	8.20
	3/4	3/4	BRSN1212	14.15

Ball End Swivel

BRASS FITTINGS

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

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/8	1/8	BRSE22	4.44
	1/4	1/4	BRSE44	7.82
	3/8	3/8	BRSE66	10.59
	1/2	1/2	BRSE88	15.39
	3/4	3/4	BRSE1212	33.68

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/8	1/8	BRSEQ22	5.12
	1/4	1/4	BRSEQ44	6.90
	3/8	3/8	BRSEQ66	11.70
	1/2	1/2	BRSEQ88	18.15
	3/4	3/4	BRSEQ1212	59.98

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/8	BREL22	6.03
	1/4	BREL44	9.36
	3/8	BREL66	11.67
	1/2	BREL88	17.13
	3/4	BREL1212	35.68

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/8	BRTT2	6.75
	1/4	BRTT4	9.96
	3/8	BRTT6	15.90
	1/2	BRTT8	25.45
	3/4	BRTT12	48.87

	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/8	B RTP4002	1.55
	1/4	B RTP4004	2.20
	3/8	B RTP4006	3.09
	1/2	B RTP4008	5.78
	3/4	B RTP4012	8.14
	1	B RTP4016	27.57

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/8	BRCR2	15.36
	1/4	BRCR4	15.92
	3/8	BRCR6	19.05
	1/2	BRCR8	36.14
	3/4	BRCR12	57.61

	<i>Mgh</i>	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/8	BRGPN6	7.81
	3/4	1/2	BRGPN8	8.34
	3/4	3/4	BRGPN12	9.75

 Swivel	<i>Fgh</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/8	BRGHFS6	9.77
	3/4	1/2	BRGHFS8	9.67
	3/4	5/8	BRGHFS10	10.36
	3/4	3/4	BRGHFS12	11.12

 Swivel	<i>Fgh</i>	<i>Part#</i>	<i>List/E</i>
	3/4	BRGHN12	6.42

	<i>Mgh</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	3/4	1/4	BRGFA124	11.31
	3/4	3/8	BRGFA126	13.92
	3/4	1/2	BRGFA128	7.12
	3/4	3/4	BRGFA1212	8.78

 Swivel	<i>Fgh</i>	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	3/4	1/4	BRGHFSM124	12.64
	3/4	3/8	BRGHFSM126	10.75
	3/4	1/2	BRGHFSM128	15.16

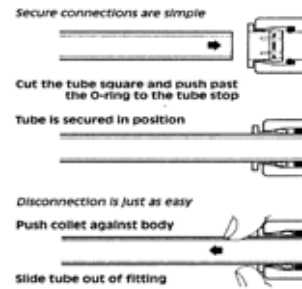
	<i>Mgh</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/8	BRGA106	8.86
	3/4	1/2	BRGA108	7.96
	3/4	5/8	BRGA1010	8.79
	3/4	3/4	BRGA1012	8.53

	<i>Fgh</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	3/4	1/2	BRGHF128	11.51
	3/4	3/4	BRGHF1212	11.04

 Swivel	<i>Mst</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	11/16	3/8	BRT01EL	11.89
	11/16	3/8	BRT01TE	13.32
	11/16	1/2	BRT03EL	13.88
	11/16	1/2	BRT03TE	13.22
	11/16		BRT03CA	3.49
	BRASS LOCKNUT (BRT03NT) INCLUDED WITH NOZZLE BODIES			
 Swivel	<i>Fpt</i>	<i>Mst</i>	<i>Part#</i>	<i>List/E</i>
	1/4	11/16	BRSW1 (single)	20.41
	1/4	11/16	BRSW2(double)	28.75

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	4.34
	1/4	5/32	JGMC4532	5.05
	1/8	3/16	JGMC23	4.60
	1/8	1/4	JGMC24	3.65
	1/4	1/4	JGMC44	4.24
	3/8	1/4	JGMC64	7.34
	1/8	5/16	JGMC25	5.41
	1/4	5/16	JGMC45	5.65
	3/8	5/16	JGMC65	8.14
	1/8	3/8	JGMC26	8.02
	1/4	3/8	JGMC46	6.04
	3/8	3/8	JGMC66	6.93
	1/2	3/8	JGMC86	10.78
	3/8	1/2	JGMC68	9.32
	1/2	1/2	JGMC88	10.06

	StOd	HbId	Part#	List/E
	1/4	3/16	JGTS43	4.64
	1/4	1/4	JGTS44	3.50
	1/4	5/16	JGTS45	4.22
	5/16	3/16	JGTS53	4.64
	5/16	1/4	JGTS54	5.17
	5/16	5/16	JGTS55	5.17
	5/16	3/8	JGTS56	6.56
	3/8	1/4	JGTS64	5.07
	3/8	5/16	JGTS65	6.71
	3/8	3/8	JGTS66	5.47
	3/8	1/2	JGTS68	7.37
	1/2	3/8	JGTS86	5.90
	1/2	1/2	JGTS88	7.67

	Mpt	OD	Part#	List/E
	1/8	1/4	JGME24	5.47
	1/4	1/4	JGME44	6.23
	3/8	1/4	JGME64	7.39
	1/4	3/8	JGME46	9.32
	3/8	3/8	JGME66	10.22

	StOd	HbId	Part#	List/E
	1/4	1/4	JGTLS44	4.66
	1/4	5/16	JGTLS45	7.31
	5/16	1/4	JGTLS54	6.38
	5/16	5/16	JGTLS55	7.31
	3/8	1/4	JGTLS64	5.90
	3/8	5/16	JGTLS65	9.16

	StOd	T/OD	Part#	List/E
	5/32	5/32	JGTEC532	7.42
	3/16	3/16	JGTEC33	7.42
	1/4	1/4	JGTEC44	5.61
	5/16	5/16	JGTEC55	9.39
	3/8	3/16	JGTEC63	9.94
	3/8	1/4	JGTEC64	7.51
	3/8	5/16	JGTEC65	9.94
	3/8	3/8	JGTEC66	9.54
	1/2	1/2	JGTEC88	11.40

	OD	OD	Part#	List/E
	5/32	5/32	JGULC532	6.77
	3/16	3/16	JGULC33	6.77
	1/4	1/4	JGULC44	6.23
	5/16	5/16	JGULC55	9.53
	3/8	3/8	JGULC66	9.32
	1/2	1/2	JGULC88	11.11
	5/16	5/32	JGRLC5532	10.02
	5/16	3/16	JGRLC53	10.02
	5/16	1/4	JGRLC54	10.51
	3/8	3/16	JGRLC63	13.34
	3/8	1/4	JGRLC64	10.35
	3/8	5/16	JGRLC65	13.72
	1/2	3/8	JGRLC86	12.21

	Mpt	OD	Part#	List/E
	1/8	5/32	JGMT2532	2.50
	1/4	5/32	JGMT4532	2.50
	1/8	3/16	JGMT23	2.50
	1/8	1/4	JGMT24	1.88
	1/4	1/4	JGMT44	1.88
	1/8	5/16	JGMT25	2.50
	1/4	5/16	JGMT45	2.50
	3/8	5/16	JGMT65	4.25
	1/4	3/8	JGMT46	2.36
	3/8	3/8	JGMT66	3.10
	3/8	1/2	JGMT68	5.07
	1/2	1/2	JGMT88	5.07

	OD	OD	Part#	List/E
		5/32	JGUTC532	9.32
		3/16	JGUTC333	9.60
		1/4	JGUTC444	7.94
		5/16	JGUTC555	10.80
		3/8	JGUTC666	9.82
		1/2	JGUTC888	11.88
	3/8	1/4	JGUTC466	12.64
	1/2	3/8	JGUTC688	13.20

PUSH-IN-TUBE

PUSH-IN TUBE FITTINGS

	OD	OD	Part#	List/E
	5/32	5/32	JGUC532	5.89
	3/16	3/16	JGUC33	6.38
	1/4	1/4	JGUC44	5.47
	5/16	5/16	JGUC55	7.72
	3/8	3/8	JGUC66	7.37
	1/2	1/2	JGUC88	8.56
	1/4	3/16	JGRUC43	7.99
	5/16	5/32	JGRUC5532	7.91
	5/16	3/16	JGRUC53	7.99
	5/16	1/4	JGRUC54	7.99
	3/8	3/16	JGRUC63	9.78
	3/8	1/4	JGRUC64	7.41
	3/8	5/16	JGRUC65	10.02

	StOd	T/Od	Part#	List/E
	3/16	5/32	JGTRC3532	5.89
	5/16	3/16	JGTRC53	4.82
	5/16	1/4	JGTRC54	6.97
	3/8	3/16	JGTRC63	7.99
	3/8	1/4	JGTRC64	6.04
	3/8	5/16	JGTRC65	8.25
	1/2	5/16	JGTRC85	9.78

	Fpt	OD	Part#	List/E
	1/4	1/4	JGFC44	8.59
	1/4	3/8	JGFC46	9.87

	OD	OD	Part#	List/E
	5/32	5/32	JGBUC532	11.34
	3/16	3/16	JGBUC33	12.99
	1/4	1/4	JGBUC44	13.84
	5/16	5/16	JGBUC55	17.46
	3/8	1/4	JGBUC64	18.05
	3/8	3/8	JGBUC66	18.05
	1/2	1/2	JGBUC88	30.84

	OD	OD	Part#	List/E
		1/4	JGDC444	8.88
		5/16	JGDC555	11.85
		3/8	JGDC666	9.94

	OD	Part#	List/E
	3/8	JGCR6	17.28

	OD	Part#	List/E
	1/4	JGCV44	30.70
	3/8	JGCV66	31.45

BLACK POLYPROPYLENE				
	<i>Mpt</i>	<i>OD</i>	<i>Part#</i>	<i>List/E</i>
	1/8	1/4	JGMC24BP	3.87
	1/4	1/4	JGMC44BP	3.74
	3/8	1/4	JGMC64BP	5.20
	1/4	3/8	JGMC46BP	6.52
	3/8	3/8	JGMC66BP	6.80
	1/2	3/8	JGMC86BP	10.12
	1/2	1/2	JGMC88BP	9.79
	1/8	1/4	JGME24BP	5.11
	1/4	1/4	JGME44BP	6.48
	3/8	1/4	JGME64BP	6.99
	3/8	3/8	JGME66BP	7.94
	<i>OD</i>	<i>OD</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	JGUC44BP	5.07
	5/16	5/16	JGUC55BP	7.34
	3/8	3/8	JGUC66BP	6.86
	3/8	1/4	JGRUC64BP	7.02
	1/4	1/4	JGULC44BP	5.76
	3/8	3/8	JGULC66BP	8.81
		1/4	JGUTC444BP	7.31
		3/8	JGUTC666BP	8.93
	<i>StOd</i>	<i>T/Od</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	JGTEC44BP	5.22
	3/8	3/8	JGTEC66BP	8.81
	<i>Mpt</i>	<i>OD</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	JGMT44BP	2.02
	<i>Fpt</i>	<i>OD</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	JGFC44BP	11.66

	OD	OD	Part#	List/E
	1/4	1/4	JGV44	16.92
	3/8	3/8	JGV66	17.88
	1/2	1/2	JGV88	24.70

POLYETHYLENE TUBING	OD	ID	Part#	List/Ft
	.125	.085	JGPT21	Disc
	.250	.125	JGPT42	Disc
	.250	.170	JGPT43	.42
	.375	.250	JGPT64	.66
	.500	.375	JGPT86	.98

100 FT COILS
Also available in 500' & 1000'
Natural color is standard, other colors available

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")

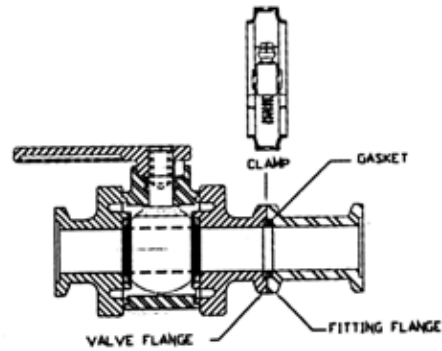
2" (Full Port) = MF32FP (3.27")

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

MATERIAL: Glass-filled Polypropylene

CLAMPS: Stainless steel worm drive

SEALS: Epdm & Viton



	<i>Fl</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1	1	MF16BRB	4.41
	1	3/4	MF1612BRB	4.41
	1	1 1/4	MF1620BRB	4.41
	2	1	MF3216BRB	10.80
	2	1 1/4	MF3220BRB	11.19
	2	1 1/2	MF3224BRB	9.87
	2	2	MF32BRB	10.80
	2FP	1 1/2	MF32FP24BRB	10.80
	2FP	2	MF32FPBRB	9.87
	3	2	MF4832BRB	33.24
	3	3	MF48BRB	30.02

	<i>Fl</i>	<i>Part#</i>	<i>List/E</i>
	1	MF16CPG	10.80
	2	MF32CPG	25.92
	2FP	MF32FPCPG	29.03
	3	MF48CPG	34.29

	<i>Fl</i>	<i>Part#</i>	<i>List/E</i>
	2-1	MF3216CPG	29.43
	2FP-1	MF32FP16CPG	32.30
	2FP-2	MF32FP32CPG	32.30
	3-2	MF4832CPG	75.41
	3-2FP	MF4832FPCPG	68.52

	<i>Fl</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1	3/4	MF1612BRBE	5.30
	1	1	MF16BRBE	5.30
	1	1 1/4	MF1620BRBE	5.30
	2	1	MF3216BRBE	20.02
	2	1 1/4	MF3220BRBE	20.02
	2	1 1/2	MF3224BRBE	18.18
	2	2	MF32BRBE	20.02
	2FP	1 1/2	MF32FP24BRBE	20.02
	2FP	2	MF32FPBRBE	20.02
	3	2	MF4832BRBE	33.05
	3	3	MF48BRBE	80.37

	<i>Fl</i>	<i>Part#</i>	<i>List/E</i>
	1	MF16CPG45	22.45
	2	MF32CPG45	26.41
	2FP	MF32FPCPG45	31.85
	3	MF48CPG45	130.45

	<i>Fl</i>	<i>Part#</i>	<i>List/E</i>
	1	MF16CPGE	15.07
	2	MF32CPGE	25.26
	2SH	MF32CPGESH	25.26
	2FP	MF32FPCPGE	22.99
	3	MF48CPGE	109.00

	<i>Fl</i>	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1	3/4	MF1612MPT	5.05
	1	1	MF16MPT	5.05
	1	1 1/4	MF1620MPT	5.05
	2	1 1/4	MF3220MPT	9.51
	2	1 1/2	MF3224MPT	9.51
	2	2	MF32MPT	9.51
	2FP	2	MF32FPMPT	9.51
	3	3	MF48MPT	26.62
	1	1	MF16MPTSS	57.56
	2	1 1/4	MF3220MPTSS	98.61
	2	1 1/2	MF3224MPTSS	90.40
	2	2	MF32MPTSS	125.56
	2FP	1 1/2	MF32FP24MPTSS	131.22
	2FP	2	MF32FPMPTSS	130.06
	3	3	MF48MPTSS	225.32

	<i>Fl</i>	<i>Part#</i>	<i>List/E</i>
	1	MF16TEE	13.88
	1	MF16TEE-L	12.66
	2	MF32TEE	26.62
	2-1RED	MF3216TEE	27.98
	2FP	MF32FPTTEE	26.62
	2FP-1RED	MF32FP16TEE	29.52
	3	MF48TEE	125.21

	<i>Fl</i>	<i>Part#</i>	<i>List/E</i>
	1	MF16CR	40.72
	2	MF32CR	66.40
	2FP	MF32FPCR	73.04
	3	MF48CR	146.91

MANIFOLD FITTINGS

	Fl	Fpt	Part#	List/E
	1	1/2	MF168FPT	5.05
	1	3/4	MF1612FPT	5.05
	1	1	MF16FPT	9.56
	2	2	MF32FPT	27.75
	2FP	2	MF32FPFPT	44.64
	3	3	MF48FPT	71.89

	Fl	Fpt	Part#	List/E
	1		MF16PL	5.05
	2		MF32PL	9.51
	2FP		MF32FPPL	12.09
	3		MF48PL	32.30
	1	1/4	MF16PL-4	22.40
	2	1/8	MF32PL-2	24.18
	2	1/4	MF32PL-4	28.93
	2	3/8	MF32PL-6	31.62
	2	1/2	MF32PL-8	28.93
	2	3/4	MF32PL-12	28.93
	2	1	MF32PL-16	28.93
	2FP	3/4	MF32FPPL-12	44.05
	3	3/4	MF48PL-12	52.27
	3	1	MF48PL-16	53.90

	Fl	Part#	List/E
	1	MF16A	13.14
	2	MF32A	17.59
	2FP	MF32FPA	19.37
	3	MF48A	37.51

	Fl/Mat	Part#	List/E
	1/EPDM	MF16GE	4.22
	1/VITON	MF16GV	12.29
	2/EPDM	MF32GE	2.02
	2/VITON	MF32GV	22.04
	2FP/EPDM	MF32FPGE	2.14
	2FP/VITON	MF32FPGV	34.17
	3/EPDM	MF48GE	2.88
	3/VITON	MF48GV	46.91

	Fl	Part#	List/E
	1	MF16CL	11.67
	2	MF32CL	13.65
	2FP	MF32FPCL	14.20
	3	MF48CL	19.41

	Fl	Part#	List/E
	1	MV16CF	88.56
	2	MV32CF	121.92
	2FP	MV32FPCF	162.51
	3	MV48CF	266.84
	3FP	MV48FPCF	386.70
	1	MV16BL	139.41
	2	MV32BL	149.92
	2FP	MV32FPBL	231.03
	BL - BOTTOM LOAD - 3 WAY		
	1	MV16SL	139.41
	2	MV32SL	180.20
	2FP	MV32FPSL	231.03
	SL - SIDE LOAD - 3 WAY		

	Fl	Mesh	Part#	List/E
	1	*	MLST16-*	94.32
		* Specify 16,30,50,80,100 MESH		
	2	*	MLST32-*	159.61
		* 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		

	Fl	Part#	List/E
	1	MF16BF	133.41
	2	MF32BF	133.46
	2FP	MF32FPBF	154.86
	3	MF48BF	207.00
	1	MF16BFBD	133.46
	2	MF32BFBD	133.46
	2FP	MF32FPBFBD	152.79
	3	MF48BFBD	208.94
	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

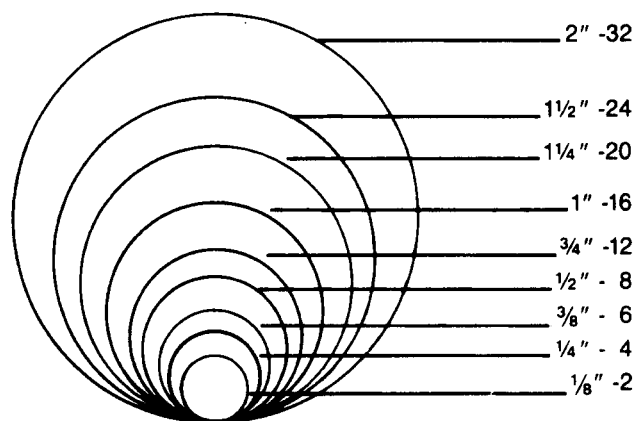
MPT - MALE PIPE THREAD
FPT - FEMALE PIPE THREAD
MGHT - MALE GARDEN HOSE
THREAD
FGHT - FEMALE GARDEN HOSE
THREAD
P - POLYETHYLENE
PP - POLYPROPYLENE

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.

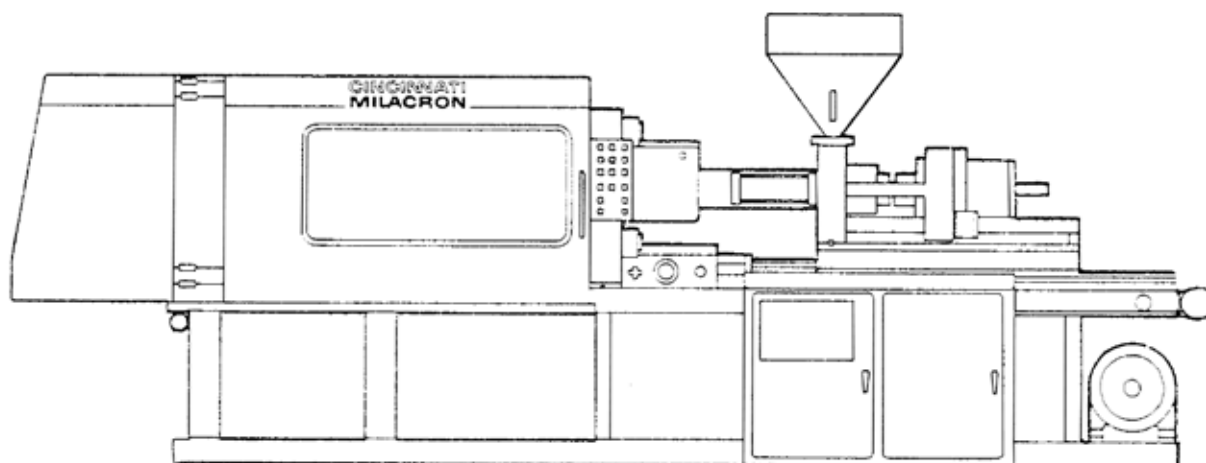
WARRANTY

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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CUSTOM INJECTION MOLDING



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