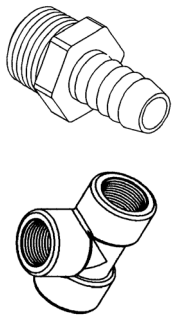


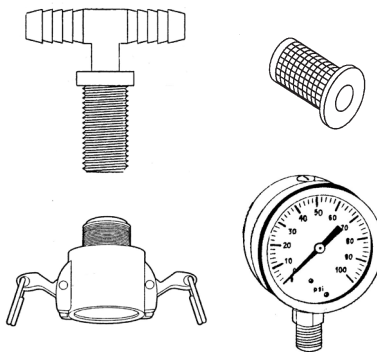
A & M INDUSTRIES

2020

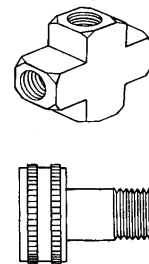
FITTINGS



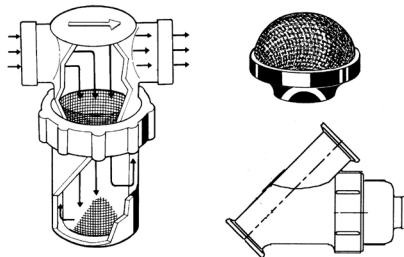
SPRAYER PARTS



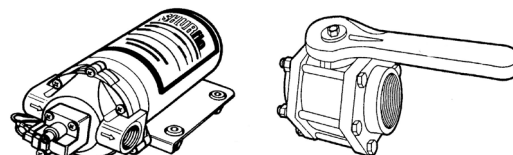
BRASS



STRAINERS



PUMPS & VALVES



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



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	.49	TA1023PP	.42	TA1023P	.36
1/8	1/4	TA1024	.49	TA1024PP	.42	TA1024P	.38
1/8	5/16	TA1025	.45	TA1025PP	.42	TA1025P	.38
1/8	3/8	TA1026	.49	TA1026PP	.42	TA1026P	.39
1/4	3/16	TA1043	.50	TA1043PP	.42	TA1043P	.41
1/4	1/4	TA1044	.46	TA1044PP	.42	TA1044P	.41
1/4	5/16	TA1045	.50	TA1045PP	.42	TA1045P	.41
1/4	3/8	TA1046	.51	TA1046PP	.41	TA1046P	.42
1/4	1/2	TA1048	.51	TA1048PP	.43	TA1048P	.42
1/4	5/8	TA10410	1.36	TA10410PP	1.99		
3/8	1/4	TA1064	.48	TA1064PP	.43	TA1064P	.42
3/8	5/16	TA1065	.60	TA1065PP	.46	TA1065P	.42
3/8	3/8	TA1066	.48	TA1066PP	.45	TA1066P	.43
3/8	1/2	TA1068	.49	TA1068PP	.47	TA1068P	.43
3/8	5/8	TA10610	.48	TA10610PP	.46	TA10610P	.43
3/8	3/4	TA10612	.93	TA10612PP	1.07		
1/2	1/4	TA1084	.50	TA1084PP	.47	TA1084P	.50
1/2	3/8	TA1086	.60	TA1086PP	.50	TA1086P	.50
1/2	1/2	TA1088	.65	TA1088PP	.47	TA1088P	.51
1/2	5/8	TA10810	.56	TA10810PP	.49	TA10810P	.51
1/2	3/4	TA10812	.63	TA10812PP	.50	TA10812P	.51
1/2	1	TA10816	1.54	TA10816PP	1.74		
3/4	1/4	TA10124	.62	TA10124PP	.60	TA10124P	.56
3/4	3/8	TA10126	.63	TA10126PP	.59	TA10126P	.56
3/4	1/2	TA10128	.66	TA10128PP	.60	TA10128P	.60
3/4	5/8	TA101210	.67	TA101210PP	.60	TA101210P	.60
3/4	3/4	TA101212	.77	TA101212PP	.62	TA101212P	.60
3/4	1	TA101216	1.04	TA101216PP	.91		
3/4	1 1/4	TA101220	2.45	TA101220PP	2.71		
1	3/8	TA10166	1.27	TA10166PP	.90		
1	1/2	TA10168	1.21	TA10168PP	1.22		
1	3/4	TA101612	1.24	TA101612PP	1.15		
1	1	TA101616	1.51	TA101616PP	1.29		
1	1 1/4	TA101620	1.71	TA101620PP	1.52		



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	2.01	TA102012PP	1.87
1 1/4	1	TA102016	2.15	TA102016PP	1.80
1 1/4	1 1/4	TA102020	2.18	TA102020PP	2.02
1 1/4	1 1/2	TA102024	2.37	TA102024PP	2.13
1 1/2	3/4	TA102412	3.56	TA102412PP	2.97
1 1/2	1	TA102416	3.56	TA102416PP	3.10
1 1/2	1 1/4	TA102420	2.15	TA102420PP	2.11
1 1/2	1 1/2	TA102424	2.62	TA102424PP	2.36
1 1/2	2	TA102432	10.19	TA102432PP	8.77
2	1 1/2	TA103224	8.78	TA103224PP	7.33
2	2	TA103232	4.45	TA103232PP	3.85
3	3			TA104848PP	18.79
4	4			TA106464PP	47.29



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	2.79	TAF1024PP	2.49
1/8	3/8	TAF1026	2.78	TAF1026PP	2.49
1/4	1/4	TAF1044	2.14	TAF1044PP	2.06
1/4	3/8	TAF1046	2.10	TAF1046PP	2.06
1/4	1/2	TAF1048	2.08	TAF1048PP	2.04
3/8	1/4	TAF1064	2.10	TAF1064PP	2.11
3/8	3/8	TAF1066	2.10	TAF1066PP	2.06
3/8	1/2	TAF1068	2.11	TAF1068PP	2.06
3/8	5/8	TAF10610	2.27	TAF10610PP	2.11
3/8	3/4	TAF10612	2.44	TAF10612PP	2.16
1/2	1/4	TAF1084	2.14	TAF1084PP	2.12
1/2	3/8	TAF1086	2.20	TAF1086PP	2.14
1/2	1/2	TAF1088	1.51	TAF1088PP	1.60
1/2	5/8	TAF10810	2.20	TAF10810PP	2.15
1/2	3/4	TAF10812	2.20	TAF10812PP	2.14
3/4	1/4	TAF10124	2.79	TAF10124PP	2.49
3/4	3/8	TAF10126	2.78	TAF10126PP	2.49
3/4	1/2	TAF10128	2.78	TAF10128PP	2.48
3/4	5/8	TAF101210	2.50	TAF101210PP	2.27
3/4	3/4	TAF101212	2.63	TAF101212PP	2.29
3/4	1			TAF101216PP	4.64
1	1			TAF101616PP	3.94



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	.91			TE2023P	.70
1/8	1/4	TE2024	.91	TE2024PP	.72	TE2024P	.72
1/8	5/16	TE2025	.93			TE2025P	.72
1/8	3/8	TE2026	.93	TE2026PP	.74	TE2026P	.73
1/4	3/16	TE2043	.90	TE2043PP	.76	TE2043P	.69
1/4	1/4	TE2044	.79	TE2044PP	.75	TE2044P	.73
1/4	5/16	TE2045	.98	TE2045PP	.79	TE2045P	.73
1/4	3/8	TE2046	.92	TE2046PP	.76	TE2046P	.75
1/4	1/2	TE2048	.86	TE2048PP	.77	TE2048P	.75
1/4	5/8	TE20410	1.33	TE20410PP	1.36		
3/8	1/4	TE2064	.87	TE2064PP	.76	TE2064P	.75
3/8	5/16	TE2065	1.00	TE2065PP	.86	TE2065P	.75
3/8	3/8	TE2066	1.00	TE2066PP	.84	TE2066P	.77
3/8	1/2	TE2068	.88	TE2068PP	.80	TE2068P	.77
3/8	5/8	TE20610	.90	TE20610PP	.88	TE20610P	.79
1/2	1/4	TE2084	.91	TE2084PP	.85	TE2084P	.81
1/2	3/8	TE2086	.92	TE2086PP	.83	TE2086P	.81
1/2	1/2	TE2088	.90	TE2088PP	.83	TE2088P	.81
1/2	5/8	TE20810	1.07	TE20810PP	1.04	TE20810P	1.24
1/2	3/4	TE20812	1.14	TE20812PP	1.08	TE20812P	1.36
1/2	1	TE20816	1.64	TE20816PP	1.78	TE20816P	1.58
3/4	1/4	TE20124	1.06	TE20124PP	.94	TE20124P	.97
3/4	3/8	TE20126	1.10	TE20126PP	1.10	TE20126P	1.41
3/4	1/2	TE20128	1.14	TE20128PP	1.09	TE20128P	1.41
3/4	5/8	TE201210	1.16	TE201210PP	1.15	TE201210P	1.41
3/4	3/4	TE201212	1.20	TE201212PP	1.15		
3/4	1	TE201216	1.30	TE201216PP	1.29		
1	1/2	TE20168	1.69	TE20168PP	1.64		
1	5/8	TE201610	1.72	TE201610PP	1.73		
1	3/4	TE201612	1.50	TE201612PP	1.44	TE201612P	1.37
1	1	TE201616	1.50	TE201616PP	1.43		
1	1 1/4			TE201620PP	4.50		



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	2.68	TE202012PP	2.68
1 1/4	1	TE202016	2.94	TE202016PP	2.68
1 1/4	1 1/4	TE202020	3.11	TE202020PP	2.79
1 1/4	1 1/2	TE202024	3.13	TE202024PP	2.91
1 1/2	3/4	TE202412	3.13	TE202412PP	3.01
1 1/2	1	TE202416	3.13	TE202416PP	3.01
1 1/2	1 1/4	TE202420	3.35	TE202420PP	3.01
1 1/2	1 1/2	TE202424	5.13	TE202424PP	3.95
2	1 1/2	TE203232	6.45	TE203224PP	14.15
2	2			TE203232PP	5.29
3	3			TE204848PP	57.08



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	2.14	TEF2024PP	2.18
1/8	3/8	TEF2026	2.14	TEF2026PP	2.18
1/4	1/4	TEF2044	2.29	TEF2044PP	2.18
1/4	3/8	TEF2046	2.16	TEF2046PP	2.11
3/8	1/4	TEF2064	2.26	TEF2064PP	2.22
3/8	3/8	TEF2066	2.26	TEF2066PP	2.24
3/8	1/2	TEF2068	2.38	TEF2068PP	2.24
1/2	1/4	TEF2084	2.38	TEF2084PP	2.41
1/2	3/8	TEF2086	2.46	TEF2086PP	2.30
1/2	1/2	TEF2088	2.10	TEF2088PP	1.78
1/2	5/8	TEF20810	2.38	TEF20810PP	2.30
1/2	3/4	TEF20812	2.62	TEF20812PP	2.41
3/4	1/2	TEF20128	1.99	TEF20128PP	1.92
3/4	5/8	TEF201210	1.99	TEF201210PP	1.92
3/4	3/4	TEF201212	1.99	TEF201212PP	1.92



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	3.80 4.38	EL66PP	6.59
1/2	1/2			EL88PP	4.17
3/4	3/4			EL1212PP	3.78
1	1	EL1616	6.41	EL1616PP	6.36
1 1/4	1 1/4	EL2020	8.69	EL2020PP	9.51
1 1/2	1 1/2	EL2424	10.38	EL2424PP	14.90
2	2	EL3232	15.18	EL3232PP	14.76
3	3			EL4848PP	75.08

* 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	.80	TEB2044PP	.70	TEB2044P	.68
3/8	3/8	TEB2066	.83	TEB2066PP	.73	TEB2066P	.72
1/2	1/2	TEB2088	.89	TEB2088PP	.76	TEB2088P	.73
5/8	5/8	TEB201010	.89	TEB201010PP	.89	TEB201010P	.77
3/4	3/4	TEB201212	1.08	TEB201212PP	1.05	TEB201212P	1.08
1	1	TEB201616	1.64	TEB201616PP	1.55	TEB201616P	1.58
1 1/4	1 1/4	TEB202020	5.41	TEB202020PP	5.74		
1 1/2	1 1/2	TEB202424	5.82	TEB202424PP	5.48		
2	2	TEB203232	10.77	TEB203232PP	10.71		

<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	1.37	TEB2064PP	1.21		
1/2	1/4	TEB2084	.87	TEB2084PP	.98	TEB2084P	.72
1/2	3/8	TEB2086	.90	TEB2086PP	.93	TEB2086P	.73
3/4	5/8	TEB201210	1.45	TEB201210PP	1.38		



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	.41	TP4002PP	.38	TP4002P	.38
1/4	TP4004	.49	TP4004PP	.40	TP4004P	.39
3/8	TP4006	.46	TP4006PP	.43	TP4006P	.41
1/2	TP4008	.49	TP4008PP	.48	TP4008P	.46
3/4	TP4012	.64	TP4012PP	.52	TP4012P	.52
1	TP4016	.77	TP4016PP	.70		
1 1/4	TP4020	1.80	TP4020PP	1.63		
1 1/2	TP4024	2.33	TP4024PP	1.97		
2	TP4032	3.16	TP4032PP	2.46		
3			TP4048PP	29.70		
3/4 SQ	STP12	1.74	STP12PP	1.53		



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)	.43			TC7022P (S)	.36
3/16	3/16	TC7033	.46			TC7033P	.34
1/4	1/4	TC7044	.46	TC7044PP (S)	.43	TC7044P	.38
1/4	1/4	TC7044-S (S)	.56			TC7055P	.39
5/16	5/16	TC7055	.46	TC7055PP	.40	TC7066P	.39
3/8	3/8	TC7066	.49	TC7066PP (S)	.47	TC7088P	.41
3/8	3/8	TC7066-S (S)	.49			TC71010P	.42
1/2	1/2	TC7088	.51	TC7088PP (S)	.49		
1/2	1/2	TC7088-S (S)	.51				
5/8	5/8	TC71010	.58	TC71010PP (S)	.54		
5/8	5/8	TC71010-S (S)	.58				
3/4	3/4	TC71212 (S)	.81	TC71212PP (S)	.68		
1	1	TC71616 (S)	1.02	TC71616PP (S)	.90		
1 1/4	1 1/4	TC72020 (S)	1.97	TC72020PP (S)	2.15		
1 1/2	1 1/2	TC72424 (S)	2.93	TC72424PP (S)	2.36		
2	2	TC73232 (S)	8.38	TC73232PP (S)	7.19		
3	3			TC74848PP (S)	22.46		
<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	.45			TRC8042P	.38
1/4	3/16	TRC8043	.46			TRC8043P	.36
3/8	1/4	TRC8064	.49	TRC8064PP	.42	TRC8064P	.38
3/8	5/16	TRC8065	.49				
1/2	1/4	TRC8084	.43	TRC8084PP	.46	TRC8084P	.41
1/2	3/8	TRC8086	.51	TRC8086PP (S)	.54	TRC8086P	.41
5/8	3/8	TRC80106	.52	TRC80106PP	.50	TRC80106P	.42
5/8	1/2	TRC80108	.52	TRC80108PP (S)	.56	TRC80108P	.42
3/4	1/2	TRC80128	1.25			TRC80128P	.79
3/8	1/4PL					TRC8064PPL	.64

(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*	3.36
3/16			TTY333PP*	4.18
1/4	TTY444	2.70	TTY444PP	2.72
5/16			TTY555PP*	4.89
3/8	TTY666	2.72	TTY666PP	2.76
1/2	TTY888	2.73	TTY888PP	2.77
* 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	.47	TN5022PP	.42	TN5022P	.39
1/4	1/4	TN5044	.47	TN5044PP	.42	TN5044P	.42
3/8	3/8	TN5066	.49	TN5066PP	.46	TN5066P	.45
1/2	1/2	TN5088	.52	TN5088PP	.49	TN5088P	.49
3/4	3/4	TN51212	.67	TN51212PP	.67		
1	1	TN51616	1.09	TN51616PP	.91		
1 1/4	1 1/4	TN52020	2.13	TN52020PP	1.85		
1 1/2	1 1/2	TN52424	3.12	TN52424PP	2.95		
2	2	TN53232	4.66	TN53232PP	4.11		
3	3			TN504848PP	18.01		
4	4			TN56464PP	33.78		

<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	.45	TRN6042PP	.41	TRN6042P	.39
3/8	1/8	TRN6062	.50	TRN6062PP	.45	TRN6062P	.41
3/8	1/4	TRN6064	.49	TRN6064PP	.45	TRN6064P	.42
1/2	1/8	TRN6082	.63			TRN6082P	.50
1/2	1/4	TRN6084	.57	TRN6084PP	.47	TRN6084P	.50
1/2	3/8	TRN6086	.56	TRN6086PP	.47	TRN6086P	.51
3/4	3/8	TRN60126	.63	TRN60126PP	.57	TRN60126P	.52
3/4	1/2	TRN60128	.60	TRN60128PP	.59		
1	1/2			TRN60168PP	4.69		
1	3/4			TRN601612PP	4.27		
1 1/4	3/4			TRN602012PP	4.92		
1 1/4	1	TRN602016	2.47	TRN602016PP	4.45		
1 1/2	1			TRN602416PP	5.24		
1 1/2	1 1/4			TRN602420PP	4.73		
2	1 1/4			TRN603220PP	6.45		
2	1 1/2			TRN603224PP	5.24		
3	2			TRN604832PP	18.00		



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	.91			TT9222P	.70
3/16	3/16	3/16	TT9333	.91			TT9333P	.72
1/4	1/4	1/4	TT9444	.82	TT9444PP	.86	TT9444P	.72
5/16	5/16	5/16	TT9555	.98	TT9555PP	.83	TT9555P	.73
3/8	3/8	3/8	TT9666	.98	TT9666PP	.79	TT9666P	.79
1/2	1/2	1/2	TT9888	.91	TT9888PP	.85	TT9888P	.91
5/8	5/8	5/8	TT9101010	1.00	TT9101010PP	.99	TT9101010P	.91
3/4	3/4	3/4	TT9121212	1.10	TT9121212PP	1.04	TT9121212P	.98
1	1	1	TT9161616	1.39	TT9161616PP	1.40	TT9161616P	1.14
1 1/4	1 1/4	1 1/4	TT9202020	3.86	TT9202020PP	3.28		
1 1/2	1 1/2	1 1/2	TT9242424	4.65	TT9242424PP	4.20		
2	2	2	TT9323232	11.36	TT9323232PP	11.36		
3	3	3			TT9484848PP	43.99		

<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	.91	TT9466PP	.86	TT9466P	.82
1/4	1/2	1/2	TT9488	1.06			TT9488P	.82
1/4	5/8	5/8	TT941010	1.07			TT941010P	.83
3/8	1/4	1/4	TT9644	.92			TT9644P	.82
3/8	1/2	1/2	TT9688	.88	TT9688PP	.79	TT9688P	.83
3/8	5/8	5/8	TT961010	1.06	TT961010PP	1.03	TT961010P	.91
3/8	3/4	3/4	TT961212	1.24	TT961212PP	1.57		
1/2	3/8	3/8	TT9866	.93	TT9866PP	.85	TT9866P	.83
1/2	5/8	5/8	TT981010	1.08			TT981010P	.83
1/2	3/4	3/4	TT981212	1.23			TT981212P	1.08
3/4	1/2	1/2	TT91288	3.61	TT91288PP	3.15		



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	3.79	TTF121212PP	2.89
3/4	1 1/4	1 1/4	TTF122020	3.89	TTF122020PP	3.25



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	.89	TT3444PP	.88	TT3444P	.75
3/8	3/8	3/8	TT3666	.97	TT3666PP	.88	TT3666P	.81
1/2	1/2	1/2	TT3888	1.04	TT3888PP	1.02	TT3888P	.92
3/4	3/4	3/4	TT3121212	1.24	TT3121212PP	1.66	TT3121212P	1.43
1	1	1	TT3161616	1.64	TT3161616PP	1.71		

<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	.97	TT3244PP	.97	TT3244P	.73
1/4	3/8	3/8	TT3466	.93	TT3466PP	.85	TT3466P	.79
1/4	1/2	1/2	TT3488	.89	TT3488PP	.89	TT3488P	.79
3/8	1/4	1/4	TT3644	.93			TT3644P	.79
3/8	1/2	1/2	TT3688	.98	TT3688PP	.97	TT3688P	.82
1/2	3/8	3/8	TT3866	1.04	TT3866PP	.98	TT3866P	.87
1/2	3/4	3/4	TT381212	1.67	TT381212PP	1.25		
1/2	1	1	TT381616	1.78	TT381616PP	1.76		
3/4	1/2	1/2	TT31288	1.62	TT31288PP	1.55		
3/4	5/8	5/8	TT3121010	1.54	TT3121010PP	1.35		
3/4	1	1	TT3121616	1.72	TT3121616PP	1.72		



**TEE
FPT**



GAUGE TEE

Illustration Only
Please call for specific part drawing

<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	TT4	3.94	TT4PP	3.36
3/8			TT6PP	6.59
1/2	TT8	3.76	TT8PP	3.26
3/4	TT12	5.08	TT12PP	4.71
1	TT16	8.99	TT16PP	8.91
1 1/4	TT20	12.35	TT20PP	12.34
1 1/2	TT24	13.89	TT24PP	14.76
2	TT32	18.94	TT32PP	18.38
3			TT48PP	87.61

<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	4.18	TT84PP	3.94
3/4	1/8	TT122	12.35	TT122PP	12.86
3/4	1/4	TT124	5.15	TT124PP	4.73
1	1/4	TT164	15.09	TT164PP	10.66
1 1/4	1/4	TT204	14.45	TT204PP	14.24
1 1/2	1/4	TT244	15.66	TT244PP	17.73
2	1/4	TT324	21.02	TT324PP	21.86



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	2.14	SE22PP	2.07
1/4	1/4	SE44	2.10	SE44PP	2.08
3/8	3/8	SE66	2.32	SE66PP	2.83
1/2	1/2	SE88	2.38	SE88PP	2.12
3/4	3/4	SE1212	3.43	SE1212PP	3.28
1	1	SE1616	7.01	SE1616PP	6.59
1 1/4	1 1/4	SE2020	8.86	SE2020PP	9.05
1 1/2	1 1/2	SE2424	9.72	SE2424PP	8.75
2	2	SE3232	11.48	SE3232PP	10.31
3	3			SE4848PP	77.40

<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	3.16	SEQ44PP	3.16
3/4	3/4	SEQ1212	3.34	SEQ1212PP	3.35
1	1			SEQ1616PP	14.43
1 1/4	1 1/4			SEQ2020PP	17.87
1 1/2	1 1/2			SEQ2424PP	19.08
2	2			SEQ3232PP	20.56
3	3			SEQ4848PP	85.06



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	1.30	RB42PP	1.29
3/8	1/8	RB62	1.42	RB62PP	1.32
3/8	1/4	RB64	1.12	RB64PP	1.10
1/2	1/8	RB82	1.29	RB82PP	1.30
1/2	1/4	RB84	1.17	RB84PP	1.25
1/2	3/8	RB86	1.22	RB86PP	1.12
3/4	1/8	RB122	1.59	RB122PP	1.48
3/4	1/4	RB124	1.29	RB124PP	1.37
3/4	3/8	RB126	1.40	RB126PP	1.37
3/4	1/2	RB128	1.26	RB128PP	1.36
1	3/8	RB166	2.07	RB166PP	1.66
1	1/2	RB168	1.87	RB168PP	1.64
1	3/4	RB1612	1.79	RB1612PP	1.41
1 1/4	1/2	RB208	3.72	RB208PP	3.28
1 1/4	3/4	RB2012	3.72	RB2012PP	3.28
1 1/4	1	RB2016	3.72	RB2016PP	3.28
1 1/2	1/2	RB248	5.79	RB248PP	5.23
1 1/2	3/4	RB2412	3.61	RB2412PP	3.17
1 1/2	1	RB2416	3.61	RB2416PP	3.33
1 1/2	1 1/4	RB2420	3.61	RB2420PP	3.33
2	1/2	RB328	7.10	RB328PP	6.76
2	3/4	RB3212	7.49	RB3212PP	7.27
2	1	RB3216	5.07	RB3216PP	4.49
2	1 1/4	RB3220	4.17	RB3220PP	3.83
2	1 1/2	RB3224	3.82	RB3224PP	3.38
3	1 1/2			RB4824PP	28.40
3	2	RB4832	9.80	RB4832PP	9.82



CROSS FPT

Illustration Only
Please call for specific part drawing

<i>Fpt</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	CR4PP	17.82
3/8	CR6PP	19.54
1/2	CR8PP	30.26
3/4	CR12PP	30.26
1	CR16PP	30.26
1 1/4	CR20PP	45.10
1 1/2	CR24PP	45.10
2	CR32PP	46.03



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	3.34	CC22PP	3.34
1/4	1/4	CC44	3.34	CC44PP	3.34
1/4	1/4	CC44-S	3.34	CC44PP-S	3.34
3/8	3/8	CC66	3.34	CC66PP	3.34
1/2	1/2	CC88	3.52	CC88PP	3.34
3/4	3/4	CC1212	3.52	CC1212PP	3.34
1	1	CC1616	8.02	CC1616PP	7.71
1 1/4	1 1/4	CC2020	8.46	CC2020PP	8.43
1 1/2	1 1/2	CC2424	4.89	CC2424PP	4.08
2	2	CC3232	6.06	CC3232PP	4.63
3	3			CC4848PP	43.78

<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	3.34	RC42PP	3.34
1/4	1/8	RC42-S	3.34	RC42PP-S	3.34
3/8	1/4	RC64	3.34	RC64PP	3.34
1/2	3/8	RC86	3.66	RC86PP	3.50
3/4	3/8	RC126	3.66	RC126PP	3.50
3/4	1/2	RC128	3.66	RC128PP	3.50
1	3/4			RC1612PP	10.07
1 1/2	1			RC2416PP	17.12
1 1/2	1 1/4			RC2420PP	17.12
2	1			RC3216PP	15.17
2	1 1/4			RC3220PP	18.19
2	1 1/2			RC3224PP	15.17
3	2			RC4832PP	53.83



CAP FPT (HC)

<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	HC4	.41	HC4PP	.38
3/8	HC6	.51	HC6PP	.48
1/2	HC8	.58	HC8PP	.54
3/4	HC12	.65	HC12PP	.60

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)	.41	SN4PP(Nut)	.36
	1/4	SNA4(Insert)	.34	SNA4PP(Insert)	.39
3/8		SN6(Nut)	.51	SN6PP(Nut)	.47
	3/8	SNA6(Insert)	.38	SNA6PP(Insert)	.39
1/2		SN8(Nut)	.58	SN8PP(Nut)	.54
	1/4	SNA84(Insert)	.41	SNA84PP(Insert)	.43
	1/2	SNA8(Insert)	.43	SNA8PP(Insert)	.45

SCHEDULE 80 POLYPROPYLENE FITTINGS

SCHEDULE 80



Mpt	Hb	Part#	List/E
1/4	1/4	HDTA1044	1.90
1/4	3/8	HDTA1046	1.90
1/4	1/2	HDTA1048	2.27
3/8	3/8	HDTA1066	2.04
3/8	1/2	HDTA1068	2.04
1/2	1/4	HDTA1084	1.72
1/2	3/8	HDTA1086	2.04
1/2	1/2	HDTA1088	1.72
1/2	3/4	HDTA10812	2.27
3/4	3/8	HDTA10126	2.27
3/4	1/2	HDTA10128	2.27
3/4	5/8	HDTA101210	2.78
3/4	3/4	HDTA101212	1.90
3/4	1	HDTA101216	2.78
1	3/4	HDTA101612	2.78
1	1	HDTA101616	2.32
1	1 1/4	HDTA101620	3.43
1 1/4	3/4	HDTA102012	2.83
1 1/4	1	HDTA102016	3.43
1 1/4	1 1/4	HDTA102020	3.43
1 1/4	1 1/2	HDTA102024	6.54
1 1/2	1	HDTA102416	5.10
1 1/2	1 1/4	HDTA102420	5.10
1 1/2	1 1/2	HDTA102424	4.78
1 1/2	2	HDTA102432	8.77
2	1 1/2	HDTA103224	7.33
2	2	HDTA103232	5.85
3	3	HDTA104848	18.79
4	4	HDTA106464	47.29



Mpt	Length	Part#	List/E
1/4	SH	HDTN5044SH	2.00
3/8	SH	HDTN5066SH	2.00
1/2	SH	HDTN5088SH	2.27
1/2	3	HDTN50883	5.06
3/4	SH	HDTN51212SH	1.95
3/4	4	HDTN512124	4.45
3/4	6	HDTN512126	5.24
1	SH	HDTN51616SH	2.74
1	4	HDTN516164	4.73
1	6	HDTN516166	5.89
1 1/4	SH	HDTN52020SH	3.34
1 1/4	4	HDTN520204	5.89
1 1/4	6	HDTN520206	6.68
1 1/2	SH	HDTN52424SH	5.10
1 1/2	3	HDTN524243	7.56
1 1/2	4	HDTN524244	12.58
1 1/2	5	HDTN524245	14.06
1 1/2	6	HDTN524246	14.80
2	SH	HDTN53232SH	5.75
2	4	HDTN532324	12.16
2	6	HDTN532326	14.20
3	SH	HDTN54848SH	18.79
3	4	HDTN548484	27.19
3	6	HDTN548486	35.03



Fpt	Hb	Part#	List/E
3/4	3/4	HDТАF101212	5.57
3/4	1	HDТАF101216	4.64
1	1	HDТАF101616	3.84



Mpt	Mpt	Part#	List/E
1/2	3/8	HDTRN6086	3.39
3/4	1/2	HDTRN60128	3.62
1	1/2	HDTRN60168	4.69
1	3/4	HDTRN601612	4.27
1/4	3/4	HDTRN602012	4.92
1 1/4	1	HDTRN602016	4.45
1 1/2	1	HDTRN602416	5.24
1 1/2	1 1/4	HDTRN602420	4.73
2	1 1/4	HDTRN603220	6.45
2	1 1/2	HDTRN603224	5.24
3	2	HDTRN604832	18.00



Mpt	Hb	Part#	List/E
1/4	1/4	HDTE2044	2.27
1/4	3/8	HDTE2046	2.27
1/4	1/2	HDTE2048	2.27
3/8	3/8	HDTE2066	2.27
1/2	3/8	HDTE2086	2.27
1/2	1/2	HDTE2088	2.27
1/2	3/4	HDTE20812	2.27
3/4	1/2	HDTE20128	2.88
3/4	3/4	HDTE201212	2.37
3/4	1	HDTE201216	2.88
1	3/4	HDTE201612	3.67
1	1	HDTE201616	3.06
1	1 1/4	HDTE201620	4.50
1 1/4	1	HDTE202016	4.50
1 1/4	1 1/4	HDTE202020	4.50
1 1/4	1 1/2	HDTE202024	12.95
1 1/2	1 1/4	HDTE202420	12.95
1 1/2	1 1/2	HDTE202424	10.77
2	1 1/2	HDTE203224	14.15
2	2	HDTE203232	11.79
3	3	HDTE204848	57.08

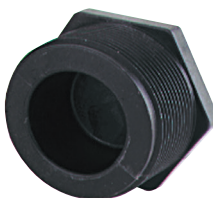


Fpt	Fpt	Part#	List/E
1/4	1/4	HDCC44	6.03
3/8	3/8	HDCC66	6.82
1/2	1/2	HDCC88	6.82
3/4	3/4	HDCC1212	6.82
1	1	HDCC1616	6.45
1 1/4	1 1/4	HDCC2020	10.44
1 1/2	1 1/2	HDCC2424	14.48
2	2	HDCC3232	16.52
3	3	HDCC4848	43.78
1	3/4	HDRC1612	10.67
1 1/2	1	HDRC2416	17.12
1 1/2	1 1/4	HDRC2420	17.12
2	1/2	HDRC328	18.19
2	1	HDRC3216	15.17
2	1 1/4	HDRC3220	18.19
2	1 1/2	HDRC3224	15.07
3	2	HDRC4832	53.83



SCHEDULE 80 POLYPROPYLENE FITTINGS

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	HDHC4	3.39
	3/8	HDHC6	3.62
	1/2	HDHC8	9.14
	3/4	HDHC12	9.14
	1	HDHC16	7.61
	1 1/4	HDHC20	10.26
	1 1/2	HDHC24	12.95
	2	HDHC32	14.99
	3	HDHC48	53.74

	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	HOTP4004	3.81
	3/8	HOTP4006	3.67
	1/2	HOTP4008	4.73
	3/4	HOTP4012	4.73
	1	HOTP4016	4.73
	1 1/4	HOTP4020	4.73
	1 1/2	HOTP4024	7.56
	2	HOTP4032	6.26
	3	HOTP4048	29.70

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	HDTT4	6.36
	3/8	HDTT6	6.59
	1/2	HDTT8	5.75
	3/4	HDTT12	6.17
	1	HDTT16	8.91
	1 1/4	HDTT20	12.34
	1 1/2	HDTT24	14.76
	2	HDTT32	18.38
	3	HDTT48	87.61

	<i>Fpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	HDEL44	4.87
	3/8	3/8	HDEL66	6.59
	1/2	1/2	HDEL88	5.94
	3/4	3/4	HDEL1212	5.38
	1	1	HDEL1616	6.36
	1 1/4	1 1/4	HDEL2020	9.51
	1 1/2	1 1/2	HDEL2424	14.90
	2	2	HDEL3232	14.76
	3	3	HDEL4848	75.08

	<i>Hb</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	HDTC7044	1.76
	3/8	3/8	HDTC7066	2.13
	1/2	1/2	HDTC7088	2.18
	3/4	3/4	HDTC71212	2.32
	1	1	HDTC71616	2.88
	1 1/4	1 1/4	HDTC72020	3.20
	1 1/2	1 1/2	HDTC72424	5.71
	2	2	HDTC73232	7.19
	3	3	HDTC74848	22.46

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	3/8	1/4	HDRB64	4.45
	1/2	1/4	HDRB84	3.71
	1/2	3/8	HDRB86	4.45
	3/4	1/8	HDRB122	4.45
	3/4	1/4	HDRB124	4.45
	3/4	3/8	HDRB126	4.45
	3/4	1/2	HDRB128	4.45
	1	1/8	HDRB162	3.81
	1	1/4	HDRB164	4.73
	1	1/2	HDRB168	4.73
	1	3/4	HDRB1612	3.94
	1 1/4	3/8	HDRB206	3.94
	1 1/4	3/4	HDRB2012	4.73
	1 1/4	1	HDRB2016	4.73
	1 1/2	3/4	HDRB2412	6.26
	1 1/2	1	HDRB2416	6.26
	1 1/2	1 1/4	HDRB2420	6.26
	2	3/4	HDRB3212	5.66
	2	1	HDRB3216	5.66
	2	1 1/4	HDRB3220	6.82
	2	1 1/2	HDRB3224	5.66
	3	1 1/2	HDRB4824	28.40
	3	2	HDRB4832	23.62
	4	3	HDRB6448	43.99

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	HDSE44	4.87
	3/8	3/8	HDSE66	5.71
	1/2	1/2	HDSE88	5.20
	3/4	3/4	HDSE1212	5.57
	1	1	HDSE1616	6.59
	1 1/4	1 1/4	HDSE2020	9.05
	1 1/2	1 1/2	HDSE2424	12.81
	2	2	HDSE3232	15.22
	3	3	HDSE4848	77.40
	3/4	3/4	HDSEQ1212	10.72
	1	1	HDSEQ1616	14.43
	1 1/4	1 1/4	HDSEQ2020	17.87
	1 1/2	1 1/2	HDSEQ2424	19.07
	2	2	HDSEQ3232	20.56
	3	3	HDSEQ4848	85.06

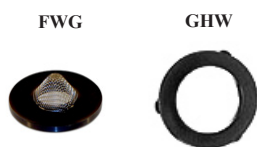
	<i>Hb</i>	<i>Hb</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	1/4	HDTT9444	2.55
	3/8	3/8	3/8	HDTT9666	2.55
	1/2	1/2	1/2	HDTT9888	3.94
	3/4	3/4	3/4	HDTT9121212	3.94
	1	1	1	HDTT9161616	3.48
	2	2	2	HDTT9323232	15.82
	3	3	3	HDTT9484848	43.99
	3/8	1/2	1/2	HDTT9688	3.29
	1/2	3/4	3/4	HDTT981212	3.94
	3/4	1/2	1/2	HDTT91288	3.94
	1	3/4	3/4	HDTT9161212	3.39
	3/4	1	1	HDTT9121616	3.48



SWIVEL NUTS



SW NUT HB INSERTS



WASHERS



GARDEN HOSE CAP

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

GHN12

.53

GHN12PP

.52

3/4 FPS

HN12

.54

HN12PP

1.05

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

GHA4

.40

GHA4PP

.41

3/8

GHA6

.40

GHA6PP

.43

1/2

GHA8

.40

GHA8PP

.45

5/8

GHA10

.46

GHA10PP

.46

3/4

GHA12

.46

GHA12PP

.46

1/2 MPT

GHA8-MPT

1.64

GHA8PP-MPT

1.56

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

GHW

.19

PVC

Filter Washer

FWG3030

.56

PVC/St Steel

30

Filter Washer

FWG6050

.56

PVC/St Steel

50

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

GHC12

.70

GHC12PP

.62

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

2.25

GFA124PP

1.95

3/4**1/2**

GFA128

1.97

GFA128PP

1.97

3/4**3/4**

GFA1212

1.94

GFA1212PP

1.95

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

GMA1212

1.91

GMA1212PP

1.95

3/4**3/4 Mght**

FGP12

1.92

FGP12PP

1.95

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

GHF128

1.97

GHF128PP

1.95

3/4**3/4**

GHF1212

4.35

GHF1212PP

4.08

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

FGHT1212

4.47

FGHT1212PP

3.93

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

GHV1

3.99

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

GHV2

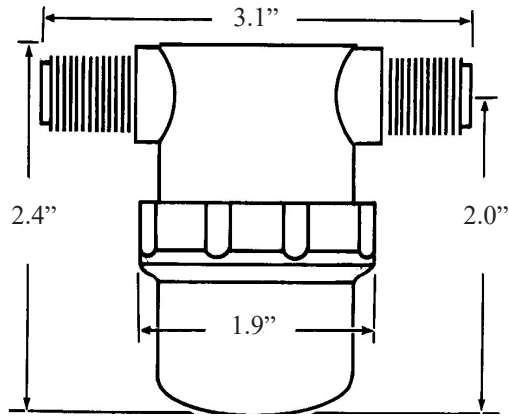
5.22

 NIPPLE MGHT X MPT	<i>Mpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/8	GPN6	.67	GPN6PP	.66
	1/2	GPN8	.67	GPN8PP	.65
	3/4	GPN12	.79	GPN12PP	.66
	1	GPN16	.87	GPN16PP	.87
	<i>Mght</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/4	GN12	1.35	GN12PP	1.43
 STR. MGHT X HB	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	1/4	GA104	.79	GA104PP	.64
	3/8	GA106	.67	GA106PP	.63
	1/2	GA108	.68	GA108PP	.64
	5/8	GA1010	.69	GA1010PP	.65
	3/4	GA1012	.75	GA1012PP	.65
 ELBOW MGHT X HB	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	1/4	GE204	1.46	GE204PP	1.09
	3/8	GE206	1.24	GE206PP	1.09
	1/2	GE208	1.23	GE208PP	1.09
	5/8	GE2010	1.40	GE2010PP	1.17
	3/4	GE2012	1.57	GE2012PP	1.17
 TEE MGHT X HB	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/8	GT126	1.84	GT126PP	1.78
	1/2	GT128	1.94	GT128PP	1.85
	5/8	GT1210	2.08	GT1210PP	1.92
	3/4	GT1212	2.08	GT1212PP	1.97
 GARDEN HOSE PLUG	<i>Mght</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/4	GHP12	.79	GHP12PP	.79

Illustration Only
Please call for specific part drawing

	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			
	<i>Adapt</i>	<i>Fght</i>	<i>Part#</i>	
	3/4	3/4	CLGH075A	8.91
	<i>Coupl</i>	<i>Mght</i>	<i>Part#</i>	
	3/4	3/4	CLGH075B	18.91
	<i>Coupl</i>	<i>Fght</i>	<i>Part#</i>	
	3/4	3/4	CLGH075D	18.91
	<i>Adapt</i>	<i>Mght</i>	<i>Part#</i>	
	3/4	3/4	CLGH075F	8.91
	<i>Mpt</i>	<i>Fght</i>	<i>Part#</i>	
	3/4	3/4	CLGH075MPT	4.61
	<i>Fpt</i>	<i>Mght</i>	<i>Part#</i>	
	3/4	3/4	CLGH075FPT	4.61

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
\$ 9.74

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 1.14 |
| 1. BARB TOP (RVB) | add .64 |
| 2. VITON GASKET (RVM44GV) | add 1.29 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN | add .73 |
| 3. 250 MESH CAGED SCREEN | add 1.55 |
| 4. POLY BOWL (RVM44BP) | add .28 |

NYLON (L.P. Standard Assy)

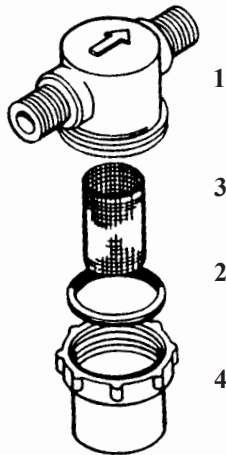
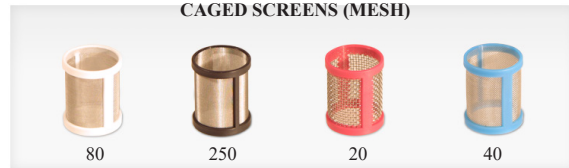
ListEA
\$ 9.74

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 2.79 |
| 1. BARB TOP (RVB) | add .64 |
| 2. VITON GASKET (RVM44GV) | add 1.29 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN | add .73 |
| 3. 250 MESH CAGED SCREEN | add 1.55 |
| 4. NYLON BOWL (RVM44BN) | add 1.37 |

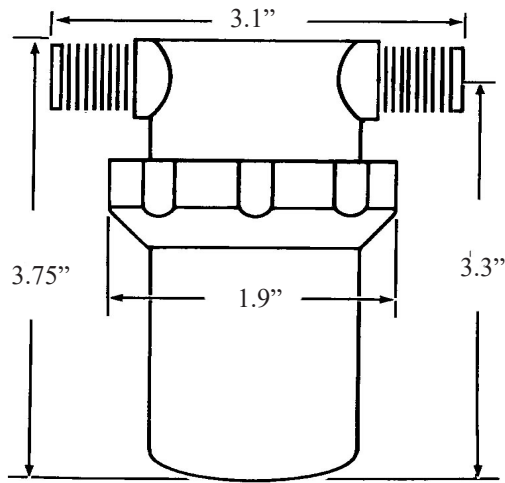
CAGED SCREENS (MESH)



LOW PROFILE STRAINER PARTS

COMPONENT(1)	SIZE/PORT	NYLON #	LIST/EA	POLYPRO #	LIST/EA	
TOP	1/8" MPT	RVM22TN	3.98	RVM22TP	3.98	
TOP	1/4" MPT	RVM44TN	3.98	RVM44TP	3.98	
TOP	3/8" MPT	RVM66TN	3.98	RVM66TP	3.98	
TOP	1/2" MPT	RVM88TN	3.98	RVM88TP	3.98	
TOP	1/4" HB	RVB44TN	4.62	RVB44TP	4.62	
TOP	3/8" HB	RVB66TN	4.62	RVB66TP	4.62	
TOP	1/2" HB	RVB88TN	4.62	RVB88TP	4.62	
TOP	1/8" FPT	RVLF22TN	6.77	RVLF22TP	5.12	
TOP	1/4" FPT	RVLF44TN	6.77	RVLF44TP	5.12	
TOP	3/8" FPT	RVLF66TN	6.77	RVLF66TP	5.12	
TOP	1/2" FPT	RVLF88TN	6.77	RVLF88TP	5.12	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVM44GB	.45	
GASKET	EPDM	-40 F	RED	RVM44GE	.45	
GASKET	VITON	10 F	GREEN	RVM44GV	1.74	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN	ST STEEL	20	915	.94 x 1.34	RVM4420	1.88
SCREEN	ST STEEL CAGED	20	915	"	RVM4420C	2.61
SCREEN	ST STEEL	40	480	"	RVM4440	1.88
SCREEN	ST STEEL CAGED	40	480	"	RVM4440C	2.62
SCREEN	ST STEEL	80	178	"	RVM4480	1.88
SCREEN	ST STEEL CAGED	80	178	"	RVM4480C	2.61
SCREEN	ST STEEL	100	80	"	RVM44100	4.94
SCREEN	ST STEEL	250	40	"	RVM44250	4.98
SCREEN	ST STEEL CAGED	250	40	"	RVM44250C	3.43
SCREEN	POLYETH		90		RVM4490PE	3.34
*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		4.80	
BOWL	POLYPRO		RVM44BP		3.71	
BOWL	CLEAR NYLON		RVM44BC		3.43	

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

\$ 13.44

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 1.14 |
| 1. BARB TOP (RVB) | add .64 |
| 2. VITON GASKET (RVM44GV) | add 1.29 |
| 3. 80 MESH STAINLESS SCREEN | add .51 |
| 3. 20,40, OR 80 MESH CAGED SCREEN | add .38 |
| 3. 250 MESH CAGED SCREEN | add 1.42 |
| 4. POLY BOWL (RVM445BP) | add .87 |

NYLON (Standard Assy)

ListEA

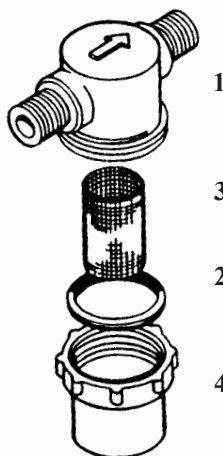
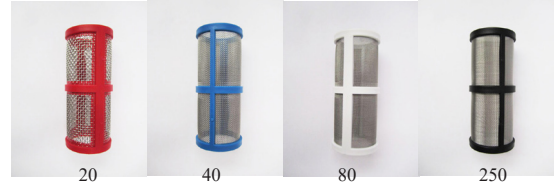
\$ 16.23

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 2.79 |
| 1. BARB TOP (RVB) | add .64 |
| 2. VITON GASKET (RVM44GV) | add 1.29 |
| 3. 80 MESH STAINLESS SCREEN | add .51 |
| 3. 20,40, OR 80 MESH CAGED SCREEN | add .38 |
| 3. 250 MESH CAGED SCREEN | add 1.42 |
| 4. NYLON BOWL (RVM445BN) | add 1.19 |

CAGED SCREENS (MESH)



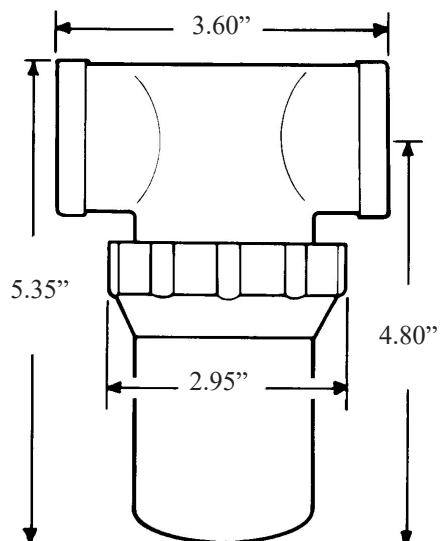
MINI STRAINER PARTS

COMPONENT(1)	SIZE/PORT	NYLON #	LIST/EA	POLYPRO #	LIST/EA	
TOP	1/8" MPT	RVM22TN	3.98	RVM22TP	3.98	
TOP	1/4" MPT	RVM44TN	3.98	RVM44TP	3.98	
TOP	3/8" MPT	RVM66TN	3.98	RVM66TP	3.98	
TOP	1/2" MPT	RVM88TN	3.98	RVM88TP	3.98	
TOP	1/4" HB	RVB44TN	4.62	RVB44TP	4.62	
TOP	3/8" HB	RVB66TN	4.62	RVB66TP	4.62	
TOP	1/2" HB	RVB88TN	4.62	RVB88TP	4.62	
TOP	1/8" FPT	RVLF22TN	6.77	RVLF22TP	5.12	
TOP	1/4" FPT	RVLF44TN	6.77	RVLF44TP	5.12	
TOP	3/8" FPT	RVLF66TN	6.77	RVLF66TP	5.12	
TOP	1/2" FPT	RVLF88TN	6.77	RVLF88TP	5.12	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVM44GB	.45	
GASKET	EPDM	-40 F	RED	RVM44GE	.45	
GASKET	VITON	10 F	GREEN	RVM44GV	1.74	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN	ST STEEL	20	915	.94 x 2.63	RVM44520	2.65
SCREEN	ST STEEL CAGED	20	915	"	RVM44520C	3.03
SCREEN	ST STEEL	40	480	"	RVM44540	2.65
SCREEN	ST STEEL CAGED	40	480	"	RVM44540C	3.03
SCREEN	ST STEEL	80	178	"	RVM44580	3.16
SCREEN	ST STEEL CAGED	80	178	"	RVM44580C	3.05
SCREEN	ST STEEL	250	40	"	RVM445250	13.44
SCREEN	ST STEEL CAGED	250	40	"	RVM445250C	4.07
*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	7.54			
BOWL	POLYPRO	RVM445BP	7.22			
BOWL	CLEAR NYLON	RVM445BC	6.35			

*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.

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)

\$ 15.77

OPTIONS

- | | |
|--------------------------------------|----------|
| 1. TAB TOP (RVT) | add .86 |
| 2. BUNA GASKET (RVF66GB) | add .36 |
| 2. VITON GASKET (RVF66GV) | add 3.06 |
| 3. 80 MESH SCREEN (RVF6680S) | add .78 |
| 3. 20,40, OR 80 MESH CAGED SCREEN | add .23 |
| 3. 100 MESH SCREEN (RVF66100) | add 1.97 |
| 3. 250 MESH CAGED SCREEN (RVF66250C) | add 2.62 |
| 3. CAGED POLY SCREEN (RVF66__P) | add 4.63 |
| 4. CLEAR NYLON BOWL (RVF66BC) | add 7.49 |

NYLON (Standard Assembly) List/EA

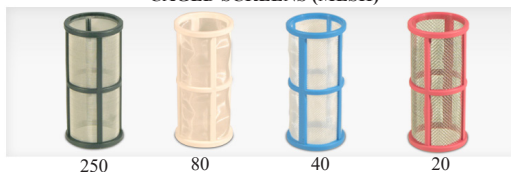
1. NYLON TOP (RVF)
2. EPDM OR BUNA GASKET(RVF66GB OR E)
3. 20 OR 40 MESH SCREEN(RVF66__)
4. NYLON BOWL (RVF66BN)

\$ 22.12

OPTIONS

- | | |
|--------------------------------------|----------|
| 2. BUNA GASKET (RVF66GB) | add .36 |
| 2. VITON GASKET (RVF66GV) | add 3.06 |
| 3. 80 MESH SCREEN (RVF6680S) | add .78 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN | add .23 |
| 3. 100 MESH SCREEN (RVF66100) | add 1.97 |
| 3. 250 MESH CAGED SCREEN (RVF66250C) | add 2.62 |
| 4. CLEAR NYLON BOWL (RVF66BC) | add 5.25 |

CAGED SCREENS (MESH)



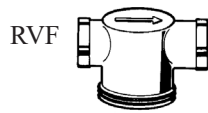
250

80

40

20

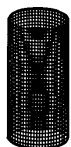
INTERMEDIATE STRAINER PARTS



1



2



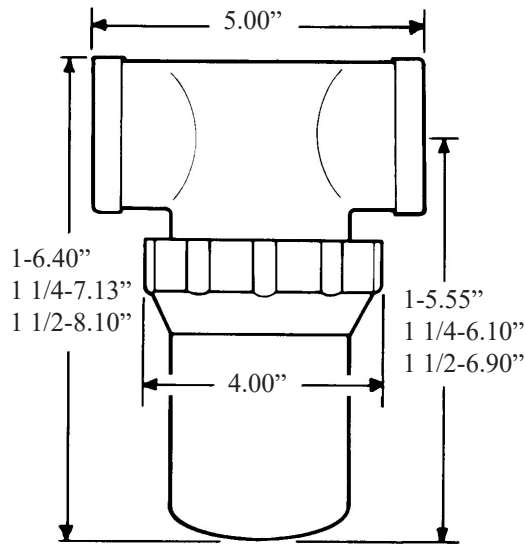
3



4

COMPONENT(1)	SIZE/PORT	NYLON #	PRICE	POLYPRO #	LIST/EA	
TOP	3/8" FPT	RVF66TN	9.69	RVF66TPN	5.58	
TOP	1/2" FPT	RVF88TN	9.69	RVF88TPN	5.58	
TOP	3/4" FPT	RVF1212TN	9.69	RVF1212TPN	5.58	
TOP	1" FPT	RVF1616TN*	9.69	RVF1616TP*	5.58	
TOP	3/8" FPT TAB			RVT66TP	6.45	
TOP	1/2" FPT TAB			RVT88TP	6.45	
TOP	3/4" FPT TAB			RVT1212TP	6.45	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVF66GB	.96	
GASKET	EPDM	-40 F	RED	RVF66GE	.60	
GASKET	VITON	10 F	GREEN	RVF66GV	3.66	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN	ST STEEL	20	915	1.49 x 3.75	RVF6620S	3.56
SCREEN	ST STEEL	40	480	"	RVF6640S	3.56
SCREEN	ST STEEL	80	178	"	RVF6680S	4.34
SCREEN	ST STEEL	100	80	"	RVF66100	5.53
SCREEN	ST STEEL	250	40	"	RVF66250	16.86
SCREEN	POLYETHYLENE		90	1.00 x 3.52	RVF6690PE	6.54
SCREEN	CAGED ST	20	915	1.49 x 3.75	RVF6620C	3.79
SCREEN	CAGED ST	40	480	"	RVF6640C	3.79
SCREEN	CAGED ST	80	178	"	RVF6680C	3.79
SCREEN	CAGED ST	250	40	"	RVF66250C	6.18
SCREEN	CAGED POLY	20	915	"	RVF6620P	7.96
SCREEN	CAGED POLY	40	480	"	RVF6640P	7.96
SCREEN	CAGED POLY	80	178	"	RVF6680P	7.96
*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	8.28	
BOWL	POLYPRO		BLACK	RVF66BP	6.04	
BOWL	CLEAR NYLON		CLEAR	RVF66BC	13.53	

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" \$ 30.66
2. EPDM OR BUNA GASKET 1 1/4" \$ 31.21
3. 20 OR 40 MESH SCREEN 1 1/2" \$ 31.67
4. POLY BOWL(RVF1616BP)

OPTIONS

2. VITON GASKET (RVF1616GV) add 4.06
3. 20, 40, OR 80 MESH CAGED SCREEN (1") add 2.38
3. 20, 40, OR 80 MESH CAGED SCREEN (1 1/4") add 2.06
3. 20, 40, OR 80 MESH CAGED SCREEN (1 1/2") add 1.83
4. CLEAR NYLON BOWL (RVF1616BC) add 14.94

NYLON (Std Assembly)

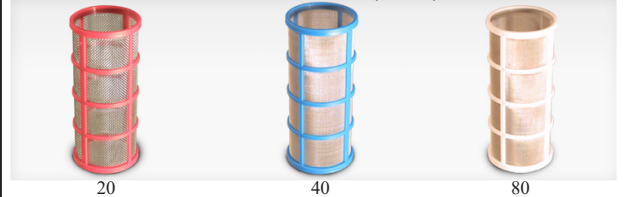
List/EA

1. NYLON TOP 1" \$ 42.54
2. EPDM OR BUNA GASKET 1 1/4" \$ 43.09
3. 20 OR 40 MESH SCREEN 1 1/2" \$ 43.54
4. NYLON BOWL(RVF1616BN)

OPTIONS

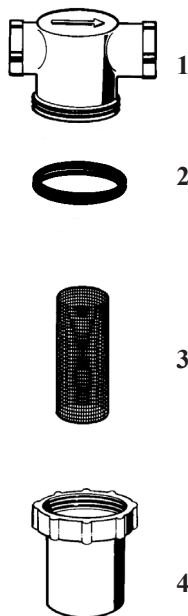
2. VITON GASKET (RVF1616GV) add 4.06
3. 20, 40, OR 80 MESH CAGED SCREEN (1") add 2.38
3. 20, 40, OR 80 MESH CAGED SCREEN (1 1/4") add 2.06
3. 20, 40, OR 80 MESH CAGED SCREEN (1/12") add 1.83
4. CLEAR NYLON BOWL (RVF1616BC) add 8.50

CAGED SCREENS (MESH)



LARGE STRAINER PARTS

COMPONENT(1)	SIZE/PORT	NYLON #	PRICE	POLYPRO #	LIST/EA	
TOP	1" FPT	RVF1616TN	20.38	RVF1616TP	14.94	
TOP	1 1/4" FPT	RVF2020TN	20.38	RVF2020TP	14.94	
TOP	1 1/2" FPT	RVF2424TN	20.38	RVF2424TP	14.94	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVF1616GB	.92	
GASKET	EPDM	-40 F	RED	RVF1616GE	.92	
GASKET	VITON	10 F	GREEN	RVF1616GV	4.98	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN-1"	ST STEEL	20	915	2.24 x 4.24	RVF161620	4.89
SCREEN-1"	ST STEEL CAGED	20	915	"	RVF161620C	7.27
SCREEN-1"	ST STEEL	40	480	"	RVF161640	4.89
SCREEN-1"	ST STEEL CAGED	40	480	"	RVF161640C	7.27
SCREEN-1"	ST STEEL CAGED	80	178	"	RVF161680C	7.27
SCREEN-1 1/4"	ST STEEL	20	915	2.24 x 4.54	RVF202020	5.44
SCREEN-1 1/4"	ST STEEL CAGED	20	915	"	RVF2020C	7.50
SCREEN-1 1/4"	ST STEEL	40	480	"	RVF202040	5.44
SCREEN-1 1/4"	ST STEEL CAGED	40	480	"	RVF202040C	7.50
SCREEN-1 1/4"	ST STEEL CAGED	80	178	"	RVF202080C	7.50
SCREEN-1 1/2"	ST STEEL	20	915	2.24 x 5.45	RVF242420	5.90
SCREEN-1 1/2"	ST STEEL CAGED	20	915	"	RVF242420C	7.73
SCREEN-1 1/2"	ST STEEL	40	480	"	RVF242440	5.90
SCREEN-1 1/2"	ST STEEL CAGED	40	480	"	RVF242440C	7.73
SCREEN-1 1/2"	ST STEEL CAGED	80	178	"	RVF242480C	7.73
*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	16.36
BOWL	POLYPRO		BLACK		RVF1616BP	9.92
BOWL	CLEAR NYLON		CLEAR		RVF1616BC	24.86





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	5.08
1/4	40	RV663	5.08
1/4	80	RV663-80	5.08
1/4	100	RV663-100	5.44
3/8	40	RV6631	5.60
3/8	80	RV6631-80	5.60
1/2	40	RV6632	6.68
1/2	80	RV6632-80	6.68
3/4	40	RV6633	7.31
1	40	RV6634	10.62
1 1/2	40	RV6636	12.54

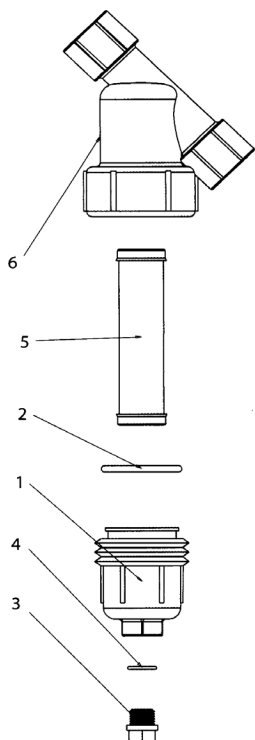


Y STRAINERS

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

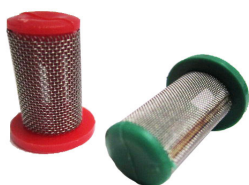
<i>Fpt</i>	<i>Part #</i>	<i>List/E</i>
1/2	YST88PE_P	61.61
3/4	YST1212PE_P	61.61
1	YST1616PE_P	61.61
1 1/4	YST2020PE_P	61.61
1 1/2	YST2424PE_P	123.26
2	YST3232PE_P	123.26
3	YST4848PE_P	821.48

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		30.35	
BODY, CAP & EPDM GASKET		3/4	YST1212-B/C		30.35	
BODY, CAP & EPDM GASKET		1	YST1616-B/C		30.35	
BODY, CAP & EPDM GASKET		1 1/4	YST2020-B/C		30.35	
BODY, CAP & EPDM GASKET		1 1/2	YST2424-B/C		68.04	
BODY, CAP & EPDM GASKET		2	YST3232-B/C		68.04	
BODY, CAP & EPDM GASKET		3	YST4848-B/C		611.26	
COMPONENT(2) MATERIAL		SIZE	PART #		LIST/E	
GASKET	VITON	1/2 & 3/4	YST88-GV		9.70	
GASKET	VITON	1 & 1 1/4	YST1616-GV		11.17	
GASKET	VITON	1 1/2 & 2	YST2424-GV		22.13	
GASKET	VITON	3	YST4848-GV		58.87	
COMPONENT(5) MAT		SIZE	MESH	MICRON	PART #	LIST/E
SCREEN	ST STEEL	1/2 & 3/4	20	841	YST88-20	39.48
SCREEN	“	“	40	446	YST88-40	35.87
SCREEN	“	“	80	177	YST88-80	39.48
SCREEN	ST STEEL	1 & 1 1/4	20	841	YST1616-20	39.48
SCREEN	“	“	40	446	YST1616-40	39.48
SCREEN	“	“	80	177	YST1616-80	35.87
SCREEN	ST STEEL	1 1/2 & 2	6	3360	YST3232-6	78.09
SCREEN	“	“	8	2380	YST3232-8	77.13
SCREEN	“	“	12	1680	YST3232-12	71.00
SCREEN	“	“	20	841	YST3232-20	71.00
SCREEN	“	“	30	595	YST3232-30	71.00
SCREEN	“	“	50	297	YST3232-50	71.00
SCREEN	“	“	80	177	YST3232-80	71.00
SCREEN	“	“	120	116	YST3232-120	78.09
SCREEN	POLYPRO	“	20	841	YST3232-20P	71.00
SCREEN	POLYPRO	“	50	297	YST3232-50P	71.00
SCREEN	ST STEEL	3	4		YST4848-4	235.13
SCREEN	“	“	8	2380	YST4848-8	235.13
SCREEN	“	“	12	1680	YST4848-12	235.13
SCREEN	“	“	20	841	YST4848-20	213.74
SCREEN	“	“	50	297	YST4848-50	213.74



**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	1.40
100 (Green)		MC555100	1.40
50/Check		MC55550C	3.05
100/Check		MC555100C	3.05
<i>Size</i>		<i>Part #</i>	<i>List/E</i>
1" SQ		B111C	3.14
1 1/4" SQ		B11114C	3.23
3/4" RD		B1134RC	2.86
1" RD		B111RC	3.14
<i>Hb/Type</i>		<i>Part #</i>	<i>List/E</i>
1/2" Elbow		DFNTL12	16.82
3/4" Elbow		DFNTL34	16.82
1/2" Tee		DFNTT12	16.82
3/4" Tee		DFNTT34	16.82
<i>Description</i>		<i>Part #</i>	<i>List/E</i>
Agitator		T10VHPP	5.89
Agitator Tee		T34TEPP	7.63
Short Tee		T34TESPP	3.83
Extension		T34TEXPP	3.54
<i>Description</i>		<i>Part #</i>	<i>List/E</i>
1 FP Valve		EVC700	132.30
Diaphragm		EVC700-D	10.77
Solenoid		EVC700-S	71.55
<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Obsolete		T20CMPP	15.05
<i>Fpt</i>	<i>Fpt</i>	<i>Part #</i>	<i>List/E</i>
3/4" In	1/2" Out	M1284	55.22



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	1.57	T014ELPP	1.35
3/8	T01EL	1.18	T01ELPP	1.26
1/2	T03EL	1.21	T03ELPP	1.30
5/8	T05EL	1.46	T05ELPP	1.35
3/4	T04EL	1.43	T04ELPP	1.79
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	T01TE	1.41	T01TEPP	1.34
1/2	T03TE	1.47	T03TEPP	1.41
5/8	T05TE	2.53	T05TEPP	3.66
3/4	T04TE	2.01	T04TEPP	1.88
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	T01CR	1.62	T01CRPP	1.95
1/2	T03CR	1.91	T03CRPP	2.03
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	T01ST	.91	T01STPP	.91
1/2	T03ST	.91	T03STPP	.93
3/4	T04ST	1.72	T04STPP	1.70

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	.38	T03CAPP	.41
Winged Sw Nut		T03WG	.88	T03WGPP	.92
<i>Hb</i>		<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4		T3614	.49	T3614PP	.43
3/8		T3638	.48	T3638PP	.41
1/2		T3612	.53	T3612PP	.48
<i>Part</i>		<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Locknut		T03NT	.27	T03NTPP	.25
Nozzle Cap		T03BL	.40	T03BLPP	.48
Blank Disc				T03PLPP	.60
Washer		T03WA	.34	T03WAPP	.34
<i>Thr</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Fnbt	1/8	T02AD	1.12	T02ADPP	1.12
Fnbt	1/4	T03AD	1.12	T03ADPP	1.11
<i>Thr</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Mnbt	1/8	NN2F	1.76	NN2FPP	1.69
Mnbt	1/4	NN4F	1.76	NN4FPP	1.69
<i>Thr</i>	<i>Mpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Mnbt	1/4	NN4	.57	NN4PP	.52
Mnbt	1/2	NN8	.65	NN8PP	.54

PUMPS

PUMP#	VOLTS	GPM/PSI	STYLE	VALVES	DIAPHRAGM	LIST/EA
8000543236	12V	1.8/60	SWITCH	VITON	SANTOPRENE	232.10
8007543836	12V	1.8/60	SW/FUSE	VITON	SANTOPRENE	261.82
8006543250	12V	1.8/45	BYPASS	VITON	SANTOPRENE	230.29
8006591250	12V	.18/45	BYPASS	VITON	SANTOPRENE	231.70
8005233236	115V	1.4/60	SWITCH	EPDM	SANTOPRENE	318.30
8000933250	115V	1.4/45	BYPASS	EPDM	SANTOPRENE	318.30
2088343135	12V	3.0/45	SWITCH	VITON	SANTOPRENE	298.02
2088514144	12V	4.0/45	SWITCH	SANTO	SANTOPRENE	393.96
2088514500	12V	4.0/45	BYPASS	SANTO	SANTOPRENE	391.75
2088594154	115V	3.3/45	SWITCH	SANTO	SANTOPRENE	332.98
50591311D011	12V	5.3/60	SWITCH	VITON	SANTOPRENE	446.08
50593611D011	115V	5.3/60	BYPASS	VITON	SANTOPRENE	446.08
DHP2	12V	7.0/45	SWITCH	VITON	SANTOPRENE	738.40

8000
SERIES

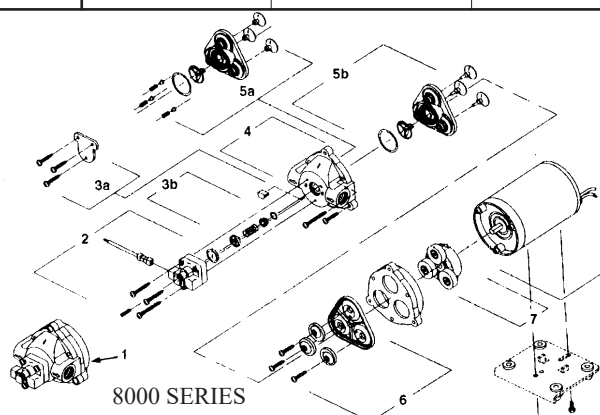


2088
SERIES

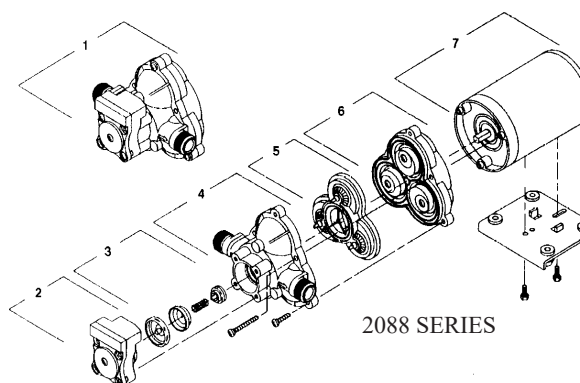


REPLACEMENT PARTS

PUMP#	SWITCH KIT(2)		CHECK VALVE(3)		HOUSING(4)		VALVES-VITON(5)		VALVES-EPDM(5)		DIAPHRAGM(6)	
	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST
8000543236	9437505	66.18	9437405	24.03	9437900	40.56	9439005	79.59	9439006	38.89	9439506	40.08
8007543236	9437505	66.18	9437405	24.03	9437900	40.56	9439005	79.59	9439006	38.89	9439506	40.08
8005233236	9437505	66.18	9437405	24.03	9437900	40.56	9439005	79.59	9439006	38.89	9439506	40.08
8006543250			9437405	24.03	9437900	40.56	9439109	99.65	9439106	47.31	9439506	40.08
8006591250			9437405	24.03	9437900	40.56	9439109	99.65	9439106	47.31	9439506	40.08
8000933250			9437405	24.03	9437900	40.56	9439109	99.65	9439106	47.31	9439506	40.08
2088343135	9423055	64.81	9423705	47.27	9423130	30.64	9423205	104.28			9423803	71.60
2088514144	9423055	64.81	9423705	47.27	9423130	30.64	9423205	104.28			9423803	71.60
2088594154	9423055	64.81	9423705	47.27	9423130	30.64	9423205	104.28			9423803	71.60
2088514500			9423705	47.27	9423130	30.64	9423205	104.28			9423803	71.60



8000 SERIES



2088 SERIES



SWIVEL-STRAIGHT

HB	Part #	List
3/8	807100	2.38
1/2	807000	2.25
5/8	815401	4.37
3/4	815601	2.73

SWIVEL-ELBOW

HB	Part #	List
3/8	806000	2.25
1/2	803400	2.25
5/8	815501	3.70
3/4	815701	2.73



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

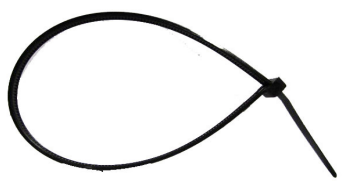
<i>Psi</i>	<i>Size</i>	<i>Dry #</i>	<i>List/E</i>	<i>Liq #</i>	<i>List/E</i>	<i>NH3#</i>	<i>List/E</i>
0-15	2 1/2	SG15	10.41	GG15	28.45		
0-30	2 1/2	SG30	10.41	GG30	28.45		
0-60	2 1/2	SG60	10.41	GG60	28.45	AG60	27.58
0-100	2 1/2	SG100	10.41	GG100	28.45		
0-160	2 1/2	SG160	10.41	GG160	28.45	AG160	27.58
0-200	2 1/2	SG200	10.41	GG200	28.45		
0-300	2 1/2	SG300	10.41	GG300	28.45		
0-400	2 1/2	SG400	10.41	GG400	28.45	AG400	27.58
0-600	2 1/2	SG600	10.41	GG600	28.45		
0-1000	2 1/2	SG1000	10.41	GG1000	28.45		
0-2000	2 1/2	SG2000	10.41	GG2000	28.45		
0-3000	2 1/2	SG3000	10.41	GG3000	28.45		
0-5000	2 1/2	SG5000	10.41	GG5000	28.45		
0-60	4	SG604	22.84	GG604	89.69		
0-100	4	SG1004	22.84	GG1004	89.69		
0-200	4	SG2004	22.84	GG2004	89.69		
Pigtail Protector		PGP	46.55				



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	15.57	BF8G	4.53
3/4	1 3/8	BF12	15.57	BF8G	4.53
1	1 3/4	BF16	20.27	BF16G	5.65
1 1/4	2	BF20	21.34	BF20G	6.44
1 1/2	3	BF24	30.44	BF24G	13.37
2	3	BF32	29.31	BF24G	13.37
3	4 1/2	BF48	74.52	BF48G	15.65

20% GLASS FILLED POLYPROPYLENE WITH SANTROPENE GASKET



**NYLON
TIE STRAPS
BLACK UV
RESISTANT**

<i>Length</i>	<i>Width</i>	<i>Part#</i>	
3 3/4	.090	NS4BUV	.08
6	.135	NS6BUV	.09
8 1/4	.135	NS8BUV	.15
11 1/4	.190	NS12BUV	.40
14 1/4	.190	NS14BUV	.81
17 1/2	.310	NS17BUV	1.17
21 1/2	.310	NS21BUV	1.35
28	.310	NS28BUV	1.62
36 1/2	.360	NS36BUV	2.00



EZT024

<i>Desc</i>	<i>Part#</i>	<i>List/E</i>
16 Gal	EZT016	395.39
24 Gal	EZT024	420.00

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#		Max"	Min"	Part#	
5/8	7/32	SSC4	1.33	1.87	1.62	TSSC20	12.67	.276	.220	SCA	.59
11/16	7/16	SSC5	1.32	2.06	1.81	TSSC24	12.67	.323	.256	SCAA	.59
7/8	5/16	SSC6	1.32	2.18	1.93	TSSC24A	12.67	.433	.358	SCBB	.60
1	7/16	SSC8	1.85	2.50	2.18	TSSC32	12.67	.500	.413	SCC	.62
1 1/4	9/16	SSC12-N	2.14	2.62	2.31	TSSC32A	12.67	.583	.480	SCD	.64
NOTE: Above have 5/16" band				2.81	2.50	TSSC32B	12.67	.646	.524	SCE	.76
17/8 1 1/4 1 1/2 1 3/4 2 2 1/4 2 1/2 2 3/4 3 3 1/2 4 1/2 NOTE: Above have 1/2" band				3.18	2.87	TSSC32C	12.67	.717	.594	SCF	.76
				3.62	3.31	TSSC48	12.67	.795	.673	SCG	.77
				3.75	3.43	TSSC48A	12.67	.870	.732	SCH	.78
				4.56	4.25	TSSC64	19.63	.949	.803	SCJ	.84
				4.76	4.38	TSSC64A	32.71	1.031	.886	SCK	1.05
				4.94	4.56	TSSC64B	32.71	1.130	.976	SCL	.94
				MEASURE OUTSIDE DIAMETER OF HOSE FOR PROPER CLAMP SIZE				1.220	1.055	SCM	.94
								1.437	1.283	SCP	1.68
								1.551	1.382	SCQ	1.70

EVA TUBING				CLEAR VINYL TUBING (CVTB=Braided)				EPDM RUBBER HOSE			
<i>Id</i>	<i>Ft/Roll</i>	<i>Part#</i>	<i>List/</i>	<i>Id</i>	<i>Ft/Roll</i>	<i>Part#</i>	<i>List/</i>	<i>Id</i>	<i>Ft/Roll</i>	<i>Part#</i>	<i>List/</i>
1/4	1000	EVA44	.81	1/4	100	CVT44	1.00	1/4	700	SB44	1.45
3/8	500	EVA66	1.03	3/8	100	CVT66	1.22	3/8	700	SB66	1.36
1/2	300	EVA88	1.27	1/2	100	CVT88	1.52	1/2	700	SB88	2.00
5/8	200	EVA1010	1.62	5/8	100	CVT1010	1.83	3/4	700	SB1212	3.00
3/4	200	EVA1212	1.79	3/4	100	CVT1212	2.13				
1	125	EVA1616	2.67	1	100	CVT1616	2.74				
NOTE: All have 1/8” wall thickness				1/4	300	CVTB44	1.11	SB-Single Braid-150 PSI Rating			
3/8	300	EVAR6	1.93	3/8	300	CVTB66	1.48	3/8	700	TB66	1.72
1/2	300	EVAR8	2.41	1/2	300	CVTB88	1.71	1/2	700	TB88	2.45
3/4	200	EVAR12	3.36	5/8	300	CVTB1010	2.25	5/8	700	TB1010	3.00
1	200	EVAR16	6.08	3/4	300	CVTB1212	3.31	3/4	700	TB1212	3.40
Reinforced EVA				1	200	CVTB1616	4.69	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	1.54	2oz	LT2	12.25	8oz	RSTB	45.48
1/2 X 260	1226	1.38	4oz	LT4	23.25	2oz	RSTB-2	14.92
1/2 X 520	1252	1.80	8oz	LT8	40.50	8oz	RS-21	48.07
3/4 X 520	3452	2.76						



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	31.48
3/4	BVMF1212	31.48
1	BVMF1616	39.35
1 1/4	BVMF2020	67.52
1 1/2	BVMF2424	67.04
2	BVMF3232	85.13

1/2	BBV88	61.57
3/4	BBV1212	61.57
1	BBV1616	61.57
1 Full	BBV1616FP	67.87
1 1/4	BBV2020	67.87
1 1/4 Full	BBV2020FP	87.22
1 1/2	BBV2424	87.22
2	BBV3232	87.22
2 Full	BBV3232FP	122.87
3	BBV4848	197.74
3 Full	BBV4848FP	293.57

1	BNV1616	68.94
1 1/2	BNV2424	105.00
2	BNV3232	105.00
2 Full	BNV3232FP	157.13

1	BBV1616BL	88.87
1	BBV1616SL	88.87
1 1/4	BBV2020BL	138.13
1 1/4	BBV2020SL	138.13
1 1/2	BBV2424BL	138.13
1 1/2	BBV2424SL	138.13
2	BBV3232BL	175.35
2	BBV3232SL	175.35

<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
1/8	CBV22	29.68
1/4	CBV44	16.20
3/8	CBV66	15.48
1/2	CBV88	22.69
3/4	CBV1212	29.50
1	CBV1616	50.25

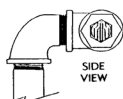
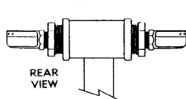
<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
1/2	RWVF88PP	22.38
3/4	RWVF1212PP	27.29
1	RWVF1616PP	40.24
1 1/4	RWVF2020PP	90.71
1 1/2	RWVF2424PP	124.05
2	RWVF3232PP	159.43

<i>Mpt</i>	<i>Mght</i>	<i>Part#</i>	<i>List/E</i>
1/2	3/4	RWVB88PP	29.60
3/4	3/4	RWVB1212PP	32.55



BOOMBUSTER BOOMLESS NOZZLES

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



BB1203	249.00
BB1205	249.00
BB125	249.00
BB140	267.00
BB1806	280.00
BB18010	280.00
BB187	280.00
BB26011	309.00
BB265	309.00
BB375	329.00
BB437	344.00
BB500	415.00
BB504	415.00

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

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

BOOMINATOR BOOMLESS NOZZLES



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

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

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

Other Nozzles Available - Please Call

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	9.70
	3/4	CL075A	8.09
	1	CL100A	8.09
	1 1/4	CL125A	8.09
	1 1/2	CL150A	9.22
	1 1/2	CL150-125A	11.04
	2	CL200A	10.83
	3	CL300A	26.22
	4	CL400A	47.96
	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050B	22.22
	3/4	CL075B	18.52
	1	CL100B	21.26
	1 1/4	CL125B	21.26
	1 1/2	CL150B	24.96
	1 1/4	CL150-125B	29.96
	2	CL200B	30.39
	3	CL300B	51.04
	4	CL400B	121.39
	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050C	18.52
	3/4	CL075C	18.52
	1	CL100C	21.26
	1 1/4	CL125C	21.26
	1 1/2	CL150C	24.96
	1 1/4	CL150-125C	30.00
	2	CL200C	30.39
	3	CL300C	51.04
	4	CL400C	101.17
	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050D	18.52
	3/4	CL075D	18.52
	1	CL100D	21.26
	1 1/4	CL125D	21.26
	1 1/2	CL150D	24.96
	1 1/2	CL150-125D	29.96
	2	CL200D	30.39
	3	CL300D	51.04
	4	CL400D	101.17
	1 1/2	CL150D-90	35.87
	2	CL200D-90	37.04

	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050E	8.74
	3/4	CL075E	8.74
	1	CL100E	9.74
	1 1/4	CL125E	9.74
	1 1/2	CL150E	9.74
	1 1/2	CL150-125E	11.70
	2	CL200E	12.78
	3	CL300E	33.57
	4	CL400E	47.96
	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050F	8.74
	3/4	CL075F	8.74
	1	CL100F	9.74
	1 1/4	CL125F	9.74
	1 1/2	CL150F	9.74
	1/2	CL150-125F	11.70
	2	CL200F	12.78
	3	CL300F	33.57
	4	CL400F	47.96
	<i>Size</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL075PL	8.74
	3/4	CL075PL	8.74
	1	CL100PL	8.39
	<i>Size</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL075CAP	18.52
	3/4	CL075CAP	18.52
	1	CL100CAP	20.43
	1 1/4	CL100CAP	20.43
	1 1/2	CL150CAP	24.96
	2	CL200CAP	30.39
	3	CL300CAP	51.04
	4	CL400CAP	73.78

* 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	8.15
	3/8	SSTT6	10.38
	1/2	SSTT8	10.90
	3/4	SSTT12	17.34
	1	SSTT16	22.09
	1 1/4	SSTT20	43.93
	1 1/2	SSTT24	54.61
	2	SSTT32	70.15
	3	SSTT48	216.83

	<i>Fpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	SSEL44	6.08
	3/8	3/8	SSEL66	7.55
	1/2	1/2	SSEL88	8.04
	3/4	3/4	SSEL1212	11.53
	1	1	SSEL1616	17.58
	1 1/4	1 1/4	SSEL2020	28.68
	1 1/2	1 1/2	SSEL2424	38.17
	2	2	SSEL3232	48.40

	<i>Mpt</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	SSTA1044	6.99
	1/4	3/8	SSTA1046	6.99
	1/4	1/2	SSTA1048	6.99
	3/8	3/8	SSTA1066	8.53
	3/8	1/2	SSTA1068	8.53
	1/2	1/2	SSTA1088	11.23
	3/4	3/4	SSTA101212	12.39
	3/4	1	SSTA101216	14.36
	1	1	SSTA101616	18.73
	1 1/4	1 1/4	SSTA102020	25.29
	1 1/2	1 1/2	SSTA102424	32.84
	2	2	SSTA103232	55.98
	3	3	SSTA104848	205.20

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	SSSE44	5.23
	3/8	3/8	SSSE66	5.83
	1/2	1/2	SSSE88	8.83
	3/4	3/4	SSSE1212	13.93
	1	1	SSSE1616	21.78
	1 1/4	1 1/4	SSSE2020	34.51
	1 1/2	1 1/2	SSSE2424	45.52
	2	2	SSSE3232	68.69

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/8	SSRB42	3.97
	3/8	1/4	SSRB64	4.33
	1/2	3/8	SSRB86	5.48
	3/4	1/2	SSRB128	8.01
	1	3/4	SSRB1612	11.14
	1 1/4	1	SSRB2016	19.58
	1 1/2	1 1/4	SSRB2420	31.61
	2	1 1/2	SSRB3224	36.36

	<i>Mpt</i>	<i>Length</i>	<i>Part#</i>	<i>List/E</i>
	1/4	CL	SSTN5044CL	1.96
	1/4	4	SSTN50444	4.52
	3/8	CL	SSTN5066CL	2.77
	3/8	1 1/2	SSTN506612	2.88
	3/8	3	SSTN50663	4.33
	1/2	CL	SSTN5088CL	2.91
	1/2	4	SSTN50884	6.97
	1/2	6	SSTN50886	10.04
	3/4	CL	SSTN51212CL	3.82
	3/4	4	SSTN512124	8.33
	1	CL	SSTN51616CL	4.76
	1	4	SSTN516164	10.66
	1	6	SSTN516166	15.44
	1 1/4	CL	SSTN52020CL	6.39
	1 1/2	CL	SSTN52424CL	8.16
	1 1/2	4	SSTN524244	15.74
	1 1/2	6	SSTN524246	19.92
	2	CL	SSTN53232CL	12.15
	2	4	SSTN532324	20.33
	2	6	SSTN532326	29.66
	3	CL	SSTN54848CL	34.65
	3	4	SSTN548484	47.90
	3	6	SSTN548486	64.51

	<i>Fpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	SSCC44	5.33
	3/8	3/8	SSCC66	6.67
	1/2	1/2	SSCC88	9.05
	3/4	3/4	SSCC1212	13.06
	1	1	SSCC1616	19.83
	1 1/4	1 1/4	SSCC2020	31.51
	1 1/2	1 1/2	SSCC2424	37.44
	2	2	SSCC3232	52.76

	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	SSTP4004	3.10
	3/8	SSTP4006	3.59
	1/2	SSTP4008	5.93
	3/4	SSTP4012	7.23
	1	SSTP4016	9.15
	1 1/4	SSTP4020	18.21
	1 1/2	SSTP4024	21.72
	2	SSTP4032	25.71

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	SSCR4	14.18
	3/8	SSCR6	16.90
	1/2	SSCR8	20.82
	3/4	SSCR12	35.63
	1	SSCR16	52.73
	1 1/4	SSCR20	62.61
	1 1/2	SSCR24	77.57
	2	SSCR32	111.04

BRASS FITTINGS

	<i>Mpt</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/8	1/8	BRTA1022	1.55
	1/8	3/16	BRTA1023	1.48
	1/8	1/4	BRTA1024	1.86
	1/8	5/16	BRTA1025	1.75
	1/8	3/8	BRTA1026	2.27
	1/4	1/8	BRTA1042	2.13
	1/4	1/4	BRTA1044	2.08
	1/4	5/16	BRTA1045	2.43
	1/4	3/8	BRTA1046	2.10
	1/4	1/2	BRTA1048	3.04
	3/8	1/4	BRTA1064	3.10
	3/8	5/16	BRTA1065	3.24
	3/8	3/8	BRTA1066	2.94
	3/8	1/2	BRTA1068	3.67
	3/8	5/8	BRTA10610	4.06
	3/8	3/4	BRTA10612	8.85
	1/2	1/4	BRTA1084	5.46
	1/2	3/8	BRTA1086	5.33
	1/2	1/2	BRTA1088	4.69
	1/2	5/8	BRTA10810	5.04
	1/2	3/4	BRTA10812	6.99
	3/4	3/8	BRTA10126	7.13
	3/4	1/2	BRTA10128	7.67
	3/4	5/8	BRTA101210	6.99
	3/4	3/4	BRTA101212	8.44
	3/4	1	BRTA101216	10.51

	<i>Fpt</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/8	1/8	BRTAF1022	2.52
	1/8	3/16	BRTAF1023	2.17
	1/8	1/4	BRTAF1024	2.79
	1/8	5/16	BRTAF1025	4.38
	1/8	3/8	BRTAF1026	3.87
	1/4	1/8	BRTAF1042	7.67
	1/4	3/16	BRTAF1043	8.72
	1/4	1/4	BRTAF1044	2.80
	1/4	5/16	BRTAF1045	3.81
	1/4	3/8	BRTAF1046	3.30
	1/4	1/2	BRTAF1048	4.45
	3/8	1/4	BRTAF1064	3.96
	3/8	5/16	BRTAF1065	8.58
	3/8	3/8	BRTAF1066	3.61
	3/8	1/2	BRTAF1068	8.23
	1/2	3/8	BRTAF1086	6.50
	1/2	1/2	BRTAF1088	6.55
	3/4	3/4	BRTAF101212	11.72
	3/4	1	BRTAF101216	28.99

	<i>Mpt</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/8	3/16	BRTE2023	4.39
	1/8	1/4	BRTE2024	3.77
	1/8	5/16	BRTE2025	4.59
	1/8	3/8	BRTE2026	4.09
	1/4	1/4	BRTE2044	5.47
	1/4	5/16	BRTE2045	6.05
	1/4	3/8	BRTE2046	5.20
	1/4	1/2	BRTE2048	6.40
	3/8	5/16	BRTE2065	9.88
	3/8	3/8	BRTE2066	6.27
	3/8	1/2	BRTE2068	7.76
	3/8	5/8	BRTE20610	10.48
	1/2	3/8	BRTE2086	6.72
	1/2	1/2	BRTE2088	9.65
	1/2	5/8	BRTE20810	9.53

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/8	BRRB42	1.76
	3/8	1/8	BRRB62	2.73
	3/8	1/4	BRRB64	3.24
	1/2	1/8	BRRB82	4.55
	1/2	1/4	BRRB84	5.40
	1/2	3/8	BRRB86	4.01
	3/4	1/8	BRRB122	16.65
	3/4	1/4	BRRB124	6.79
	3/4	3/8	BRRB126	7.99
	3/4	1/2	BRRB128	7.62
	1	1/4	BRRB164	15.94
	1	3/8	BRRB166	15.10
	1	1/2	BRRB168	14.86
	1	3/4	BRRB1612	11.67

	<i>Mpt</i>	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/8	1/8	BRTN5022	.90
	1/4	1/4	BRTN5044	1.68
	3/8	3/8	BRTN5066	2.84
	1/2	1/2	BRTN5088	3.45
	3/4	3/4	BRTN51212	6.44

	<i>Hb</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/8	1/8	BRTC7022	2.03
	3/16	3/16	BRTC7033	2.72
	1/4	1/4	BRTC7044	2.27
	5/16	5/16	BRTC7055	2.15
	3/8	3/8	BRTC7066	2.41
	1/2	1/2	BRTC7088	3.31
	5/8	5/8	BRTC71010	4.48
	3/4	3/4	BRTC71212	7.79

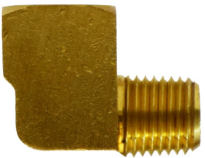
	<i>Fps</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	BRSN44	4.34
	1/4	3/8	BRSN46	3.91
	3/8	1/4	BRSN64	9.43
	3/8	3/8	BRSN66	4.69
	3/8	1/2	BRSN68	4.74
	1/2	3/8	BRSN86	14.00
	1/2	1/2	BRSN88	6.25
	3/4	3/4	BRSN1212	10.90

Ball End Swivel

BRASS FITTINGS

	Mpt	Hb	Part#	List/E
	1/2	3/8	BRHBSW86	46.14
	1/2	1/2	BRHBSW88	46.14
	3/4	3/8	BRHBSW126	52.36
	3/4	1/2	BRHBSW128	52.36

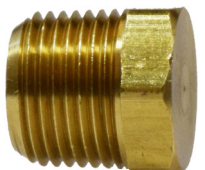
CNC MACHINED BRASS, VITON
O-RINGS. MAX PRESSURE 500 PSI

	Mpt	Fpt	Part#	List/E
	1/8	1/8	BRSE22	3.45
	1/4	1/4	BRSE44	6.14
	3/8	3/8	BRSE66	8.31
	1/2	1/2	BRSE88	11.97

	Mpt	Fpt	Part#	List/E
	1/8	1/8	BRSEQ22	4.01
	1/4	1/4	BRSEQ44	5.37
	3/8	3/8	BRSEQ66	9.18
	1/2	1/2	BRSEQ88	14.25

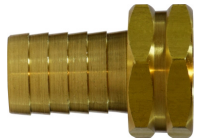
	Fpt	Part#	List/E
	1/8	BREL22	4.69
	1/4	BREL44	7.35
	3/8	BREL66	9.16
	1/2	BREL88	13.44

	Fpt	Part#	List/E
	1/8	BRTT2	5.30
	1/4	BRTT4	7.82
	3/8	BRTT6	12.47
	1/2	BRTT8	19.98

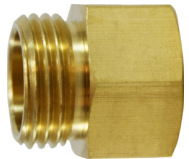
	Mpt	Part#	List/E
	1/8	B RTP4002	1.22
	1/4	B RTP4004	1.73
	3/8	B RTP4006	2.43
	1/2	B RTP4008	4.53

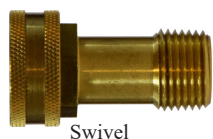
	Fpt	Part#	List/E
	1/8	BRCR2	11.94
	1/4	BRCR4	12.26
	3/8	BRCR6	14.95
	1/2	BRCR8	28.35

	Mgh	Mpt	Part#	List/E
	3/4	3/8	BRGPN6	5.85
	3/4	1/2	BRGPN8	6.27
	3/4	3/4	BRGPN12	7.32

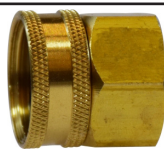
	Fgh	Hb	Part#	List/E
	3/4	3/8	BRGHFS6	7.26
	3/4	1/2	BRGHFS8	7.21
	3/4	5/8	BRGHFS10	7.70

	Fgh	Part#	List/E
	3/4	BRGHN12	4.83

	Mgh	Fpt	Part#	List/E
	3/4	1/4	BRGFA124	8.49
	3/4	3/8	BRGFA126	10.35
	3/4	1/2	BRGFA128	5.33

	Fgh	Mpt	Part#	List/E
	3/4	1/4	BRGHFSM124	9.41
	3/4	3/8	BRGHFSM126	8.00
	3/4	1/2	BRGHFSM128	11.38

	Mgh	Hb	Part#	List/E
	3/4	3/8	BRGA106	6.60
	3/4	1/2	BRGA108	5.93
	3/4	5/8	BRGA1010	6.54

	Fgh	Fpt	Part#	List/E
	3/4	1/2	BRGHF128	8.64
	Fgh	Fpt	Part#	List/E
	3/4	3/4	BRGHF1212	8.29

	Mst	Hb	Part#	List/E
	11/16	3/8	BRT01EL	9.89
	11/16	3/8	BRT01TE	11.07
	11/16	1/2	BRT03EL	11.57
	11/16	1/2	BRT03TE	10.98

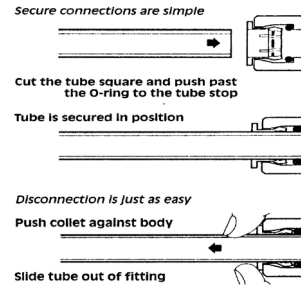
BRASS LOCKNUT (BRT03NT) INCLUDED
WITH NOZZLE BODIES

	Fpt	Mst	Part#	List/E
	1/4	11/16	BRSW1 (single)	16.98
	Fpt	Mst	Part#	List/E
	1/4	11/16	BRSW2 (double)	23.92

BRASS

PUSH-IN TUBE FITTINGS

-NO TOOLS NEEDED, EASY TO INSTALL
 -NSF LISTED, FDA APPROVED MATERIALS
 -GRAY ACETAL
 -FIT TUBES FROM 5/32" TO 1/2" OD
 SPECIFICATIONS: TEMP-AIR: -14F TO 167F
 WATER: 33F TO 140F
 PRESSURE: 0-150 LBS PSI



	Mpt	OD	Part#	List/E
	1/8	5/32	JGMC2532	3.82
	1/4	5/32	JGMC4532	4.45
	1/8	3/16	JGMC23	4.06
	1/8	1/4	JGMC24	3.22
	1/4	1/4	JGMC44	3.74
	3/8	1/4	JGMC64	6.47
	1/8	5/16	JGMC25	4.77
	1/4	5/16	JGMC45	4.98
	3/8	5/16	JGMC65	7.18
	1/8	3/8	JGMC26	7.07
	1/4	3/8	JGMC46	5.32
	3/8	3/8	JGMC66	6.11
	1/2	3/8	JGMC86	9.51
	3/8	1/2	JGMC68	8.22
	1/2	1/2	JGMC88	8.87

	StOd	HbId	Part#	List/E
	1/4	3/16	JGTS43	4.09
	1/4	1/4	JGTS44	3.08
	1/4	5/16	JGTS45	3.72
	5/16	3/16	JGTS53	4.09
	5/16	1/4	JGTS54	4.56
	5/16	5/16	JGTS55	4.56
	5/16	3/8	JGTS56	5.79
	3/8	1/4	JGTS64	4.47
	3/8	5/16	JGTS65	5.92
	3/8	3/8	JGTS66	4.82
	3/8	1/2	JGTS68	6.50
	1/2	3/8	JGTS86	5.20
	1/2	1/2	JGTS88	6.76

	Mpt	OD	Part#	List/E
	1/8	1/4	JGME24	4.82
	1/4	1/4	JGME44	5.49
	3/8	1/4	JGME64	6.52
	1/4	3/8	JGME46	8.22
	3/8	3/8	JGME66	9.01

	StOd	HbId	Part#	List/E
	1/4	1/4	JGTLS44	4.11
	1/4	5/16	JGTLS45	6.44
	5/16	1/4	JGTLS54	5.63
	5/16	5/16	JGTLS55	6.44
	3/8	1/4	JGTLS64	5.20
	3/8	5/16	JGTLS65	8.07

	StOd	T/OD	Part#	List/E
	5/32	5/32	JGTEC532	6.55
	3/16	3/16	JGTEC33	6.55
	1/4	1/4	JGTEC44	4.94
	5/16	5/16	JGTEC55	8.28
	3/8	3/16	JGTEC63	8.77
	3/8	1/4	JGTEC64	6.62
	3/8	5/16	JGTEC65	8.77
	3/8	3/8	JGTEC66	8.42
	1/2	1/2	JGTEC88	10.06

	OD	OD	Part#	List/E
	5/32	5/32	JGULC532	5.97
	3/16	3/16	JGULC33	5.97
	1/4	1/4	JGULC44	5.49
	5/16	5/16	JGULC55	8.41
	3/8	3/8	JGULC66	8.22
	1/2	1/2	JGULC88	9.80
	5/16	5/32	JGRLC5532	8.83
	5/16	3/16	JGRLC53	8.83
	5/16	1/4	JGRLC54	9.27
	3/8	3/16	JGRLC63	11.76
	3/8	1/4	JGRLC64	9.13
	3/8	5/16	JGRLC65	12.10
	1/2	3/8	JGRLC86	10.77

	Mpt	OD	Part#	List/E
	1/8	5/32	JGMT2532	2.20
	1/4	5/32	JGMT4532	2.20
	1/8	3/16	JGMT23	2.20
	1/8	1/4	JGMT24	1.66
	1/4	1/4	JGMT44	1.66
	1/8	5/16	JGMT25	2.20
	1/4	5/16	JGMT45	2.20
	3/8	5/16	JGMT65	3.75
	1/4	3/8	JGMT46	2.08
	3/8	3/8	JGMT66	2.73
	3/8	1/2	JGMT68	4.47
	1/2	1/2	JGMT88	4.47

	OD	OD	Part#	List/E
		5/32	JGUTC532	8.22
		3/16	JGUTC333	8.46
		1/4	JGUTC444	7.00
		5/16	JGUTC555	9.53
		3/8	JGUTC666	8.66
		1/2	JGUTC888	10.47
	3/8	1/4	JGUTC466	11.15
	1/2	3/8	JGUTC688	11.64

PUSH-IN-TUBE

PUSH-IN TUBE FITTINGS

	OD	OD	Part#	List/E
	5/32	5/32	JGUC532	5.19
	3/16	3/16	JGUC33	5.63
	1/4	1/4	JGUC44	4.82
	5/16	5/16	JGUC55	6.81
	3/8	3/8	JGUC66	6.50
	1/2	1/2	JGUC88	7.55
	1/4	3/16	JGRUC43	7.05
	5/16	5/32	JGRUC5532	6.97
	5/16	3/16	JGRUC53	7.05
	5/16	1/4	JGRUC54	7.05
	3/8	3/16	JGRUC63	8.62
	3/8	1/4	JGRUC64	6.54
	3/8	5/16	JGRUC65	8.83
	1/2	5/16	JGRUC85	11.39
	1/2	3/8	JGRUC86	8.87

	StOd	T/Od	Part#	List/E
	3/16	5/32	JGTRC3532	5.19
	5/16	3/16	JGTRC53	4.25
	5/16	1/4	JGTRC54	6.15
	3/8	3/16	JGTRC63	7.05
	3/8	1/4	JGTRC64	5.32
	3/8	5/16	JGTRC65	7.28
	1/2	5/16	JGTRC85	8.62
	1/2	3/8	JGTRC86	10.08

	Fpt	OD	Part#	List/E
	1/4	1/4	JGFC44	7.57
	1/4	3/8	JGFC46	8.70

	OD	OD	Part#	List/E
	5/32	5/32	JGBUC532	10.00
	3/16	3/16	JGBUC33	11.45
	1/4	1/4	JGBUC44	12.20
	5/16	5/16	JGBUC55	15.40
	3/8	1/4	JGBUC64	15.92
	3/8	3/8	JGBUC66	15.92
	1/2	1/2	JGBUC88	27.19

	OD	OD	Part#	List/E
		1/4	JGDC444	7.83
		5/16	JGDC555	10.45
		3/8	JGDC666	8.77
		1/2	JGDC888	14.98

	OD	Part#	List/E
	3/8	JGCR6	15.24

	OD	Part#	List/E
	1/4	JGCV44	27.07
	3/8	JGCV66	27.73

BLACK POLYPROPYLENE			
Mpt	OD	Part#	List/E
1/8	1/4	JGMC24BP	3.42
1/4	1/4	JGMC44BP	3.30
3/8	1/4	JGMC64BP	4.58
1/4	3/8	JGMC46BP	5.75
3/8	3/8	JGMC66BP	5.75
1/2	3/8	JGMC86BP	8.93
1/2	1/2	JGMC88BP	9.18
1/8	1/4	JGME24BP	4.51
1/4	1/4	JGME44BP	5.71
3/8	1/4	JGME64BP	6.17
1/4	3/8	JGME46BP	6.87
3/8	3/8	JGME66BP	7.00
OD	OD	Part#	List/E
1/4	1/4	JGUC44BP	4.47
5/16	5/16	JGUC55BP	6.47
3/8	3/8	JGUC66BP	6.05
3/8	1/4	JGRUC64BP	6.19
1/2	3/8	JGRUC86BP	8.48
StOd	T/Od	Part#	List/E
1/4	1/4	JGULC44BP	5.08
3/8	3/8	JGULC66BP	7.77
	1/4	JGUTC444BP	6.44
	5/16	JGUTC555BP	7.00
	3/8	JGUTC666BP	7.87
Mpt	OD	Part#	List/E
1/4	1/4	JGMT44BP	1.78
Fpt	OD	Part#	List/E
1/4	1/4	JGFC44BP	10.28
OD	OD	Part#	List/E
	1/4	JGCV44BP	26.85

OD	OD	Part#	List/E
1/4	1/4	JGV44	14.92
3/8	3/8	JGV66	15.77
1/2	1/2	JGV88	21.78

POLYETHYLENE TUBING	OD	ID	Part#	List/Ft
	.125	.085	JGPT21	Disc
	.250	.125	JGPT42	Disc
	.250	.170	JGPT43	.31
	.375	.250	JGPT64	.49
	.500	.375	JGPT86	.72

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")

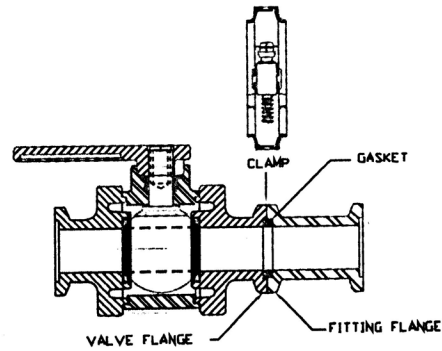
2" (Full Port) = MF32FP (3.27")

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

MATERIAL: Glass-filled Polypropylene

CLAMPS: Stainless steel worm drive

SEALS: Epdm & Viton



	Fl	Hb	Part#	List/E
	1	1	MF16BRB	3.67
	1	3/4	MF1612BRB	3.67
	1	1 1/4	MF1620BRB	3.67
	2	1	MF3216BRB	9.05
	2	1 1/4	MF3220BRB	9.37
	2	1 1/2	MF3224BRB	8.26
	2	2	MF32BRB	9.05
	2FP	1 1/2	MF32FP24BRB	9.05
	2FP	2	MF32FPBRB	8.26
	3	2	MF4832BRB	27.84
	3	3	MF48BRB	25.15

	Fl	Part#	List/E
	1	MF16CPG	9.05
	2	MF32CPG	26.67
	2FP	MF32FPCPG	28.32
	3	MF48CPG	28.68

	Fl	Part#	List/E
	2-1	MF3216CPG	24.59
	2FP-1	MF32FP16CPG	27.05
	2FP-2	MF32FP32CPG	27.05
	3-2	MF4832CPG	63.11
	3-2FP	MF4832FPCPG	57.35

	Fl	Hb	Part#	List/E
	1	3/4	MF1612BRBE	4.45
	1	1	MF16BRBE	4.45
	1	1 1/4	MF1620BRBE	4.45
	2	1	MF3216BRBE	16.75
	2	1 1/4	MF3220BRBE	16.75
	2	1 1/2	MF3224BRBE	15.22
	2	2	MF32BRBE	16.75
	2FP	1 1/2	MF32FP24BRBE	16.75
	2FP	2	MF32FPBRBE	16.75
	3	2	MF4832BRBE	27.66
	3	3	MF48BRBE	67.24

	Fl	Part#	List/E
	1	MF16CPG45	18.75
	2	MF32CPG45	22.13
	2FP	MF32FPCPG45	26.68
	3	MF48CPG45	109.14

	Fl	Part#	List/E
	1	MF16CPGE	12.62
	2	MF32CPGE	21.11
	2SH	MF32CPGESH	21.11
	2FP	MF32FPCPGE	19.21
	3	MF48CPGE	91.23

	Fl	Mpt	Part#	List/E
	1	3/4	MF1612MPT	4.22
	1	1	MF16MPT	4.22
	1	1 1/4	MF1620MPT	4.22
	2	1 1/4	MF3220MPT	7.98
	2	1 1/2	MF3224MPT	7.98
	2	2	MF32MPT	7.98
	2FP	2	MF32FPMPT	7.98
	3	3	MF48MPT	22.23
	1	1	MF16MPTSS	44.41
	2	1 1/4	MF3220MPTSS	75.73
	2	1 1/2	MF3224MPTSS	69.42
	2	2	MF32MPTSS	95.87
	2FP	1 1/2	MF32FP24MPTSS	100.84
	2FP	2	MF32FPMPTSS	100.84
	3	3	MF48MPTSS	169.23

	Fl	Part#	List/E
	1	MF16TEE	11.60
	1	MF16TEE-L	11.60
	2	MF32TEE	22.23
	2-1RED	MF3216TEE	23.43
	2FP	MF32FPTEE	22.23
	2FP-1RED	MF32FP16TEE	24.73
	3	MF48TEE	104.78

	Fl	Part#	List/E
	1	MF16CR	34.06
	2	MF32CR	55.55
	2FP	MF32FPCR	61.11
	3	MF48CR	122.92

MANIFOLD FITTINGS

	Fl	Fpt	Part#	List/E
	1	1/2	MF168FPT	4.22
	1	3/4	MF1612FPT	4.22
	1	1	MF16FPT	7.98
	2	2	MF32FPT	23.20
	2FP	2	MF32FPFPT	37.35
	3	3	MF48FPT	60.14

	Fl	Fpt	Part#	List/E
	1		MF16PL	4.22
	2		MF32PL	7.98
	2FP		MF32FPPL	10.12
	3		MF48PL	27.05
	1	1/4	MF16PL-4	18.75
	2	1/8	MF32PL-2	22.60
	2	1/4	MF32PL-4	24.22
	2	3/8	MF32PL-6	26.45
	2	1/2	MF32PL-8	24.22
	2	3/4	MF32PL-12	24.22
	2	1	MF32PL-16	24.22
	2FP	3/4	MF32FPPL-12	36.89
	3	3/4	MF48PL-12	43.76
	3	1	MF48PL-16	45.10

	Fl	Part#	List/E
	1	MF16A	11.00
	2	MF32A	14.71
	2FP	MF32FPA	16.19
	3	MF48A	31.37

	Fl/Mat	Part#	List/E
	1/EPDM	MF16GE	3.53
	1/VITON	MF16GV	10.30
	2/EPDM	MF32GE	1.67
	2/VITON	MF32GV	19.07
	2FP/EPDM	MF32FPGE	1.76
	2FP/VITON	MF32FPGV	29.51
	3/EPDM	MF48GE	2.41
	3/VITON	MF48GV	40.46

	Fl	Part#	List/E
	1	MF16CL	9.79
	2	MF32CL	11.42
	2FP	MF32FPCL	11.88
	3	MF48CL	16.24

 	Fl	Part#	List/E
	1	MV16CF	72.44
	2	MV32CF	102.51
	2FP	MV32FPCF	136.61
	3	MV48CF	224.27
	3FP	MV48FPCF	325.06
	1	MV16BL	114.01
	2	MV32BL	122.65
	2FP	MV32FPBL	194.20
	BL - BOTTOM LOAD - 3 WAY		
	1	MV16SL	114.01
	2	MV32SL	147.42
	2FP	MV32FPSL	194.20
	SL - SIDE LOAD - 3 WAY		

	Fl	Mesh	Part#	List/E
	1	*	MLST16-*	76.66
	* Specify 16,30,50,80,100 MESH			
	2	*	MLST32-*	129.74
	* 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	106.86
	2	MF32BF	106.91
	2FP	MF32FPBF	124.04
	3	MF48BF	165.80
	1	MF16BFBD	106.91
	2	MF32BFBD	106.86
	2FP	MF32FPBFBD	122.37
	3	MF48BFBD	167.32
	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.

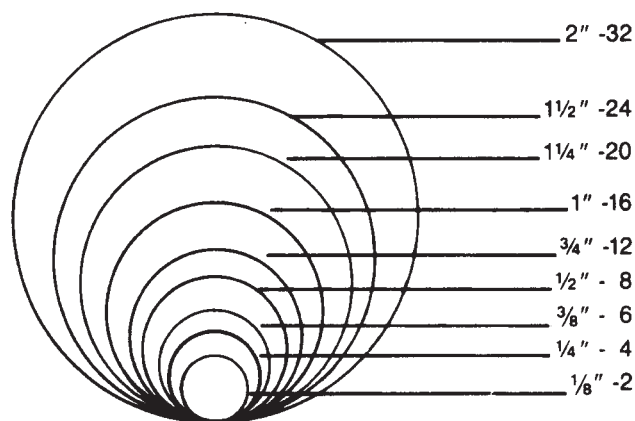
ABBREVIATIONS

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

1% 10 Days, 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 \$5 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.

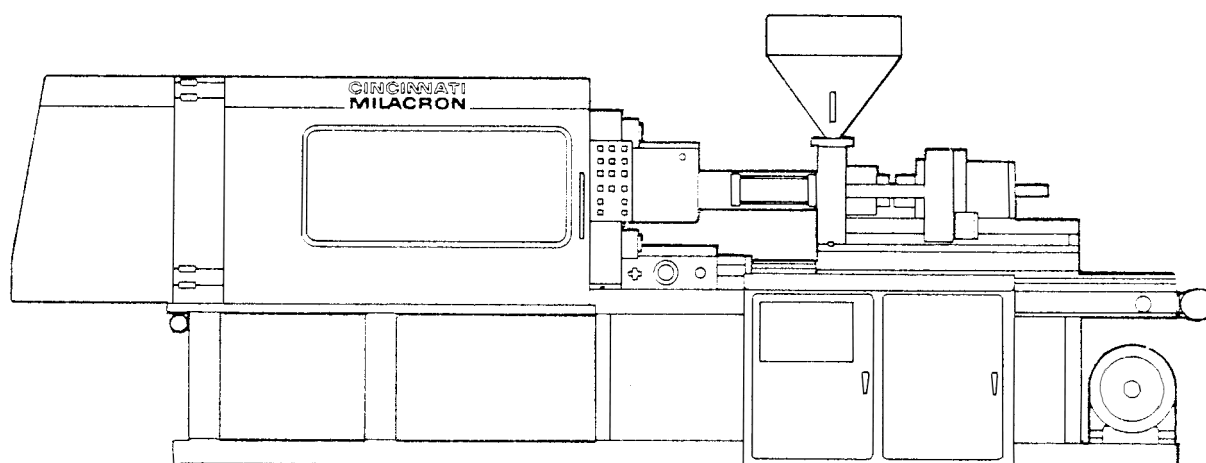
WARRANTY

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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SIOUX FALLS, S.D. 57104

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CUSTOM INJECTION MOLDING



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