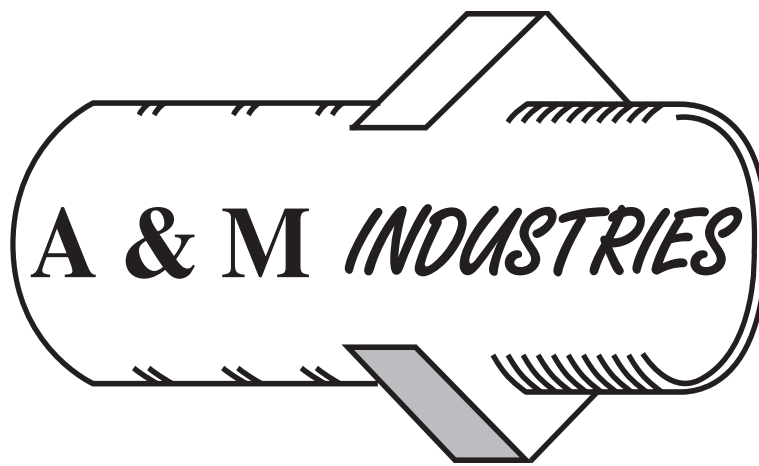
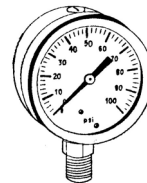
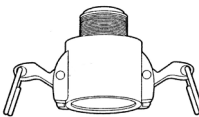
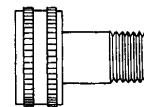
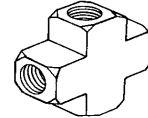
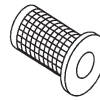
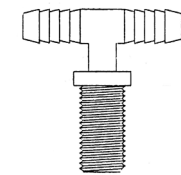
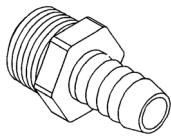


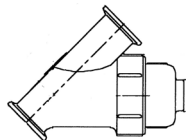
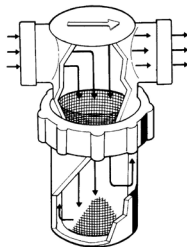


2017

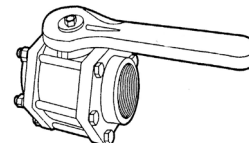
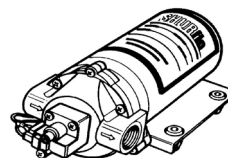
FITTINGS



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	.46	TA1023PP	.40	TA1023P	.34
1/8	1/4	TA1024	.46	TA1024PP	.39	TA1024P	.36
1/8	5/16	TA1025	.41	TA1025PP	.40	TA1025P	.36
1/8	3/8	TA1026	.46	TA1026PP	.40	TA1026P	.37
1/4	3/16	TA1043	.47	TA1043PP	.40	TA1043P	.39
1/4	1/4	TA1044	.43	TA1044PP	.40	TA1044P	.39
1/4	5/16	TA1045	.47	TA1045PP	.40	TA1045P	.39
1/4	3/8	TA1046	.48	TA1046PP	.39	TA1046P	.40
1/4	1/2	TA1048	.48	TA1048PP	.40	TA1048P	.40
1/4	5/8	TA10410	1.30	TA10410PP	1.92		
3/8	1/4	TA1064	.45	TA1064PP	.40	TA1064P	.40
3/8	5/16	TA1065	.57	TA1065PP	.42	TA1065P	.40
3/8	3/8	TA1066	.45	TA1066PP	.41	TA1066P	.41
3/8	1/2	TA1068	.46	TA1068PP	.44	TA1068P	.41
3/8	5/8	TA10610	.44	TA10610PP	.42	TA10610P	.41
3/8	3/4	TA10612	.83	TA10612PP	1.06		
1/2	1/4	TA1084	.47	TA1084PP	.44	TA1084P	.47
1/2	3/8	TA1086	.57	TA1086PP	.47	TA1086P	.47
1/2	1/2	TA1088	.61	TA1088PP	.42	TA1088P	.48
1/2	5/8	TA10810	.53	TA10810PP	.46	TA10810P	.48
1/2	3/4	TA10812	.59	TA10812PP	.47	TA10812P	.48
1/2	1	TA10816	1.45	TA10816PP	1.64		
3/4	1/4	TA10124	.57	TA10124PP	.55	TA10124P	.53
3/4	3/8	TA10126	.58	TA10126PP	.55	TA10126P	.53
3/4	1/2	TA10128	.62	TA10128PP	.57	TA10128P	.57
3/4	5/8	TA101210	.63	TA101210PP	.57	TA101210P	.57
3/4	3/4	TA101212	.73	TA101212PP	.58	TA101212P	.57
3/4	1	TA101216	.98	TA101216PP	.91		
3/4	1 1/4	TA101220	2.34	TA101220PP	2.63		
1	3/8	TA10166	1.19	TA10166PP	.85		
1	1/2	TA10168	1.14	TA10168PP	1.15		
1	3/4	TA101612	1.31	TA101612PP	1.08		
1	1	TA101616	1.31	TA101616PP	1.11		
1	1 1/4	TA101620	1.53	TA101620PP	1.43		



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	1.71	TA102012PP	1.76
1 1/4	1	TA102016	1.68	TA102016PP	1.70
1 1/4	1 1/4	TA102020	2.05	TA102020PP	1.90
1 1/4	1 1/2	TA102024	2.23	TA102024PP	2.01
1 1/2	3/4	TA102412	3.36	TA102412PP	2.80
1 1/2	1	TA102416	3.36	TA102416PP	2.92
1 1/2	1 1/4	TA102420	2.03	TA102420PP	1.99
1 1/2	1 1/2	TA102424	2.47	TA102424PP	2.22
1 1/2	2	TA102432	9.47	TA102432PP	8.34
2	1 1/2	TA103224	8.03	TA103224PP	7.12
2	2	TA103232	3.42	TA103232PP	3.25
3	3			TA104848PP	17.87
4	4			TA106464PP	44.87



Illustration Only
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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	2.02	TAF1024PP	1.93
1/8	3/8	TAF1026	2.02	TAF1026PP	1.91
1/4	1/4	TAF1044	2.02	TAF1044PP	1.94
1/4	3/8	TAF1046	1.98	TAF1046PP	1.94
1/4	1/2	TAF1048	1.96	TAF1048PP	1.92
3/8	1/4	TAF1064	1.96	TAF1064PP	1.98
3/8	3/8	TAF1066	1.96	TAF1066PP	1.92
3/8	1/2	TAF1068	1.96	TAF1068PP	1.93
3/8	5/8	TAF10610	2.02	TAF10610PP	1.99
3/8	3/4	TAF10612	2.14	TAF10612PP	2.04
1/2	1/4	TAF1084	1.97	TAF1084PP	1.95
1/2	3/8	TAF1086	2.07	TAF1086PP	2.02
1/2	1/2	TAF1088	1.42	TAF1088PP	1.50
1/2	5/8	TAF10810	2.07	TAF10810PP	2.02
1/2	3/4	TAF10812	2.07	TAF10812PP	2.02
3/4	1/4	TAF10124	2.55	TAF10124PP	2.35
3/4	3/8	TAF10126	2.55	TAF10126PP	2.35
3/4	1/2	TAF10128	2.50	TAF10128PP	2.30
3/4	5/8	TAF101210	2.24	TAF101210PP	2.14
3/4	3/4	TAF101212	2.48	TAF101212PP	2.16
3/4	1			TAF101216PP	4.42
1	1			TAF101616PP	9.31



Illustration Only
Please call for specific part drawing

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	.86			TE2023P	.66
1/8	1/4	TE2024	.86	TE2024PP	.66	TE2024P	.68
1/8	5/16	TE2025	.88			TE2025P	.68
1/8	3/8	TE2026	.88	TE2026PP	.68	TE2026P	.69
1/4	3/16	TE2043	.75	TE2043PP	.71	TE2043P	.64
1/4	1/4	TE2044	.71	TE2044PP	.71	TE2044P	.69
1/4	5/16	TE2045	.92	TE2045PP	.69	TE2045P	.69
1/4	3/8	TE2046	.86	TE2046PP	.72	TE2046P	.71
1/4	1/2	TE2048	.76	TE2048PP	.72	TE2048P	.71
1/4	5/8	TE20410	1.28	TE20410PP	1.31		
3/8	1/4	TE2064	.82	TE2064PP	.72	TE2064P	.71
3/8	5/16	TE2065	.94	TE2065PP	.79	TE2065P	.71
3/8	3/8	TE2066	.94	TE2066PP	.79	TE2066P	.73
3/8	1/2	TE2068	.83	TE2068PP	.74	TE2068P	.73
3/8	5/8	TE20610	.83	TE20610PP	.81	TE20610P	.74
1/2	1/4	TE2084	.83	TE2084PP	.76	TE2084P	.76
1/2	3/8	TE2086	.83	TE2086PP	.76	TE2086P	.76
1/2	1/2	TE2088	.83	TE2088PP	.76	TE2088P	.76
1/2	5/8	TE20810	.97	TE20810PP	.98	TE20810P	1.15
1/2	3/4	TE20812	1.07	TE20812PP	1.02	TE20812P	1.28
1/2	1	TE20816	1.55	TE20816PP	1.68	TE20816P	1.49
3/4	1/4	TE20124	.98	TE20124PP	.89	TE20124P	.91
3/4	3/8	TE20126	1.01	TE20126PP	1.04	TE20126P	1.33
3/4	1/2	TE20128	1.05	TE20128PP	1.03	TE20128P	1.33
3/4	5/8	TE201210	1.06	TE201210PP	1.07	TE201210P	1.33
3/4	3/4	TE201212	1.09	TE201212PP	1.08		
3/4	1	TE201216	1.16	TE201216PP	1.19		
1	1/2	TE20168	1.59	TE20168PP	1.55		
1	5/8	TE201610	1.48	TE201610PP	1.67		
1	3/4	TE201612	1.39	TE201612PP	1.36	TE201612P	1.21
1	1	TE201616	1.39	TE201616PP	1.35		
1	1 1/4			TE201620PP	4.28		



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	2.53	TE202012PP	2.53
1 1/4	1	TE202016	2.63	TE202016PP	2.53
1 1/4	1 1/4	TE202020	2.78	TE202020PP	2.63
1 1/4	1 1/2	TE202024	2.95	TE202024PP	2.74
1 1/2	3/4	TE202412	2.95	TE202412PP	2.84
1 1/2	1	TE202416	2.95	TE202416PP	2.84
1 1/2	1 1/4	TE202420	3.16	TE202420PP	2.84
1 1/2	1 1/2	TE202424	3.87	TE202424PP	3.61
2	1 1/2	TE203232	4.90	TE203224PP	13.45
2	2			TE203232PP	4.38
3	3			TE204848PP	54.26



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	2.02	TEF2024PP	2.05
1/8	3/8	TEF2026	2.02	TEF2026PP	2.05
1/4	1/4	TEF2044	2.16	TEF2044PP	2.05
1/4	3/8	TEF2046	2.04	TEF2046PP	1.99
3/8	1/4	TEF2064	2.13	TEF2064PP	2.09
3/8	3/8	TEF2066	2.13	TEF2066PP	2.11
3/8	1/2	TEF2068	2.24	TEF2068PP	2.11
1/2	1/4	TEF2084	2.24	TEF2084PP	2.27
1/2	3/8	TEF2086	2.32	TEF2086PP	2.17
1/2	1/2	TEF2088	1.68	TEF2088PP	1.68
1/2	5/8	TEF20810	2.24	TEF20810PP	2.17
1/2	3/4	TEF20812	2.44	TEF20812PP	2.27
3/4	1/2	TEF20128	1.86	TEF20128PP	1.81
3/4	5/8	TEF201210	1.86	TEF201210PP	1.81
3/4	3/4	TEF201212	1.86	TEF201212PP	1.81



ELBOW FPT

<i>Fpt</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	1/4	EL44	3.11	EL44PP*	2.69
3/8	3/8			EL66PP	6.26
1/2	1/2	EL88	3.52	EL88PP	3.56
3/4	3/4	EL1212	4.13	EL1212PP	3.56
1	1	EL1616	5.99	EL1616PP	6.03
1 1/4	1 1/4	EL2020	8.08	EL2020PP	9.03
1 1/2	1 1/2	EL2424	9.61	EL2424PP	14.19
2	2	EL3232	14.08	EL3232PP	14.00
3	3			EL4848PP	71.31

* Natural Polypro



Illustration Only
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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	.71	TEB2044PP	.66	TEB2044P	.64
3/8	3/8	TEB2066	.74	TEB2066PP	.69	TEB2066P	.68
1/2	1/2	TEB2088	.80	TEB2088PP	.72	TEB2088P	.69
5/8	5/8	TEB201010	.83	TEB201010PP	.84	TEB201010P	.73
3/4	3/4	TEB201212	.98	TEB201212PP	.99	TEB201212P	1.02
1	1	TEB201616	1.55	TEB201616PP	1.46	TEB201616P	1.49
1 1/4	1 1/4	TEB202020	5.13	TEB202020PP	5.57		
1 1/2	1 1/2	TEB202424	5.43	TEB202424PP	5.32		
2	2	TEB203232	9.96	TEB203232PP	10.38		

<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	1.28	TEB2064PP	1.14		
1/2	1/4	TEB2084	.82	TEB2084PP	.92	TEB2084P	.68
1/2	3/8	TEB2086	.79	TEB2086PP	.88	TEB2086P	.69
3/4	5/8	TEB201210	1.34	TEB201210PP	1.30		



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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	.39	TP4002PP	.36	TP4002P	.36
1/4	TP4004	.46	TP4004PP	.38	TP4004P	.37
3/8	TP4006	.43	TP4006PP	.40	TP4006P	.39
1/2	TP4008	.45	TP4008PP	.45	TP4008P	.43
3/4	TP4012	.60	TP4012PP	.48	TP4012P	.44
1	TP4016	.71	TP4016PP	.64		
1 1/4	TP4020	1.53	TP4020PP	1.54		
1 1/2	TP4024	2.06	TP4024PP	1.86		
2	TP4032	2.68	TP4032PP	2.32		
3			TP4048PP	28.19		
3/4 SQ	STP12	1.63	STP12PP	1.43		



Illustration Only
Please call for specific part drawing

MENDERS 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>
1/8	1/8	TC7022	.41			TC7022P	.34
3/16	3/16	TC7033	.43			TC7033P	.32
1/4	1/4	TC7044	.43	TC7044PP	.40	TC7044P	.36
5/16	5/16	TC7055	.43	TC7055PP	.38	TC7055P	.37
3/8	3/8	TC7066	.46	TC7066PP	.44	TC7066P	.37
1/2	1/2	TC7088	.48	TC7088PP	.46	TC7088P	.39
5/8	5/8	TC71010	.55	TC71010PP	.50	TC71010P	.40
3/4	3/4	TC71212	.72	TC71212PP	.64		
1	1	TC71616	.96	TC71616PP	.85		
1 1/4	1 1/4	TC72020	1.80	TC72020PP	2.03		
1 1/2	1 1/2	TC72424	2.76	TC72424PP	2.21		
2	2	TC73232	7.90	TC73232PP	8.52		
3	3			TC74848PP	26.58		

<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	.42			TRC8042P	.36
1/4	3/16	TRC8043	.43			TRC8043P	.34
3/8	1/4	TRC8064	.46	TRC8064PP	.40	TRC8064P	.36
3/8	5/16	TRC8065	.46				
1/2	1/4	TRC8084	.41	TRC8084PP	.41	TRC8084P	.39
1/2	3/8	TRC8086	.48	TRC8086PP	.50	TRC8086P	.39
5/8	3/8	TRC80106	.49	TRC80106PP	.46	TRC80106P	.40
5/8	1/2	TRC80108	.49	TRC80108PP	.51	TRC80108P	.40
3/4	1/2	TRC80128	1.18			TRC80128P	.74
3/8	1/4PL					TRC8064PPL	.60



“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*	3.23
3/16			TTY333PP*	4.01
1/4	TTY444	2.54	TTY444PP	2.56
5/16			TTY555PP*	4.69
3/8	TTY666	2.56	TTY666PP	2.60
1/2	TTY888	2.57	TTY888PP	2.61
* Natural Polypro				



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Please call for specific part drawing

NIPPLES

MPT X MPT

<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	.41	TN5022PP	.40	TN5022P	.37
1/4	1/4	TN5044	.44	TN5044PP	.40	TN5044P	.40
3/8	3/8	TN5066	.46	TN5066PP	.42	TN5066P	.42
1/2	1/2	TN5088	.49	TN5088PP	.46	TN5088P	.46
3/4	3/4	TN51212	.63	TN51212PP	.63		
1	1	TN51616	1.03	TN51616PP	.86		
1 1/4	1 1/4	TN52020	1.94	TN52020PP	1.71		
1 1/2	1 1/2	TN52424	2.94	TN52424PP	2.78		
2	2	TN53232	3.97	TN53232PP	3.87		
3	3			TN504848PP	17.18		
4	4			TN56464PP	32.11		

<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	.41	TRN6042PP	.39	TRN6042P	.37
3/8	1/8	TRN6062	.46	TRN6062PP	.41	TRN6062P	.39
3/8	1/4	TRN6064	.45	TRN6064PP	.41	TRN6064P	.40
1/2	1/8	TRN6082	.59			TRN6082P	.47
1/2	1/4	TRN6084	.50	TRN6084PP	.43	TRN6084P	.47
1/2	3/8	TRN6086	.53	TRN6086PP	.44	TRN6086P	.48
3/4	3/8	TRN60126	.57	TRN60126PP	.53	TRN60126P	.49
3/4	1/2	TRN60128	.56	TRN60128PP	.55		
1	1/2			TRN60168PP	4.42		
1	3/4			TRN601612PP	4.05		
1 1/4	3/4			TRN602012PP	4.65		
1 1/4	1	TRN602016	2.34	TRN602016PP	4.24		
1 1/2	1			TRN602416PP	5.02		
1 1/2	1 1/4			TRN602420PP	7.46		
2	1 1/4			TRN603220PP	6.13		
2	1 1/2			TRN603224PP	6.22		
3	2			TRN604832PP	17.10		



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	.86			TT9222P	.66
3/16	3/16	3/16	TT9333	.86			TT9333P	.68
1/4	1/4	1/4	TT9444	.74	TT9444PP	.81	TT9444P	.68
5/16	5/16	5/16	TT9555	.92	TT9555PP	.78	TT9555P	.69
3/8	3/8	3/8	TT9666	.92	TT9666PP	.74	TT9666P	.74
1/2	1/2	1/2	TT9888	.85	TT9888PP	.80	TT9888P	.86
5/8	5/8	5/8	TT9101010	.92	TT9101010PP	.93	TT9101010P	.86
3/4	3/4	3/4	TT9121212	1.02	TT9121212PP	.98	TT9121212P	.92
1	1	1	TT9161616	1.31	TT9161616PP	1.32	TT9161616P	1.07
1 1/4	1 1/4	1 1/4	TT9202020	3.16	TT9202020PP	2.63		
1 1/2	1 1/2	1 1/2	TT9242424	3.79	TT9242424PP	3.16		
2	2	2	TT9323232	10.71	TT9323232PP	10.71		
3	3	3			TT9484848PP	41.74		

<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	.86	TT9466PP	.81	TT9466P	.77
1/4	1/2	1/2	TT9488	1.00			TT9488P	.77
1/4	5/8	5/8	TT941010	1.01			TT941010P	.78
3/8	1/4	1/4	TT9644	.87			TT9644P	.77
3/8	1/2	1/2	TT9688	.81	TT9688PP	.74	TT9688P	.76
3/8	5/8	5/8	TT961010	1.00	TT961010PP	.97	TT961010P	.86
3/8	3/4	3/4	TT961212	1.17	TT961212PP	1.38		
1/2	3/8	3/8	TT9866	.88	TT9866PP	.80	TT9866P	.78
1/2	5/8	5/8	TT981010	1.02			TT981010P	.78
1/2	3/4	3/4	TT981212	1.16			TT981212P	1.02
3/4	1/2	1/2	TT91288	2.93	TT91288PP	2.61		



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	3.46	TTF121212PP	2.69
3/4	1 1/4	1 1/4	TTF122020	3.67	TTF122020PP	3.06



Illustration Only
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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	.82	TT3444PP	.83	TT3444P	.71
3/8	3/8	3/8	TT3666	.88	TT3666PP	.83	TT3666P	.76
1/2	1/2	1/2	TT3888	.97	TT3888PP	.96	TT3888P	.87
3/4	3/4	3/4	TT3121212	1.11	TT3121212PP	1.47	TT3121212P	1.35
1	1	1	TT3161616	1.55	TT3161616PP	1.55		

<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	.91	TT3244PP	.91	TT3244P	.69
1/4	3/8	3/8	TT3466	.86	TT3466PP	.80	TT3466P	.74
1/4	1/2	1/2	TT3488	.82	TT3488PP	.84	TT3488P	.74
3/8	1/4	1/4	TT3644	.86			TT3644P	.74
3/8	1/2	1/2	TT3688	.89	TT3688PP	.91	TT3688P	.77
1/2	3/8	3/8	TT3866	.97	TT3866PP	.92	TT3866P	.82
1/2	3/4	3/4	TT381212	1.43	TT381212PP	1.18		
1/2	1	1	TT381616	1.60	TT381616PP	1.54		
3/4	1/2	1/2	TT31288	1.46	TT31288PP	1.38		
3/4	5/8	5/8	TT3121010	1.40	TT3121010PP	1.24		
3/4	1	1	TT3121616	1.62	TT3121616PP	1.62		



TEE MPT

<i>Mpt</i>	<i>Mpt</i>	<i>Mpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/2	1/2	1/2	A1200	3.71	A1200PP	3.64



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	3.57	TT4PP	3.13
3/8			TT6PP	6.26
1/2	TT8	3.54	TT8PP	3.07
3/4	TT12	4.83	TT12PP	4.62
1	TT16	8.31	TT16PP	8.48
1 1/4	TT20	11.44	TT20PP	11.75
1 1/2	TT24	12.88	TT24PP	14.00
2	TT32	17.58	TT32PP	17.46
3			TT48PP	83.32

<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	4.10	TT84PP	3.86
3/4	1/8	TT122	8.52	TT122PP	8.65
3/4	1/4	TT124	5.05	TT124PP	4.64
1	1/4	TT164	10.47	TT164PP	10.36
1 1/4	1/4	TT204	13.78	TT204PP	12.60
1 1/2	1/4	TT244	14.90	TT244PP	16.42
2	1/4	TT324	19.39	TT324PP	19.39

Illustration Only
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90° STREET ELBOW (SE)



45° STREET ELBOW (SEQ)

Illustration Only
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<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	2.02	SE22PP	1.95
1/4	1/4	SE44	1.98	SE44PP	1.96
3/8	3/8	SE66	2.02	SE66PP	2.67
1/2	1/2	SE88	2.24	SE88PP	2.00
3/4	3/4	SE1212	3.23	SE1212PP	3.09
1	1	SE1616	6.53	SE1616PP	6.26
1 1/4	1 1/4	SE2020	8.22	SE2020PP	8.61
1 1/2	1 1/2	SE2424	8.97	SE2424PP	8.09
2	2	SE3232	10.82	SE3232PP	9.43
3	3			SE4848PP	73.88

<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	3.10	SEQ44PP	3.10
3/4	3/4	SEQ1212	3.15	SEQ1212PP	3.16
1	1			SEQ1616PP	13.68
1 1/4	1 1/4			SEQ2020PP	16.95
1 1/2	1 1/2			SEQ2424PP	18.10
2	2			SEQ3232PP	19.57
3	3			SEQ4848PP	80.75

Illustration Only
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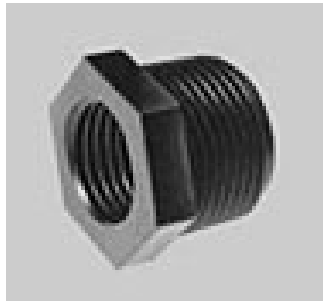


Illustration Only
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REDUCER BUSHINGS MPT X FPT

<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	1.23	RB42PP	1.18
3/8	1/8	RB62	1.04	RB62PP	1.14
3/8	1/4	RB64	1.03	RB64PP	1.03
1/2	1/8	RB82	1.22	RB82PP	1.22
1/2	1/4	RB84	1.05	RB84PP	1.13
1/2	3/8	RB86	1.09	RB86PP	1.04
3/4	1/8	RB122	1.07	RB122PP	1.14
3/4	1/4	RB124	1.15	RB124PP	1.29
3/4	3/8	RB126	1.31	RB126PP	1.29
3/4	1/2	RB128	1.19	RB128PP	1.27
1	3/8	RB166	1.87	RB166PP	1.51
1	1/2	RB168	1.76	RB168PP	1.51
1	3/4	RB1612	1.58	RB1612PP	1.33
1 1/4	1/2	RB208	3.51	RB208PP	3.09
1 1/4	3/4	RB2012	3.06	RB2012PP	2.99
1 1/4	1	RB2016	3.06	RB2016PP	2.44
1 1/2	1/2	RB248	4.15	RB248PP	4.02
1 1/2	3/4	RB2412	3.30	RB2412PP	2.84
1 1/2	1	RB2416	3.30	RB2416PP	2.84
1 1/2	1 1/4	RB2420	2.84	RB2420PP	2.58
2	1/2	RB328	6.69	RB328PP	6.37
2	3/4	RB3212	7.06	RB3212PP	6.85
2	1	RB3216	4.64	RB3216PP	4.23
2	1 1/4	RB3220	3.81	RB3220PP	3.61
2	1 1/2	RB3224	3.09	RB3224PP	3.09
3	1 1/2			RB4824PP	26.95
3	2	RB4832	9.34	RB4832PP	9.49



CROSS FPT

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<i>Fpt</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	CR4PP	16.91
3/8	CR6PP	18.56
1/2	CR8PP	28.75
3/4	CR12PP	28.75
1	CR16PP	28.75
1 1/4	CR20PP	42.84
1 1/2	CR24PP	42.84
2	CR32PP	43.72



Illustration Only
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COUPLING FPT



<i>Fpt</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/8	1/8	CC22	3.09	CC22PP	3.09
1/4	1/4	CC44	3.09	CC44PP	3.09
1/4	1/4	CC44-S	3.09	CC44PP-S	3.09
3/8	3/8	CC66	3.09	CC66PP	3.09
1/2	1/2	CC88	3.09	CC88PP	3.09
3/4	3/4	CC1212	3.26	CC1212PP	3.09
1	1	CC1616	3.37	CC1616PP	2.70
1 1/4	1 1/4	CC2020	3.78	CC2020PP	3.16
1 1/2	1 1/2	CC2424	4.61	CC2424PP	3.85
2	2	CC3232	5.71	CC3232PP	4.36
3	3			CC4848PP	44.70

<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	3.09	RC42PP	3.09
1/4	1/8	RC42-S	3.09	RC42PP-S	3.09
3/8	1/4	RC64	3.09	RC64PP	3.09
1/2	3/8	RC86	3.16	RC86PP	3.09
3/4	3/8	RC126	3.26	RC126PP	3.26
3/4	1/2	RC128	3.26	RC128PP	3.09
1	3/4			RC1612PP	9.58
1 1/2	1			RC2416PP	16.26
1 1/2	1 1/4			RC2420PP	16.26
2	1			RC3216PP	14.42
2	1 1/4			RC3220PP	17.27
2	1 1/2			RC3224PP	14.29
3	2			RC4832PP	51.13



CAP FPT (HC)

<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	HC4	.39	HC4PP	.36
3/8	HC6	.48	HC6PP	.45
1/2	HC8	.55	HC8PP	.51
3/4	HC12	.61	HC12PP	.57

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)	.39	SN4PP(Nut)	.34
	1/4	SNA4(Insert)	.32	SNA4PP(Insert)	.37
3/8		SN6(Nut)	.48	SN6PP(Nut)	.44
	3/8	SNA6(Insert)	.36	SNA6PP(Insert)	.37
1/2		SN8(Nut)	.55	SN8PP(Nut)	.51
	1/4	SNA84(Insert)	.39	SNA84PP(Insert)	.41
	1/2	SNA8(Insert)	.41	SNA8PP(Insert)	.42

SCHEDULE 80 POLYPROPYLENE FITTINGS

SCHEDULE 80



Mpt	Hb	Part#	List/E
1/4	1/4	HDTA1044	1.80
1/4	3/8	HDTA1046	1.80
1/4	1/2	HDTA1048	2.17
3/8	3/8	HDTA1066	1.93
3/8	1/2	HDTA1068	2.12
1/2	1/4	HDTA1084	1.61
1/2	3/8	HDTA1086	2.44
1/2	1/2	HDTA1088	1.61
1/2	3/4	HDTA10812	2.17
3/4	3/8	HDTA10126	2.17
3/4	1/2	HDTA10128	2.17
3/4	5/8	HDTA101210	2.63
3/4	3/4	HDTA101212	1.80
3/4	1	HDTA101216	2.63
1	3/4	HDTA101612	2.63
1	1	HDTA101616	2.21
1	1 1/4	HDTA101620	3.22
1 1/4	3/4	HDTA102012	2.72
1 1/4	1	HDTA102016	3.22
1 1/4	1 1/4	HDTA102020	3.22
1 1/4	1 1/2	HDTA102024	6.17
1 1/2	1	HDTA102416	4.84
1 1/2	1 1/4	HDTA102420	4.84
1 1/2	1 1/2	HDTA102424	4.51
1 1/2	2	HDTA102432	8.34
2	1 1/2	HDTA103224	7.12
2	2	HDTA103232	5.53
3	3	HDTA104848	17.87
4	4	HDTA106464	44.87



Fpt	Hb	Part#	List/E
3/4	3/4	HDFAF101212	6.63
3/4	1	HDFAF101216	4.42
1	1	HDFAF101616	9.31



Mpt	Hb	Part#	List/E
1/4	1/4	HDTE2044	2.67
1/4	3/8	HDTE2046	2.67
1/4	1/2	HDTE2048	2.67
3/8	3/8	HDTE2066	2.67
1/2	3/8	HDTE2086	2.67
1/2	1/2	HDTE2088	2.67
1/2	3/4	HDTE20812	2.67
3/4	1/2	HDTE20128	3.41
3/4	3/4	HDTE201212	2.26
3/4	1	HDTE201216	3.41
1	3/4	HDTE201612	3.50
1	1	HDTE201616	2.90
1	1 1/4	HDTE201620	4.28
1 1/4	1	HDTE202016	4.28
1 1/4	1 1/4	HDTE202020	4.28
1 1/4	1 1/2	HDTE202024	12.30
1 1/2	1 1/4	HDTE202420	12.30
1 1/2	1 1/2	HDTE202424	10.23
2	1 1/2	HDTE203224	13.45
2	2	HDTE203232	11.19
3	3	HDTE204848	54.26



Mpt	Length	Part#	List/E
1/4	SH	HDTN5044SH	2.35
3/8	SH	HDTN5066SH	2.35
1/2	SH	HDTN5088SH	2.67
1/2	3	HDTN50883	5.07
3/4	SH	HDTN51212SH	1.86
3/4	4	HDTN512124	5.30
3/4	6	HDTN512126	6.17
1	SH	HDTN51616SH	2.63
1	4	HDTN516164	5.62
1	6	HDTN516166	6.96
1 1/4	SH	HDTN52020SH	3.96
1 1/4	4	HDTN520204	6.96
1 1/4	6	HDTN520206	7.92
1 1/2	SH	HDTN52424SH	4.84
1 1/2	3	HDTN524243	8.94
1 1/2	4	HDTN524244	14.88
1 1/2	5	HDTN524245	16.68
1 1/2	6	HDTN524246	17.51
2	SH	HDTN53232SH	5.48
2	4	HDTN532324	11.66
2	6	HDTN532326	13.50
3	SH	HDTN54848SH	17.18
3	4	HDTN548484	25.80
3	6	HDTN548486	33.31



Mpt	Mpt	Part#	List/E
1/2	3/8	HDTRN6086	3.22
3/4	1/2	HDTRN60128	3.45
1	1/2	HDTRN60168	4.42
1	3/4	HDTRN601612	4.05
1/4	3/4	HDTRN602012	4.65
1 1/4	1	HDTRN602016	4.24
1 1/2	1	HDTRN602416	5.02
1 1/2	1 1/4	HDTRN602420	7.46
2	1 1/4	HDTRN603220	6.13
2	1 1/2	HDTRN603224	6.22
3	2	HDTRN604832	17.10

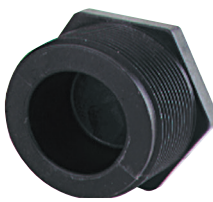


Fpt	Fpt	Part#	List/E
1/4	1/4	HDCC44	5.76
3/8	3/8	HDCC66	6.45
1/2	1/2	HDCC88	6.45
3/4	3/4	HDCC1212	6.45
1	1	HDCC1616	6.13
1 1/4	1 1/4	HDCC2020	9.90
1 1/2	1 1/2	HDCC2424	13.73
2	2	HDCC3232	15.66
3	3	HDCC4848	44.36
1	3/4	HDRC1612	9.58
1 1/2	1	HDRC2416	16.26
1 1/2	1 1/4	HDRC2420	16.26
2	1/2	HDRC328	17.27
2	1	HDRC3216	14.42
2	1 1/4	HDRC3220	17.27
2	1 1/2	HDRC3224	14.42
3	2	HDRC4832	51.13



SCHEDULE 80 POLYPROPYLENE FITTINGS

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	HDHC4	3.22
	3/8	HDHC6	3.45
	1/2	HDHC8	8.66
	3/4	HDHC12	8.66
	1	HDHC16	7.36
	1 1/4	HDHC20	9.77
	1 1/2	HDHC24	12.30
	2	HDHC32	14.23

	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	HOTP4004	3.59
	3/8	HOTP4006	3.55
	1/2	HOTP4008	4.47
	3/4	HOTP4012	4.47
	1	HOTP4016	4.47
	1 1/4	HOTP4020	4.47
	1 1/2	HOTP4024	8.94
	2	HOTP4032	5.94
	3	HOTP4048	28.19

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	HDTT4	6.03
	3/8	HDTT6	6.26
	1/2	HDTT8	5.48
	3/4	HDTT12	5.85
	1	HDTT16	8.48
	1 1/4	HDTT20	11.75
	1 1/2	HDTT24	14.00
	2	HDTT32	17.46
	3	HDTT48	83.32

	<i>Fpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	HDEL44	4.61
	3/8	3/8	HDEL66	6.26
	1/2	1/2	HDEL88	5.67
	3/4	3/4	HDEL1212	5.11
	1	1	HDEL1616	6.03
	1 1/4	1 1/4	HDEL2020	9.03
	1 1/2	1 1/2	HDEL2424	14.19
	2	2	HDEL3232	14.00
	3	3	HDEL4848	71.31

	<i>Hb</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	HDTC7044	1.66
	3/8	3/8	HDTC7066	2.49
	1/2	1/2	HDTC7088	2.58
	3/4	3/4	HDTC71212	2.76
	1	1	HDTC71616	3.41
	1 1/4	1 1/4	HDTC72020	3.82
	1 1/2	1 1/2	HDTC72424	6.77
	2	2	HDTC73232	8.52
	3	3	HDTC74848	26.58

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	3/8	1/4	HDRB64	4.24
	1/2	1/4	HDRB84	3.50
	1/2	3/8	HDRB86	4.24
	3/4	1/8	HDRB122	10.60
	3/4	1/4	HDRB124	4.24
	3/4	3/8	HDRB126	4.24
	3/4	1/2	HDRB128	4.24
	1	1/8	HDRB162	3.73
	1	1/4	HDRB164	4.47
	1	1/2	HDRB168	4.47
	1	3/4	HDRB1612	3.73
	1 1/4	3/8	HDRB206	3.73
	1 1/4	3/4	HDRB2012	4.47
	1 1/4	1	HDRB2016	4.47
	1 1/2	3/4	HDRB2412	7.42
	1 1/2	1	HDRB2416	7.42
	1 1/2	1 1/4	HDRB2420	7.42
	2	3/4	HDRB3212	5.39
	2	1	HDRB3216	5.39
	2	1 1/4	HDRB3220	8.11
	2	1 1/2	HDRB3224	5.39
	3	1 1/2	HDRB4824	26.95
	3	2	HDRB4832	22.43
	4	3	HDRB6448	41.78

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	HDSE44	4.61
	3/8	3/8	HDSE66	5.44
	1/2	1/2	HDSE88	4.93
	3/4	3/4	HDSE1212	5.25
	1	1	HDSE1616	6.26
	1 1/4	1 1/4	HDSE2020	8.61
	1 1/2	1 1/2	HDSE2424	12.16
	2	2	HDSE3232	14.42
	3	3	HDSE4848	73.88
	3/4	3/4	HDSEQ1212	10.18
	1	1	HDSEQ1616	13.68
	1 1/4	1 1/4	HDSEQ2020	16.95
	1 1/2	1 1/2	HDSEQ2424	18.10
	2	2	HDSEQ3232	19.57
	3	3	HDSEQ4848	80.75

	<i>Hb</i>	<i>Hb</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	1/4	HDTT9444	2.45
	3/8	3/8	3/8	HDTT9666	2.45
	1/2	1/2	1/2	HDTT9888	4.70
	3/4	3/4	3/4	HDTT9121212	6.22
	1	1	1	HDTT9161616	6.59
	2	2	2	HDTT9323232	15.02
	3	3	3	HDTT9484848	41.74
	3/8	1/2	1/2	HDTT9688	3.13
	1/2	3/4	3/4	HDTT981212	6.22
	3/4	1/2	1/2	HDTT91288	6.22
	1	3/4	3/4	HDTT9161212	3.18
	3/4	1	1	HDTT9121616	3.27



SWIVEL NUTS



SW NUT HB INSERTS



FWG



GHW

WASHERS



GARDEN HOSE CAP

Illustration Only
Please call for specific part drawing

<i>Sw Nut</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
FGHT	GHN12	.50	GHN12PP	.49
3/4 FPS	HN12	.51	HN12PP	1.02
<i>Hb Insert</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	GHA4	.38	GHA4PP	.39
3/8	GHA6	.38	GHA6PP	.41
1/2	GHA8	.38	GHA8PP	.42
5/8	GHA10	.43	GHA10PP	.43
3/4	GHA12	.43	GHA12PP	.43
1/2 MPT	GHA8-MPT	1.51	GHA8PP-MPT	1.47
<i>Washer</i>	<i>Part#</i>	<i>List/E</i>	<i>Material</i>	<i>Mesh</i>
Flat Washer	GHW	.17	PVC	
Filter Washer	FWG3030	.54	PVC/St Steel	30
Filter Washer	FWG6050	.54	PVC/St Steel	50
<i>Fght</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/4	GHC12	.66	GHC12PP	.58



GFA



GMA



GHF



GHV2

Illustration Only
Please call for specific part drawing

<i>Mght</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/4	1/4	GFA124	2.03	GFA124PP	1.84
3/4	1/2	GFA128	1.81	GFA128PP	1.85
3/4	3/4	GFA1212	1.77	GFA1212PP	1.84
<i>Fght</i>	<i>Mpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/4	3/4	GMA1212	1.77	GMA1212PP	1.84
3/4	3/4 Mght	FGP12	1.77	FGP12PP	1.84
<i>Fght</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/4	1/2	GHF128	1.81	GHF128PP	1.84
3/4	3/4	GHF1212	3.81	GHF1212PP	3.61
<i>Fght</i>	<i>Fght</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/4	3/4	FGHT1212	3.81	FGHT1212PP	3.61
<i>Fght</i>	<i>Mght</i>	<i>Nylon</i>	<i>List/E</i>		
3/4	3/4 (1)	GHV1	3.53		
3/4	3/4 (2)	GHV2	4.62		

**NIPPLE MGHT X MPT**

<i>Mpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	GPN6	.63	GPN6PP	.61
1/2	GPN8	.63	GPN8PP	.61
3/4	GPN12	.74	GPN12PP	.61
1	GPN16	.82	GPN16PP	.80
<i>Mght</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/4	GN12	1.27	GN12PP	1.35

**STR. MGHT X HB**

<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	GA104	.74	GA104PP	.59
3/8	GA106	.63	GA106PP	.59
1/2	GA108	.65	GA108PP	.60
5/8	GA1010	.65	GA1010PP	.60
3/4	GA1012	.71	GA1012PP	.60

**ELBOW MGHT X HB**

<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	GE204*	1.18	GE204PP*	1.03
3/8	GE206*	1.15	GE206PP*	1.03
1/2	GE208*	1.16	GE208PP*	1.03
5/8	GE2010*	1.32	GE2010PP*	1.10
3/4	GE2012*	1.29	GE2012PP*	1.10

**TEE MGHT X HB**

<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	GT126*	1.73	GT126PP*	1.68
1/2	GT128*	1.83	GT128PP*	1.73
5/8	GT1210*	1.89	GT1210PP*	1.81
3/4	GT1212*	1.96	GT1212PP*	1.86

**GARDEN HOSE PLUG**

<i>Mght</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/4	GHP12	.74	GHP12PP	.74

Illustration Only
Please call for specific part drawing

* Special Order Item. Please Call.



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	8.72
<i>Coupl</i>	<i>Mght</i>	<i>Part#</i>	
3/4	3/4	CLGH075B	18.43
<i>Coupl</i>	<i>Fght</i>	<i>Part#</i>	
3/4	3/4	CLGH075D	18.43
<i>Adapt</i>	<i>Mght</i>	<i>Part#</i>	
3/4	3/4	CLGH075F	8.72
<i>Mpt</i>	<i>Fght</i>	<i>Part#</i>	
3/4	3/4	CLGH075MPT	4.07
<i>Fpt</i>	<i>Mght</i>	<i>Part#</i>	
3/4	3/4	CLGH075FPT	4.07

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

\$ 9.40

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 1.10 |
| 1. BARB TOP (RVB) | add .62 |
| 2. VITON GASKET (RVM44GV) | add 1.25 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN | add .71 |
| 3. 250 MESH CAGED SCREEN | add 1.50 |
| 4. POLY BOWL (RVM44BP) | add .27 |

NYLON (L.P. Standard Assy)

ListEA

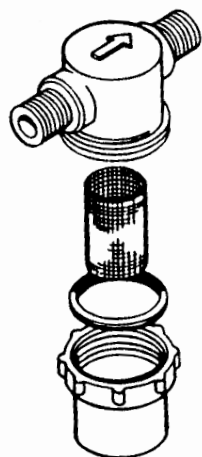
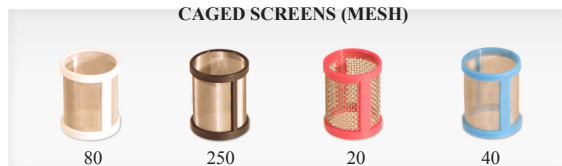
\$ 9.40

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 2.69 |
| 1. BARB TOP (RVB) | add .62 |
| 2. VITON GASKET (RVM44GV) | add 1.25 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN | add .71 |
| 3. 250 MESH CAGED SCREEN | add 1.50 |
| 4. NYLON BOWL (RVM44BN) | add 1.32 |

CAGED SCREENS (MESH)



LOW PROFILE STRAINER PARTS

COMPONENT(1)	SIZE/PORT	NYLON #	LIST/EA	POLYPRO #	LIST/EA	
TOP	1/8" MPT	RVM22TN	3.84	RVM22TP	3.84	
TOP	1/4" MPT	RVM44TN	3.84	RVM44TP	3.84	
TOP	3/8" MPT	RVM66TN	3.84	RVM66TP	3.84	
TOP	1/2" MPT	RVM88TN	3.84	RVM88TP	3.84	
TOP	1/4" HB	RVB44TN	4.46	RVB44TP	4.46	
TOP	3/8" HB	RVB66TN	4.46	RVB66TP	4.46	
TOP	1/2" HB	RVB88TN	4.46	RVB88TP	4.46	
TOP	1/8" FPT	RVLF22TN	6.53	RVLF22TP	4.94	
TOP	1/4" FPT	RVLF44TN	6.53	RVLF44TP	4.94	
TOP	3/8" FPT	RVLF66TN	6.53	RVLF66TP	4.94	
TOP	1/2" FPT	RVLF88TN	6.53	RVLF88TP	4.94	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVM44GB	.43	
GASKET	EPDM	-40 F	RED	RVM44GE	.43	
GASKET	VITON	10 F	GREEN	RVM44GV	1.68	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN	ST STEEL	20	915	.94 x 1.34	RVM4420	1.81
SCREEN	ST STEEL CAGED	20	915	"	RVM4420C	2.52
SCREEN	ST STEEL	40	480	"	RVM4440	1.81
SCREEN	ST STEEL CAGED	40	480	"	RVM4440C	2.52
SCREEN	ST STEEL	80	178	"	RVM4480	1.81
SCREEN	ST STEEL CAGED	80	178	"	RVM4480C	2.52
SCREEN	ST STEEL	100	80	"	RVM44100	4.27
SCREEN	ST STEEL	250	40	"	RVM44250	4.81
SCREEN	ST STEEL CAGED	250	40	"	RVM44250C	3.31
SCREEN	POLYETH		90		RVM4490PE	3.22
*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	4.63			
BOWL	POLYPRO	RVM44BP	3.58			
BOWL	CLEAR NYLON	RVM44BC	3.31			

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

\$ 12.97

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 1.10 |
| 1. BARB TOP (RVB) | add .62 |
| 2. VITON GASKET (RVM44GV) | add 1.25 |
| 3. 80 MESH STAINLESS SCREEN | add .49 |
| 3. 20,40, OR 80 MESH CAGED SCREEN | add .36 |
| 3. 250 MESH CAGED SCREEN | add 1.37 |
| 4. POLY BOWL (RVM445BP) | add .84 |

NYLON (Standard Assy)

ListEA

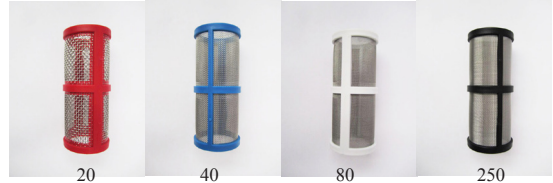
\$ 15.66

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 2.69 |
| 1. BARB TOP (RVB) | add .62 |
| 2. VITON GASKET (RVM44GV) | add 1.25 |
| 3. 80 MESH STAINLESS SCREEN | add .49 |
| 3. 20,40, OR 80 MESH CAGED SCREEN | add .36 |
| 3. 250 MESH CAGED SCREEN | add 1.37 |
| 4. NYLON BOWL (RVM445BN) | add 6.84 |

CAGED SCREENS (MESH)



MINI STRAINER PARTS

COMPONENT(1)	SIZE/PORT	NYLON #	LIST/EA	POLYPRO #	LIST/EA	
TOP	1/8" MPT	RVM22TN	3.84	RVM22TP	3.84	
TOP	1/4" MPT	RVM44TN	3.84	RVM44TP	3.84	
TOP	3/8" MPT	RVM66TN	3.84	RVM66TP	3.84	
TOP	1/2" MPT	RVM88TN	3.84	RVM88TP	3.84	
TOP	1/4" HB	RVB44TN	4.46	RVB44TP	4.46	
TOP	3/8" HB	RVB66TN	4.46	RVB66TP	4.46	
TOP	1/2" HB	RVB88TN	4.46	RVB88TP	4.46	
TOP	1/8" FPT	RVLF22TN	6.53	RVLF22TP	4.94	
TOP	1/4" FPT	RVLF44TN	6.53	RVLF44TP	4.94	
TOP	3/8" FPT	RVLF66TN	6.53	RVLF66TP	4.94	
TOP	1/2" FPT	RVLF88TN	6.53	RVLF88TP	4.94	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVM44GB	.43	
GASKET	EPDM	-40 F	RED	RVM44GE	.43	
GASKET	VITON	10 F	GREEN	RVM44GV	1.68	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN	ST STEEL	20	915	.94 x 2.63	RVM44520	2.56
SCREEN	ST STEEL CAGED	20	915	"	RVM44520C	2.92
SCREEN	ST STEEL	40	480	"	RVM44540	2.56
SCREEN	ST STEEL CAGED	40	480	"	RVM44540C	2.92
SCREEN	ST STEEL	80	178	"	RVM44580	3.05
SCREEN	ST STEEL CAGED	80	178	"	RVM44580C	2.92
SCREEN	ST STEEL	250	40	"	RVM445250	12.97
SCREEN	ST STEEL CAGED	250	40	"	RVM445250C	3.93
*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		7.28	
BOWL	POLYPRO		RVM445BP		6.97	
BOWL	CLEAR NYLON		RVM445BC		6.13	

INTERMEDIATE



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

\$ 15.22

1. POLY TOP (RVF)
2. EPDM GASKET(RVF66GE)
3. 20 OR 40 MESH SCREEN(RVF66__)
4. POLY BOWL(RVF66BP)

OPTIONS

- | | |
|--------------------------------------|----------|
| 1. TAB TOP (RVT) | add .84 |
| 2. BUNA GASKET (RVF66GB) | add .35 |
| 2. VITON GASKET (RVF66GV) | add 2.95 |
| 3. 80 MESH SCREEN (RVF6680S) | add .75 |
| 3. 20,40, OR 80 MESH CAGED SCREEN | add .22 |
| 3. 100 MESH SCREEN (RVF66100) | add 1.90 |
| 3. 250 MESH CAGED SCREEN (RVF66250C) | add 2.52 |
| 3. CAGED POLY SCREEN (RVF66__P) | add 4.46 |
| 4. CLEAR NYLON BOWL (RVF66BC) | add 7.23 |

NYLON (Standard Assembly)

List/EA

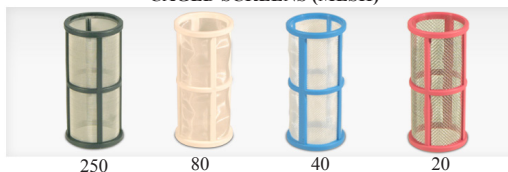
\$ 21.35

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

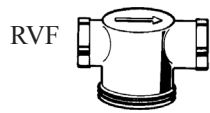
OPTIONS

- | | |
|--------------------------------------|----------|
| 2. BUNA GASKET (RVF66GB) | add .35 |
| 2. VITON GASKET (RVF66GV) | add 2.95 |
| 3. 80 MESH SCREEN (RVF6680S) | add .75 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN | add .22 |
| 3. 100 MESH SCREEN (RVF66100) | add 1.90 |
| 3. 250 MESH CAGED SCREEN (RVF66250C) | add 2.52 |
| 4. CLEAR NYLON BOWL (RVF66BC) | add 5.07 |

CAGED SCREENS (MESH)



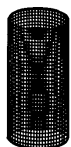
INTERMEDIATE STRAINER PARTS



1



2



3



4

COMPONENT(1)	SIZE/PORT	NYLON #	PRICE	POLYPRO #	LIST/EA	
TOP	3/8" FPT	RVF66TN	9.35	RVF66TPN	5.38	
TOP	1/2" FPT	RVF88TN	9.35	RVF88TPN	5.38	
TOP	3/4" FPT	RVF1212TN	9.35	RVF1212TPN	5.38	
TOP	1" FPT	RVF1616TN*	9.35	RVF1616TP*	5.38	
TOP	3/8" FPT TAB			RVT66TP	6.22	
TOP	1/2" FPT TAB			RVT88TP	6.22	
TOP	3/4" FPT TAB			RVT1212TP	6.22	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVF66GB	.93	
GASKET	EPDM	-40 F	RED	RVF66GE	.58	
GASKET	VITON	10 F	GREEN	RVF66GV	3.53	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN	ST STEEL	20	915	1.49 x 3.75	RVF6620S	3.44
SCREEN	ST STEEL	40	480	"	RVF6640S	3.44
SCREEN	ST STEEL	80	178	"	RVF6680S	4.19
SCREEN	ST STEEL	100	80	"	RVF66100	5.34
SCREEN	ST STEEL	250	40	"	RVF66250	16.27
SCREEN	POLYETHYLENE		90	1.00 x 3.52	RVF6690PE	6.31
SCREEN	CAGED ST	20	915	1.49 x 3.75	RVF6620C	3.66
SCREEN	CAGED ST	40	480	"	RVF6640C	3.66
SCREEN	CAGED ST	80	178	"	RVF6680C	3.66
SCREEN	CAGED ST	250	40	"	RVF66250C	5.96
SCREEN	CAGED POLY	20	915	"	RVF6620P	7.90
SCREEN	CAGED POLY	40	480	"	RVF6640P	7.90
SCREEN	CAGED POLY	80	178	"	RVF6680P	7.90
*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	7.99	
BOWL	POLYPRO		BLACK	RVF66BP	5.83	
BOWL	CLEAR NYLON		CLEAR	RVF66BC	13.06	

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" \$ 29.59 |
| 2. EPDM OR BUNA GASKET | 1 1/4" \$ 30.12 |
| 3. 20 OR 40 MESH SCREEN | 1 1/2" \$ 30.56 |
| 4. POLY BOWL(RVF1616BP) | |

OPTIONS

- | | |
|---|-----------|
| 2. VITON GASKET (RVF1616GV) | add 3.92 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN (1") | add 2.30 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN (1 1/4") | add 1.99 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN (1 1/2") | add 1.77 |
| 4. CLEAR NYLON BOWL (RVF1616BC) | add 14.42 |

NYLON (Std Assembly)

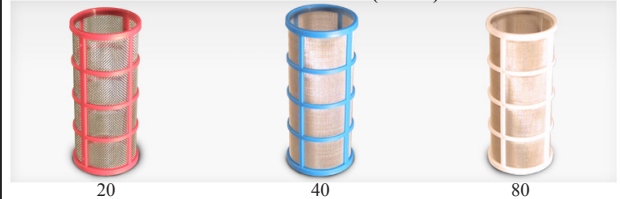
List/EA

- | | |
|--------------------------|-----------------|
| 1. NYLON TOP | 1" \$ 41.05 |
| 2. EPDM OR BUNA GASKET | 1 1/4" \$ 41.58 |
| 3. 20 OR 40 MESH SCREEN | 1 1/2" \$ 42.02 |
| 4. NYLON BOWL(RVF1616BN) | |

OPTIONS

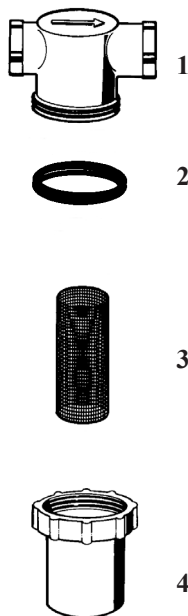
- | | |
|---|----------|
| 2. VITON GASKET (RVF1616GV) | add 3.92 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN (1") | add 2.30 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN (1 1/4") | add 1.99 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN (1 1/2") | add 1.77 |
| 4. CLEAR NYLON BOWL (RVF1616BC) | add 8.20 |

CAGED SCREENS (MESH)



LARGE STRAINER PARTS

COMPONENT(1)	SIZE/PORT	NYLON #	PRICE	POLYPRO #	LIST/EA	
TOP	1" FPT	RVF1616TN	19.67	RVF1616TP	14.42	
TOP	1 1/4" FPT	RVF2020TN	19.67	RVF2020TP	14.42	
TOP	1 1/2" FPT	RVF2424TN	19.67	RVF2424TP	14.42	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVF1616GB	.89	
GASKET	EPDM	-40 F	RED	RVF1616GE	.89	
GASKET	VITON	10 F	GREEN	RVF1616GV	4.81	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN-1"	ST STEEL	20	915	2.24 x 4.24	RVF161620	4.72
SCREEN-1"	ST STEEL CAGED	20	915	"	RVF161620C	7.02
SCREEN-1"	ST STEEL	40	480	"	RVF161640	4.72
SCREEN-1"	ST STEEL CAGED	40	480	"	RVF161640C	7.02
SCREEN-1"	ST STEEL CAGED	80	178	"	RVF161680C	7.02
SCREEN-1 1/4"	ST STEEL	20	915	2.24 x 4.54	RVF202020	5.25
SCREEN-1 1/4"	ST STEEL CAGED	20	915	"	RVF2020C	7.24
SCREEN-1 1/4"	ST STEEL	40	480	"	RVF202040	5.25
SCREEN-1 1/4"	ST STEEL CAGED	40	480	"	RVF202040C	7.24
SCREEN-1 1/4"	ST STEEL CAGED	80	178	"	RVF202080C	7.24
SCREEN-1 1/2"	ST STEEL	20	915	2.24 x 5.45	RVF242420	5.69
SCREEN-1 1/2"	ST STEEL CAGED	20	915	"	RVF242420C	7.46
SCREEN-1 1/2"	ST STEEL	40	480	"	RVF242440	5.69
SCREEN-1 1/2"	ST STEEL CAGED	40	480	"	RVF242440C	7.46
SCREEN-1 1/2"	ST STEEL CAGED	80	178	"	RVF242480C	7.46
*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	15.79		
BOWL	POLYPRO	BLACK	RVF1616BP	9.57		
BOWL	CLEAR NYLON	CLEAR	RVF1616BC	23.99		





**SUCTION LINE
STRAINERS**
MOLDED PVC BASE
ST. STEEL SCREENS

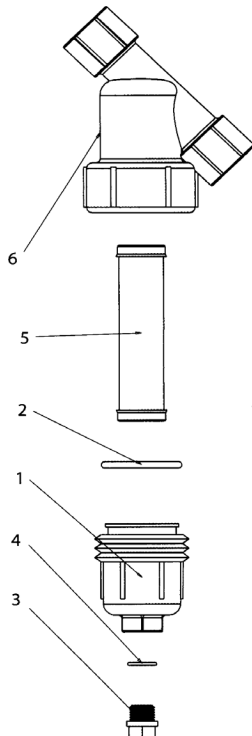
<i>Fpt</i>	<i>Mesh</i>	<i>Part #</i>	<i>List/E</i>
1/4	20	RV663-20	4.90
1/4	40	RV663	4.90
1/4	80	RV663-80	4.90
1/4	100	RV663-100	5.35
3/8	40	RV6631	5.40
3/8	80	RV6631-80	5.40
1/2	40	RV6632	6.45
1/2	80	RV6632-80	6.45
3/4	40	RV6633	7.05
1	40	RV6634	10.25
1 1/2	40	RV6636	12.10



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

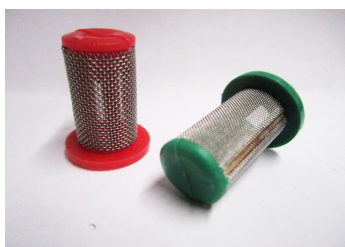
<i>Fpt</i>	<i>Part #</i>	<i>List/E</i>
1/2	YST88PE_P	60.03
3/4	YST1212PE_P	60.03
1	YST1616PE_P	60.03
1 1/4	YST2020PE_P	60.03
1 1/2	YST2424PE_P	132.13
2	YST3232PE_P	132.13
3	YST4848PE_P	800.55

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		29.57	
BODY, CAP & EPDM GASKET		3/4	YST1212-B/C		29.57	
BODY, CAP & EPDM GASKET		1	YST1616-B/C		29.57	
BODY, CAP & EPDM GASKET		1 1/4	YST2020-B/C		29.57	
BODY, CAP & EPDM GASKET		1 1/2	YST2424-B/C		66.34	
BODY, CAP & EPDM GASKET		2	YST3232-B/C		66.34	
BODY, CAP & EPDM GASKET		3	YST4848-B/C		595.68	
COMPONENT(2) MATERIAL		SIZE	PART #		LIST/E	
GASKET	VITON	1/2 & 3/4	YST88-GV		10.00	
GASKET	VITON	1 & 1 1/4	YST1616-GV		11.00	
GASKET	VITON	1 1/2 & 2	YST2424-GV		21.56	
GASKET	VITON	3	YST4848-GV		57.39	
COMPONENT(5) MAT		SIZE	MESH	MICRON	PART #	LIST/E
SCREEN	ST STEEL	1/2 & 3/4	20	841	YST188-20	37.57
SCREEN	“	“	40	446	YST88-40	34.13
SCREEN	“	“	80	177	YST88-80	37.57
SCREEN	ST STEEL	1 & 1 1/4	20	841	YST1616-20	37.57
SCREEN	“	“	40	446	YST1616-40	37.57
SCREEN	“	“	80	177	YST1616-80	34.13
SCREEN	ST STEEL	1 1/2 & 2	6	3360	YST3232-6	74.30
SCREEN	“	“	8	2380	YST3232-8	73.36
SCREEN	“	“	12	1680	YST3232-12	67.54
SCREEN	“	“	20	841	YST3232-20	67.54
SCREEN	“	“	30	595	YST3232-30	67.54
SCREEN	“	“	50	297	YST3232-50	67.54
SCREEN	“	“	80	177	YST3232-80	67.54
SCREEN	“	“	120	116	YST3232-120	74.30
SCREEN	POLYPRO	“	20	841	YST3232-20P	67.54
SCREEN	POLYPRO	“	50	297	YST3232-50P	67.54
SCREEN	ST STEEL	3	4		YST4848-4	223.74
SCREEN	“	“	8	2380	YST4848-8	223.74
SCREEN	“	“	12	1680	YST4848-12	223.74
SCREEN	“	“	20	841	YST4848-20	203.39
SCREEN	“	“	50	297	YST4848-50	203.39



**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 (Red)		MC55550	1.32
100 (Green)		MC555100	1.32
200		MC555200	2.98
50/Check		MC55550C	3.05
100/Check		MC555100C	3.05
200/Check		MC555200C	4.92
<i>Size</i>		<i>Part #</i>	<i>List/E</i>
1" SQ		B111C	2.94
1 1/4" SQ		B11114C	3.03
3/4" RD		B1134RC	2.69
1" RD		B111RC	2.94
<i>Hb/Type</i>		<i>Part #</i>	<i>List/E</i>
1/2" Elbow		DFNTL12	15.55
3/4" Elbow		DFNTL34	15.55
1/2" Tee		DFNTT12	15.55
3/4" Tee		DFNTT34	15.55
<i>Description</i>		<i>Part #</i>	<i>List/E</i>
Agitator		T10VHPP	5.47
Agitator Tee		T34TEPP	6.58
Short Tee		T34TESPP	3.34
Extension		T34TEXPP	3.07
<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>
T20CM	14.43	T20CMPP	13.81
<i>Fpt</i>	<i>Fpt</i>	<i>Part #</i>	<i>List/E</i>
3/4" In	1/2" Out	M1284	52.42



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	1.40	T014ELPP	1.27
3/8	T01EL	.98	T01ELPP	1.08
1/2	T03EL	1.09	T03ELPP	1.17
5/8	T05EL	1.36	T05ELPP	1.27
3/4	T04EL	1.31	T04ELPP	1.69
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	T01TE	1.23	T01TEPP	1.22
1/2	T03TE	1.32	T03TEPP	1.30
5/8	T05TE	2.38	T05TEPP	3.45
3/4	T04TE	1.69	T04TEPP	1.77
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	T01CR	1.53	T01CRPP	1.89
1/2	T03CR	1.73	T03CRPP	1.84
3/4	T04CR	2.67	T04CRPP	2.46
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	T01ST	.86	T01STPP	.86
1/2	T03ST	.86	T03STPP	.88
3/4	T04ST	1.57	T04STPP	1.63

NOTE: ALL NOZZLE FITTINGS INCLUDE LOCKNUT (T03NT)



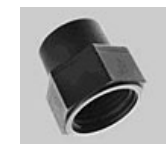
T03CA



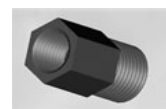
T36__



T03NT



T0_AD



NN_F

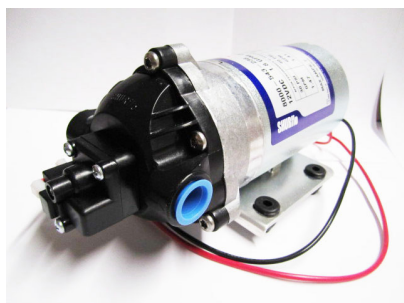


NN_

<i>Part</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	
Nozzle Sw Nut	T03CA	.36	T03CAPP	.39	
Winged Sw Nut	T03WG	.84	T03WGPP	.85	
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	
1/4	T3614	.44	T3614PP	.41	
3/8	T3638	.45	T3638PP	.39	
1/2	T3612	.48	T3612PP	.45	
<i>Part</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	
Locknut	T03NT	.23	T03NTPP	.23	
Nozzle Cap	T03BL	.38	T03BLPP	.42	
Blank Disc			T03PLPP	.56	
Washer	T03WA	.31	T03WAPP	.31	
<i>Thr</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Fnbt	1/8	T02AD	1.06	T02ADPP	1.06
Fnbt	1/4	T03AD	1.06	T03ADPP	1.05
<i>Thr</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Mnbt	1/8	NN2F	1.66	NN2FPP	1.59
Mnbt	1/4	NN4F	1.66	NN4FPP	1.59
<i>Thr</i>	<i>Mpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Mnbt	1/4	NN4	.53	NN4PP	.49
Mnbt	1/2	NN8	.59	NN8PP	.51

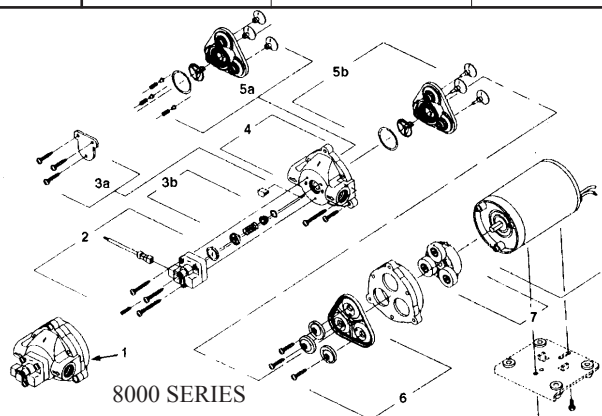
PUMPS

PUMP#	VOLTS	GPM/PSI	STYLE	VALVES	DIAPHRAGM	LIST/EA
8000543236	12V	1.8/60	SWITCH	VITON	SANTOPRENE	231.48
8007543836	12V	1.8/60	SW/FUSE	VITON	SANTOPRENE	248.46
8006543250	12V	1.8/45	BYPASS	VITON	SANTOPRENE	225.31
8006591250	12V	.18/45	BYPASS	VITON	SANTOPRENE	231.48
8005233236	115V	1.4/60	SWITCH	EPDM	SANTOPRENE	270.06
8000933250	115V	1.4/45	BYPASS	EPDM	SANTOPRENE	270.06
2088343135	12V	3.0/45	SWITCH	VITON	SANTOPRENE	276.23
2088514144	12V	4.0/45	SWITCH	SANTO	SANTOPRENE	396.60
2088514500	12V	4.0/45	BYPASS	SANTO	SANTOPRENE	375.00
2088594154	115V	3.3/45	SWITCH	SANTO	SANTOPRENE	317.90
50591311D011	12V	5.3/60	SWITCH	VITON	SANTOPRENE	465.00
50593611D011	115V	5.3/60	BYPASS	VITON	SANTOPRENE	465.00
DHP2	12V	7.0/45	SWITCH	VITON	SANTOPRENE	697.53

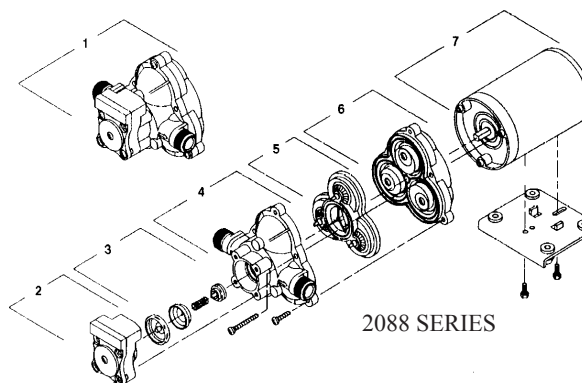
8000
SERIES2088
SERIES

REPLACEMENT PARTS

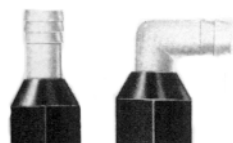
PUMP#	SWITCH KIT(2)		CHECK VALVE(3)		HOUSING(4)		VALVES-VITON(5)		VALVES-EPDM(5)		DIAPHRAGM(6)	
	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST
8000543236	9437505	46.05	9437405	18.89	9437900	32.27	9439005	67.52	9439006	32.02	9439506	31.88
8007543236	9437505	46.05	9437405	18.89	9437900	32.27	9439005	67.52	9439006	32.02	9439506	31.88
8005233236	9437505	46.05	9437405	18.89	9437900	32.27	9439005	67.52	9439006	32.02	9439506	31.88
8006543250			9437405	18.89	9437900	32.27	9439109	67.52	9439106	38.97	9439506	31.88
8006591250			9437405	18.89	9437900	32.27	9439109	67.52	9439106	38.97	9439506	31.88
8000933250			9437405	18.89	9437900	32.27	9439109	67.52	9439106	38.97	9439506	31.88
2088343135	9423055	52.08	9423705	38.56	9423130	23.23	9423205	81.79			9423803	58.64
2088514144	9423055	52.08	9423705	38.56	9423130	23.23	9423205	81.79			9423803	58.64
2088594154	9423055	52.08	9423705	38.56	9423130	23.23	9423205	81.79			9423803	58.64
2088514500			9423705	38.56	9423130	23.23	9423205	81.79			9423803	58.64



8000 SERIES



2088 SERIES



SWIVEL-STRAIGHT

HB	Part #	List
3/8	807100	2.10
1/2	807000	2.10
5/8	815401	2.10
3/4	815601	2.10

SWIVEL-ELBOW

HB	Part #	List
3/8	806000	2.10
1/2	803400	2.10
5/8	815501	2.10
3/4	815701	2.10



**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	10.10	GG15	27.60		
0-30	2 1/2	SG30	10.10	GG30	27.60		
0-60	2 1/2	SG60	10.10	GG60	27.60	AG60	26.75
0-100	2 1/2	SG100	10.10	GG100	27.60		
0-160	2 1/2	SG160	10.10	GG160	27.60	AG160	26.75
0-200	2 1/2	SG200	10.10	GG200	27.60		
0-300	2 1/2	SG300	10.10	GG300	27.60		
0-400	2 1/2	SG400	10.10	GG400	27.60	AG400	26.75
0-600	2 1/2	SG600	10.10	GG600	27.60		
0-1000	2 1/2	SG1000	10.10	GG1000	27.60		
0-2000	2 1/2	SG2000	10.10	GG2000	27.60		
0-3000	2 1/2	SG3000	10.10	GG3000	27.60		
0-5000	2 1/2	SG5000	10.10	GG5000	27.60		
0-60	4	SG604	22.15	GG604	87.00		
0-100	4	SG1004	22.15	GG1004	87.00		
0-200	4	SG2004	22.15	GG2004	87.00		
Pigtail Protector		PGP	44.21				



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	14.79	BF8G	4.30
3/4	1 3/8	BF12	14.79	BF8G	4.30
1	1 3/4	BF16	19.26	BF16G	5.37
1 1/4	2	BF20	20.27	BF20G	6.12
1 1/2	3	BF24	28.92	BF24G	9.28
2	3	BF32	27.84	BF24G	9.28
3	4 1/2	BF48	72.60	BF48G	15.25

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	.06
6	.135	NS6BUV	.08
8 1/4	.135	NS8BUV	.14
11 1/4	.190	NS12BUV	.37
14 1/4	.190	NS14BUV	.77
17 1/2	.310	NS17BUV	1.08
21 1/2	.310	NS21BUV	1.23
28	.310	NS28BUV	1.47
36 1/2	.360	NS36BUV	1.84



EZT024

<i>Desc</i>	<i>Part#</i>	<i>List/E</i>
16 Gal	EZT016	395.39
24 Gal	EZT024	419.99

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	1.26	1.87	1.62	TSSC20	13.59	.276	.220	SCA	.59
11/16	7/16	SSC5	1.26	2.06	1.81	TSSC24	13.59	.323	.256	SCAA	.59
7/8	5/16	SSC6	1.26	2.18	1.93	TSSC24A	13.59	.433	.358	SCBB	.60
1	7/16	SSC8	1.74	2.50	2.18	TSSC32	13.59	.500	.413	SCC	.62
1 1/4	9/16	SSC12-N	1.99	2.62	2.31	TSSC32A	13.59	.583	.480	SCD	.64
NOTE: Above have 1/3" band				2.81	2.50	TSSC32B	13.59	.646	.524	SCE	.76
17 rows of data				3.18	2.87	TSSC32C	13.59	.717	.594	SCF	.76
				3.62	3.31	TSSC48	13.59	.795	.673	SCG	.77
				3.75	3.43	TSSC48A	13.59	.870	.732	SCH	.78
				4.56	4.25	TSSC64	20.66	.949	.803	SCJ	.84
				4.76	4.38	TSSC64A	34.45	1.031	.886	SCK	1.05
				4.94	4.56	TSSC64B	34.45	1.130	.976	SCL	.94
				1.220	1.055	SCM	.94				
				1.319	1.150	SCN	1.27				
				1.437	1.283	SCP	1.68				
				1.551	1.382	SCQ	1.70				
				1.665	1.496	SCR	1.35				
				1.772	1.610	SCS	1.76				
				1.913	1.744	SCT	1.76				
				2.028	1.843	SCU	1.94				
				2.146	1.965	SCV	1.47				
				2.283	2.091	SCW	2.03				
				2.398	2.161	SCX	2.12				

EVA TUBING				CLEAR VINYL TUBING (CVTB=Braided)				EPDM RUBBER HOSE			
Id	Ft/Roll	Part#	List/	Id	Ft/Roll	Part#	List/	Id	Ft/Roll	Part#	List/
1/4	1000	EVA44	.81	1/4	100	CVT44	1.00	1/4	700	SB44	1.04
3/8	500	EVA66	1.03	3/8	100	CVT66	1.22	3/8	700	SB66	1.19
1/2	300	EVA88	1.27	1/2	100	CVT88	1.52	1/2	700	SB88	1.76
5/8	200	EVA1010	1.61	5/8	100	CVT1010	1.83	5/8	700	SB1010	2.33
3/4	200	EVA1212	1.78	3/4	100	CVT1212	2.13	3/4	700	SB1212	2.66
1	125	EVA1616	2.64	1	100	CVT1616	2.74	SB-Single Braid-150 PSI Rating			
NOTE: All have 1/8" wall thickness				1/4	300	CVTB44	1.05	3/8	700	TB66	1.76
3/8	300	EVAR6	1.88	3/8	300	CVTB66	1.45	1/2	700	TB88	2.42
1/2	300	EVAR8	2.34	1/2	300	CVTB88	1.68	5/8	700	TB1010	3.32
3/4	200	EVAR12	3.10	5/8	300	CVTB1010	2.21	3/4	700	TB1212	3.37
1	200	EVAR16	5.89	3/4	300	CVTB1212	3.26	TB-Double Braid-300 PSI Rating			
Reinforced EVA				1	200	CVTB1616	4.50				

SEALANTS								
Teflon Tape	Part#	List/E	Liq Tef	Part#	List/E	Rectorseal	Part#	List/E
1/4 X 520	1452	1.42	2oz	LT2	12.14	8oz	RSTB	46.40
1/2 X 260	1226	1.28	4oz	LT4	22.37	2oz	RSTB-2	15.27
1/2 X 520	1252	1.65	8oz	LT8	40.01	8oz	RS-21	49.06
3/4 X 520	3452	2.60						



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	30.64
3/4	BVMF1212	30.64
1	BVMF1616	38.33
1 1/4	BVMF2020	65.80
1 1/2	BVMF2424	65.35
2	BVMF3232	82.98

1/2	BBV88	59.98
3/4	BBV1212	59.98
1	BBV1616	59.98
1 Full	BBV1616FP	66.11
1 1/4	BBV2020	66.11
1 1/4 Full	BBV2020FP	84.99
1 1/2	BBV2424	84.99
2	BBV3232	84.99
2 Full	BBV3232FP	119.70
3	BBV4848	192.70
3 Full	BBV4848FP	286.10

1	BNV1616	70.00
1 1/2	BNV2424	102.34
2	BNV3232	102.34
2 Full	BNV3232FP	153.11

1	BBV1616BL	86.60
1	BBV1616SL	86.60
1 1/4	BBV2020BL	167.96
1 1/4	BBV2020SL	167.96
1 1/2	BBV2424BL	167.96
1 1/2	BBV2424SL	167.96
2	BBV3232BL	170.87
2	BBV3232SL	170.87

<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
1/8	CBV22	24.38
1/4	CBV44	13.50
3/8	CBV66	12.70
1/2	CBV88	18.65
3/4	CBV1212	24.21
1	CBV1616	41.27

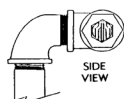
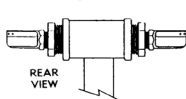
<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
1/2	RWVF88PP	22.32
3/4	RWVF1212PP	27.21
1	RWVF1616PP	40.12
1 1/4	RWVF2020PP	90.46
1 1/2	RWVF2424PP	123.69
2	RWVF3232PP	158.95

<i>Mpt</i>	<i>Mght</i>	<i>Part#</i>	<i>List/E</i>
1/2	3/4	RWVB88PP	18.87
3/4	3/4	RWVB1212PP	19.94



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	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	9.48
	3/4	CL075A	7.87
	1	CL100A	7.87
	1 1/4	CL125A	7.87
	1 1/2	CL150A	8.95
	1 1/2	CL150-125A	10.78
	2	CL200A	10.56
	3	CL300A	25.54
	4	CL400A	46.74
MALE ADAPT X FPT			
	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050B	21.65
	3/4	CL075B	18.07
	1	CL100B	20.71
	1 1/4	CL125B	20.71
	1 1/2	CL150B	24.29
	1 1/4	CL150-125B	29.16
	2	CL200B	29.61
	3	CL300B	49.74
	4	CL400B	118.27
FEM COUPLER X MPT			
	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050C	18.07
	3/4	CL075C	18.07
	1	CL100C	20.71
	1 1/4	CL125C	20.71
	1 1/2	CL150C	24.29
	1 1/4	CL150-125C	36.46
	2	CL200C	29.61
	3	CL300C	49.74
	4	CL400C	98.59
FEM COUPLER X HB			
	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050D	18.07
	3/4	CL075D	18.07
	1	CL100D	20.71
	1 1/4	CL125D	20.71
	1 1/2	CL150D	24.29
	1 1/2	CL150-125D	29.16
	2	CL200D	29.61
	3	CL300D	49.74
	4	CL400D	98.59
FEM COUPLER X FPT			
	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050F	8.54
	3/4	CL075F	8.54
	1	CL100F	9.48
	1 1/4	CL125F	9.48
	1 1/2	CL150F	9.48
	1 1/2	CL150-125F	11.41
	2	CL200F	12.48
	3	CL300F	32.70
	4	CL400F	46.74
MALE ADAPT X MPT			
	<i>Size</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL075PL	8.54
	3/4	CL075PL	8.54
	1	CL100PL	8.19
	1 1/4	CL100PL	8.19
	1 1/2	CL150PL	11.00
	2	CL200PL	12.39
	3	CL300PL	25.94
	4	CL400PL	36.72
PLUG			
	<i>Size</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL075CAP	18.07
	3/4	CL075CAP	18.07
	1	CL100CAP	19.91
	1 1/4	CL100CAP	19.91
	1 1/2	CL150CAP	24.29
	2	CL200CAP	29.61
	3	CL300CAP	49.74
	4	CL400CAP	71.88
CAP			

	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050E	8.54
	3/4	CL075E	8.54
	1	CL100E	9.48
	1 1/4	CL125E	9.48
	1 1/2	CL150E	9.48
	1 1/2	CL150-125E	11.41
	2	CL200E	12.48
	3	CL300E	32.70
	4	CL400E	46.74
MALE ADAPT X HB			
	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050F	8.54
	3/4	CL075F	8.54
	1	CL100F	9.48
	1 1/4	CL125F	9.48
	1 1/2	CL150F	9.48
	1 1/2	CL150-125F	11.41
	2	CL200F	12.48
	3	CL300F	32.70
	4	CL400F	46.74
MALE ADAPT X MPT			
	<i>Size</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL075PL	8.54
	3/4	CL075PL	8.54
	1	CL100PL	8.19
	1 1/4	CL100PL	8.19
	1 1/2	CL150PL	11.00
	2	CL200PL	12.39
	3	CL300PL	25.94
	4	CL400PL	36.72
PLUG			
	<i>Size</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL075CAP	18.07
	3/4	CL075CAP	18.07
	1	CL100CAP	19.91
	1 1/4	CL100CAP	19.91
	1 1/2	CL150CAP	24.29
	2	CL200CAP	29.61
	3	CL300CAP	49.74
	4	CL400CAP	71.88
CAP			

* Male Adapt X Male Adapt

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

STAINLESS STEEL FITTINGS

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	SSTT4	6.99
	3/8	SSTT6	8.91
	1/2	SSTT8	9.36
	3/4	SSTT12	14.89
	1	SSTT16	18.96
	1 1/4	SSTT20	37.71
	1 1/2	SSTT24	46.88
	2	SSTT32	60.22
	3	SSTT48	186.13

	<i>Fpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	SSEL44	5.22
	3/8	3/8	SSEL66	6.48
	1/2	1/2	SSEL88	6.90
	3/4	3/4	SSEL1212	9.90
	1	1	SSEL1616	15.09
	1 1/4	1 1/4	SSEL2020	24.62
	1 1/2	1 1/2	SSEL2424	32.77
	2	2	SSEL3232	41.55

	<i>Mpt</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	SSTA1044	7.74
	1/4	3/8	SSTA1046	7.74
	1/4	1/2	SSTA1048	7.74
	3/8	3/8	SSTA1066	9.46
	3/8	1/2	SSTA1068	9.46
	1/2	1/2	SSTA1088	12.43
	3/4	3/4	SSTA101212	13.76
	3/4	1	SSTA101216	15.74
	1	1	SSTA101616	20.77
	1 1/4	1 1/4	SSTA102020	28.04
	1 1/2	1 1/2	SSTA102424	36.38
	2	2	SSTA103232	62.04
	3	3	SSTA104848	219.84

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	SSSE44	7.45
	3/8	3/8	SSSE66	8.96
	1/2	1/2	SSSE88	10.55
	3/4	3/4	SSSE1212	14.64
	1	1	SSSE1616	25.34
	1 1/4	1 1/4	SSSE2020	36.81
	1 1/2	1 1/2	SSSE2424	43.54
	2	2	SSSE3232	58.97

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/8	SSRB42	3.40
	3/8	1/4	SSRB64	3.72
	1/2	3/8	SSRB86	4.71
	3/4	1/2	SSRB128	6.88
	1	3/4	SSRB1612	9.56
	1 1/4	1	SSRB2016	16.81
	1 1/2	1 1/4	SSRB2420	28.57
	2	1 1/2	SSRB3224	31.22

	<i>Mpt</i>	<i>Length</i>	<i>Part#</i>	<i>List/E</i>
	1/4	CL	SSTN5044CL	1.68
	1/4	4	SSTN50444	3.88
	3/8	CL	SSTN5066CL	2.37
	3/8	1 1/2	SSTN506612	2.47
	3/8	3	SSTN50663	3.72
	1/2	CL	SSTN5088CL	2.50
	1/2	4	SSTN50884	5.98
	1/2	6	SSTN50886	8.62
	3/4	CL	SSTN51212CL	3.28
	3/4	4	SSTN512124	16.33
	1	CL	SSTN51616CL	4.08
	1	4	SSTN516164	9.15
	1	6	SSTN516166	13.26
	1 1/4	CL	SSTN52020CL	5.48
	1 1/2	CL	SSTN52424CL	7.01
	1 1/2	4	SSTN524244	13.51
	1 1/2	6	SSTN524246	44.97
	2	CL	SSTN53232CL	10.43
	2	4	SSTN532324	17.45
	2	6	SSTN532326	58.00
	3	CL	SSTN54848CL	29.75
	3	4	SSTN548484	41.13
	3	6	SSTN548486	110.25

	<i>Fpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	SSCC44	4.71
	3/8	3/8	SSCC66	5.48
	1/2	1/2	SSCC88	7.77
	3/4	3/4	SSCC1212	11.21
	1	1	SSCC1616	17.03
	1 1/4	1 1/4	SSCC2020	27.07
	1 1/2	1 1/2	SSCC2424	35.52
	2	2	SSCC3232	45.29

	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	SSTP4004	2.66
	3/8	SSTP4006	3.09
	1/2	SSTP4008	5.09
	3/4	SSTP4012	6.21
	1	SSTP4016	7.85
	1 1/4	SSTP4020	15.64
	1 1/2	SSTP4024	18.65
	2	SSTP4032	22.07

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	SSCR4	9.13
	3/8	SSCR6	12.10
	1/2	SSCR8	18.05
	3/4	SSCR12	28.30
	1	SSCR16	45.04
	1 1/4	SSCR20	64.68
	1 1/2	SSCR24	85.71
	2	SSCR32	121.36

BRASS FITTINGS

	<i>Mpt</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/8	1/8	BRTA1022	1.38
	1/8	3/16	BRTA1023	1.31
	1/8	1/4	BRTA1024	1.65
	1/8	5/16	BRTA1025	1.56
	1/8	3/8	BRTA1026	2.01
	1/4	1/8	BRTA1042	1.89
	1/4	1/4	BRTA1044	1.85
	1/4	5/16	BRTA1045	2.15
	1/4	3/8	BRTA1046	1.87
	1/4	1/2	BRTA1048	2.69
	3/8	1/4	BRTA1064	2.75
	3/8	5/16	BRTA1065	2.87
	3/8	3/8	BRTA1066	2.61
	3/8	1/2	BRTA1068	3.13
	3/8	5/8	BRTA10610	3.60
	3/8	3/4	BRTA10612	7.85
	1/2	1/4	BRTA1084	4.85
	1/2	3/8	BRTA1086	4.72
	1/2	1/2	BRTA1088	4.15
	1/2	5/8	BRTA10810	4.47
	1/2	3/4	BRTA10812	5.70
	3/4	3/8	BRTA10126	6.32
	3/4	1/2	BRTA10128	6.31
	3/4	5/8	BRTA101210	6.21
	3/4	3/4	BRTA101212	7.49
	3/4	1	BRTA101216	9.32

	<i>Fpt</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/8	1/8	BRTAF1022	2.14
	1/8	3/16	BRTAF1023	1.93
	1/8	1/4	BRTAF1024	2.35
	1/8	5/16	BRTAF1025	6.14
	1/8	3/8	BRTAF1026	3.29
	1/4	1/8	BRTAF1042	7.14
	1/4	3/16	BRTAF1043	7.72
	1/4	1/4	BRTAF1044	2.49
	1/4	5/16	BRTAF1045	3.28
	1/4	3/8	BRTAF1046	2.92
	1/4	1/2	BRTAF1048	3.62
	3/8	1/4	BRTAF1064	3.51
	3/8	5/16	BRTAF1065	7.60
	3/8	3/8	BRTAF1066	3.20
	3/8	1/2	BRTAF1068	7.29
	1/2	3/8	BRTAF1086	6.04
	1/2	1/2	BRTAF1088	5.81
	3/4	3/4	BRTAF101212	9.92
	3/4	1	BRTAF101216	26.16

	<i>Mpt</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/8	3/16	BRTE2023	3.89
	1/8	1/4	BRTE2024	3.33
	1/8	5/16	BRTE2025	4.07
	1/8	3/8	BRTE2026	3.62
	1/4	1/4	BRTE2044	4.60
	1/4	5/16	BRTE2045	4.90
	1/4	3/8	BRTE2046	4.63
	1/4	1/2	BRTE2048	5.67
	3/8	5/16	BRTE2065	8.77
	3/8	3/8	BRTE2066	5.56
	3/8	1/2	BRTE2068	6.53
	3/8	5/8	BRTE20610	9.29
	1/2	3/8	BRTE2086	5.94
	1/2	1/2	BRTE2088	8.55
	1/2	5/8	BRTE20810	8.88

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/8	BRRB42	1.56
	3/8	1/8	BRRB62	2.54
	3/8	1/4	BRRB64	2.75
	1/2	1/8	BRRB82	5.83
	1/2	1/4	BRRB84	4.78
	1/2	3/8	BRRB86	3.61
	3/4	1/8	BRRB122	14.80
	3/4	1/4	BRRB124	6.01
	3/4	3/8	BRRB126	7.09
	3/4	1/2	BRRB128	6.92
	1	1/4	BRRB164	12.32
	1	3/8	BRRB166	13.39
	1	1/2	BRRB168	13.17
	1	3/4	BRRB1612	10.34

	<i>Mpt</i>	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/8	1/8	BRTN5022	.79
	1/4	1/4	BRTN5044	1.49
	3/8	3/8	BRTN5066	2.64
	1/2	1/2	BRTN5088	3.06
	3/4	3/4	BRTN51212	5.70

	<i>Hb</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/8	1/8	BRTC7022	1.81
	3/16	3/16	BRTC7033	2.40
	1/4	1/4	BRTC7044	2.00
	5/16	5/16	BRTC7055	1.90
	3/8	3/8	BRTC7066	2.03
	1/2	1/2	BRTC7088	2.93
	5/8	5/8	BRTC71010	3.96
	3/4	3/4	BRTC71212	6.72

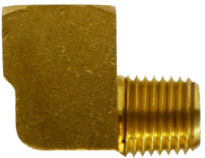
	<i>Fps</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	BRSN44	3.65
	1/4	3/8	BRSN46	3.46
	3/8	1/4	BRSN64	8.63
	3/8	3/8	BRSN66	4.15
	3/8	1/2	BRSN68	4.13
	1/2	3/8	BRSN86	12.94
	1/2	1/2	BRSN88	5.54
	3/4	3/4	BRSN1212	9.35

Ball End Swivel

BRASS FITTINGS

	Mpt	Hb	Part#	List/E
	1/2	3/8	BRHBSW86	37.31
	1/2	1/2	BRHBSW88	37.31
	3/4	3/8	BRHBSW126	42.35
	3/4	1/2	BRHBSW128	42.35

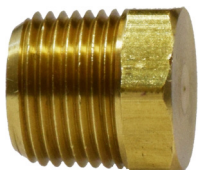
CNC MACHINED BRASS, VITON
O-RINGS. MAX PRESSURE 500 PSI

	Mpt	Fpt	Part#	List/E
	1/8	1/8	BRSE22	3.06
	1/4	1/4	BRSE44	4.97
	3/8	3/8	BRSE66	7.36
	1/2	1/2	BRSE88	10.60

	Mpt	Fpt	Part#	List/E
	1/8	1/8	BRSEQ22	3.58
	1/4	1/4	BRSEQ44	4.76
	3/8	3/8	BRSEQ66	8.26
	1/2	1/2	BRSEQ88	12.62

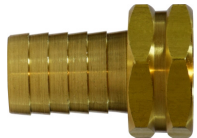
	Fpt	Part#	List/E
	1/8	BREL22	4.15
	1/4	BREL44	6.32
	3/8	BREL66	8.26
	1/2	BREL88	11.89

	Fpt	Part#	List/E
	1/8	BRTT2	4.70
	1/4	BRTT4	6.93
	3/8	BRTT6	10.56
	1/2	BRTT8	16.98

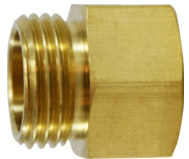
	Mpt	Part#	List/E
	1/8	B RTP4002	.90
	1/4	B RTP4004	1.53
	3/8	B RTP4006	2.11
	1/2	B RTP4008	3.96

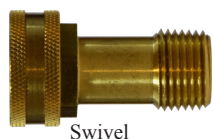
	Fpt	Part#	List/E
	1/8	BRCR2	10.58
	1/4	BRCR4	10.54
	3/8	BRCR6	12.76
	1/2	BRCR8	25.14

	Mgh	Mpt	Part#	List/E
	3/4	3/8	BRGPN6	5.18
	3/4	1/2	BRGPN8	5.44

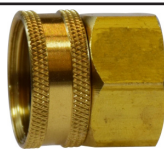
	Fgh	Hb	Part#	List/E
	3/4	3/8	BRGHFS6	6.45
	3/4	1/2	BRGHFS8	6.39
	3/4	5/8	BRGHFS10	6.82

	Fgh	Part#	List/E
	3/4	BRGHN12	4.04

	Mgh	Fpt	Part#	List/E
	3/4	1/4	BRGFA124	7.49
	3/4	3/8	BRGFA126	9.17
	3/4	1/2	BRGFA128	4.72

	Fgh	Mpt	Part#	List/E
	3/4	1/4	BRGHFSM124	8.33
	3/4	3/8	BRGHFSM126	7.09

	Mgh	Hb	Part#	List/E
	3/4	3/8	BRGA106	5.85
	3/4	1/2	BRGA108	5.25
	3/4	5/8	BRGA1010	5.79

	Fgh	Fpt	Part#	List/E
	3/4	1/2	BRGHF128	7.79

	Mst	Hb	Part#	List/E
	11/16	3/8	BRT01EL	8.37
	11/16	3/8	BRT01TE	9.36
	11/16	1/2	BRT03EL	9.81
	11/16	1/2	BRT03TE	9.27

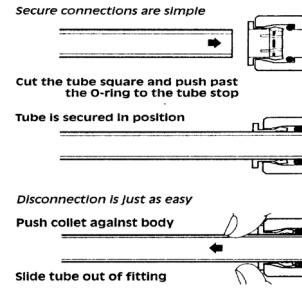
BRASS LOCKNUT (BRT03NT) INCLUDED
WITH NOZZLE BODIES

	Fpt	Mst	Part#	List/E
	1/4	11/16	BRSW1 (single)	14.39

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	3.80
	1/4	5/32	JGMC4532	4.30
	1/8	3/16	JGMC23	3.85
	1/8	1/4	JGMC24	3.17
	1/4	1/4	JGMC44	3.65
	3/8	1/4	JGMC64	5.01
	1/8	5/16	JGMC25	4.50
	1/4	5/16	JGMC45	4.80
	3/8	5/16	JGMC65	6.52
	1/8	3/8	JGMC26	7.25
	1/4	3/8	JGMC46	5.45
	3/8	3/8	JGMC66	6.28
	1/2	3/8	JGMC86	9.76
	3/8	1/2	JGMC68	8.44
	1/2	1/2	JGMC88	9.10

	StOd	HbId	Part#	List/E
	1/4	3/16	JGTS43	3.85
	1/4	1/4	JGTS44	3.17
	1/4	5/16	JGTS45	3.85
	5/16	3/16	JGTS53	3.85
	5/16	1/4	JGTS54	4.25
	5/16	5/16	JGTS55	4.40
	5/16	3/8	JGTS56	5.40
	3/8	1/4	JGTS64	4.35
	3/8	5/16	JGTS65	5.50
	3/8	3/8	JGTS66	4.94
	3/8	1/2	JGTS68	6.68
	1/2	3/8	JGTS86	5.34
	1/2	1/2	JGTS88	6.61

	Mpt	OD	Part#	List/E
	1/8	1/4	JGME24	4.94
	1/4	1/4	JGME44	5.64
	3/8	1/4	JGME64	6.70
	1/4	3/8	JGME46	8.44
	3/8	3/8	JGME66	9.26

	StOd	HbId	Part#	List/E
	1/4	1/4	JGTLS44	4.03
	1/4	5/16	JGTLS45	6.20
	5/16	1/4	JGTLS54	5.45
	5/16	5/16	JGTLS55	6.25
	3/8	1/4	JGTLS64	5.34
	3/8	5/16	JGTLS65	7.75

	StOd	T/Od	Part#	List/E
	5/32	5/32	JGTEC532	6.20
	3/16	3/16	JGTEC33	6.20
	1/4	1/4	JGTEC44	5.07
	5/16	5/16	JGTEC55	7.85
	3/8	3/16	JGTEC63	8.25
	3/8	1/4	JGTEC64	6.79
	3/8	5/16	JGTEC65	8.25
	3/8	3/8	JGTEC66	8.65
	1/2	1/2	JGTEC88	10.32

	OD	OD	Part#	List/E
	5/32	5/32	JGULC532	5.75
	3/16	3/16	JGULC33	5.70
	1/4	1/4	JGULC44	5.64
	5/16	5/16	JGULC55	8.00
	3/8	3/8	JGULC66	8.44
	1/2	1/2	JGULC88	10.06
	5/16	5/32	JGRLC5532	8.25
	5/16	3/16	JGRLC53	8.25
	5/16	1/4	JGRLC54	8.50
	3/8	3/16	JGRLC63	11.00
	3/8	1/4	JGRLC64	9.38
	3/8	5/16	JGRLC65	11.00
	1/2	3/8	JGRLC86	11.05

	Mpt	OD	Part#	List/E
	1/8	5/32	JGMT2532	2.15
	1/4	5/32	JGMT4532	2.15
	1/8	3/16	JGMT23	1.72
	1/8	1/4	JGMT24	1.72
	1/4	1/4	JGMT44	1.72
	1/8	5/16	JGMT25	2.15
	1/4	5/16	JGMT45	1.72
	3/8	5/16	JGMT65	3.50
	1/4	3/8	JGMT46	2.14
	3/8	3/8	JGMT66	2.67
	3/8	1/2	JGMT68	4.35
	1/2	1/2	JGMT88	4.35

	OD	OD	Part#	List/E
		5/32	JGUTC532	7.75
		3/16	JGUTC333	8.00
		1/4	JGUTC444	7.20
		5/16	JGUTC555	9.00
		3/8	JGUTC666	8.88
		1/2	JGUTC888	10.75
	3/8	1/4	JGUTC466	11.44
	1/2	3/8	JGUTC688	11.96

PUSH-IN-TUBE

PUSH-IN TUBE FITTINGS

	OD	OD	Part#	List/E
	5/32	5/32	JGUC532	5.00
	3/16	3/16	JGUC33	5.40
	1/4	1/4	JGUC44	4.94
	5/16	5/16	JGUC55	6.50
	3/8	3/8	JGUC66	6.68
	1/2	1/2	JGUC88	7.75
	1/4	3/16	JGRUC43	6.40
	5/16	5/32	JGRUC5532	6.65
	5/16	3/16	JGRUC53	6.65
	5/16	1/4	JGRUC54	6.65
	3/8	3/16	JGRUC63	8.25
	3/8	1/4	JGRUC64	6.72
	3/8	5/16	JGRUC65	8.30
	1/2	5/16	JGRUC85	11.00
	1/2	3/8	JGRUC86	9.10

	StOd	T/Od	Part#	List/E
	3/16	5/32	JGTRC3532	5.00
	5/16	3/16	JGTRC53	5.50
	5/16	1/4	JGTRC54	5.75
	3/8	3/16	JGTRC63	6.50
	3/8	1/4	JGTRC64	5.45
	3/8	5/16	JGTRC65	7.00
	1/2	5/16	JGTRC85	8.00
	1/2	3/8	JGTRC86	10.34

	Fpt	OD	Part#	List/E
	1/4	1/4	JGFC44	7.77
	1/4	3/8	JGFC46	8.92

	OD	OD	Part#	List/E
	5/32	5/32	JGBUC532	9.60
	3/16	3/16	JGBUC33	10.80
	1/4	1/4	JGBUC44	9.47
	5/16	5/16	JGBUC55	14.50
	3/8	1/4	JGBUC64	15.00
	3/8	3/8	JGBUC66	12.34
	1/2	1/2	JGBUC88	20.00

	OD	OD	Part#	List/E
		1/4	JGDC444	8.03
		5/16	JGDC555	9.90
		3/8	JGDC666	9.01
		1/2	JGDC888	15.39

	OD	Part#	List/E
	3/8	JGCR6	15.65

	OD	Part#	List/E
	1/4	JGCV44	27.79
	3/8	JGCV66	28.45

BLACK POLYPROPYLENE			
Mpt	OD	Part#	List/E
1/8	1/4	JGMC24BP	3.25
1/4	1/4	JGMC44BP	3.15
3/8	1/4	JGMC64BP	4.30
1/4	3/8	JGMC46BP	5.40
3/8	3/8	JGMC66BP	5.40
1/2	3/8	JGMC86BP	8.40
1/2	1.2	JGMC88BP	8.63
1/8	1/4	JGME24BP	4.22
1/4	1/4	JGME44BP	5.34
3/8	1/4	JGME64BP	5.86
1/4	3/8	JGME46BP	6.48
3/8	3/8	JGME66BP	6.60
OD	OD	Part#	List/E
1/4	1/4	JGUC44BP	4.18
5/16	5/16	JGUC55BP	4.64
3/8	3/8	JGUC66BP	5.84
3/8	1/4	JGRUC64BP	5.80
1/2	3/8	JGRUC86BP	8.00
StOd	T/Od	Part#	List/E
1/4	1/4	JGULC44BP	4.84
3/8	3/8	JGULC66BP	7.40
	1/4	JGUTC444BP	6.02
	5/16	JGUTC555BP	6.60
	3/8	JGUTC666BP	7.50
Mpt	OD	Part#	List/E
1/4	1/4	JGMT44BP	1.70
Fpt	OD	Part#	List/E
1/4	1/4	JGFC44BP	9.76
OD	OD	Part#	List/E
	1/4	JGCV44BP	25.32

	OD	OD	Part#	List/E
	1/4	1/4	JGV44	13.72
	3/8	3/8	JGV66	15.14
	1/2	1/2	JGV88	19.53

POLYETHYLENE TUBING	OD	ID	Part#	List/Ft
	.125	.085	JGPT21	.23
	.250	.125	JGPT42	.39
	.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

MANIFOLD FITTINGS

-POSITIVE SEALS, QUICK ASSEMBLY

-360 DEGREE ORIENTATION

-NO THREADS, SEALANTS, OR PIPE TAPES

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

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

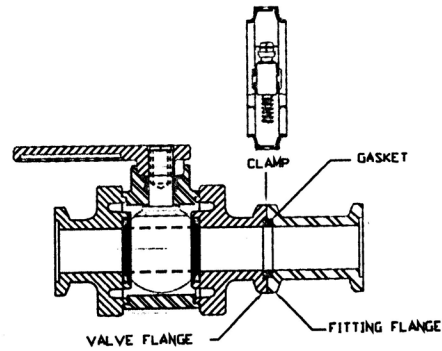
2" (Full Port) = MF32FP (3.27")

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

MATERIAL: Glass-filled Polypropylene

CLAMPS: Stainless steel worm drive

SEALS: Epdm & Viton



	Fl	Hb	Part#	List/E
	1	1	MF16BRB	4.27
	1	3/4	MF1612BRB	3.40
	1	1 1/4	MF1620BRB	7.81
	2	1	MF3216BRB	8.40
	2	1 1/4	MF3220BRB	8.67
	2	1 1/2	MF3224BRB	7.63
	2	2	MF32BRB	8.40
	2FP	1 1/2	MF32FP24BRB	8.40
	2FP	2	MF32FPBRB	7.63
	3	2	MF4832BRB	25.78
	3	3	MF48BRB	23.28

	Fl	Part#	List/E
	1	MF16CPG	8.40
	2	MF32CPG	20.06
	2FP	MF32FPCPG	22.56
	3	MF48CPG	26.55

	Fl	Part#	List/E
	2-1	MF3216CPG	22.79
	2FP-1	MF32FP16CPG	25.05
	2FP-2	MF32FP32CPG	25.05
	3-2	MF4832CPG	58.46
	3-2FP	MF4832FPCPG	53.15

	Fl	Hb	Part#	List/E
	1	3/4	MF1612BRBE	4.13
	1	1	MF16BRBE	4.13
	1	1 1/4	MF1620BRBE	4.13
	2	1	MF3216BRBE	15.52
	2	1 1/4	MF3220BRBE	15.52
	2	1 1/2	MF3224BRBE	14.12
	2	2	MF32BRBE	15.52
	2FP	1 1/2	MF32FP24BRBE	15.52
	2FP	2	MF32FPBRBE	15.52
	3	2	MF4832BRBE	25.60
	3	3	MF48BRBE	62.32

	Fl	Part#	List/E
	1	MF16CPG45	17.38
	2	MF32CPG45	20.52
	2FP	MF32FPCPG45	24.74
	3	MF48CPG45	101.13

	Fl	Part#	List/E
	1	MF16CPGE	11.71
	2	MF32CPGE	19.56
	2SH	MF32CPGESH	19.56
	2FP	MF32FPCPGE	17.79
	3	MF48CPGE	84.56

	Fl	Mpt	Part#	List/E
	1	3/4	MF1612MPT	4.54
	1	1	MF16MPT	4.22
	1	1 1/4	MF1620MPT	8.69
	2	1 1/4	MF3220MPT	7.40
	2	1 1/2	MF3224MPT	7.40
	2	2	MF32MPT	7.40
	2FP	2	MF32FPMPT	7.40
	3	3	MF48MPT	20.56
	1	1	MF16MPTSS	39.02
	2	1 1/4	MF3220MPTSS	68.49
	2	1 1/2	MF3224MPTSS	62.77
	2	2	MF32MPTSS	84.26
	2FP	1 1/2	MF32FP24MPTSS	88.62
	2FP	2	MF32FPMPTSS	88.62
	3	3	MF48MPTSS	153.10

	Fl	Part#	List/E
	1	MF16TEE	10.76
	1	MF16TEE-L	10.76
	2	MF32TEE	20.56
	2-1RED	MF3216TEE	22.92
	2FP	MF32FPTEE	20.56
	2FP-1RED	MF32FP16TEE	22.92
	3	MF48TEE	97.04

	Fl	Part#	List/E
	1	MF16CR	31.59
	2	MF32CR	51.47
	2FP	MF32FPCR	56.64
	3	MF48CR	113.88

MANIFOLD FITTINGS

	Fl	Fpt	Part#	List/E
	1	1/2	MF168FPT	6.54
	1	3/4	MF1612FPT	6.54
	1	1	MF16FPT	7.40
	2	2	MF32FPT	21.47
	2FP	2	MF32FPFPT	34.59
	3	3	MF48FPT	55.74

	Fl	Fpt	Part#	List/E
	1		MF16PL	4.22
	2		MF32PL	7.40
	2FP		MF32FPPL	9.40
	3		MF48PL	25.05
	1	1/4	MF16PL-4	17.34
	2	1/8	MF32PL-2	20.38
	2	1/4	MF32PL-4	22.42
	2	3/8	MF32PL-6	30.59
	2	1/2	MF32PL-8	22.42
	2	3/4	MF32PL-12	22.42
	2	1	MF32PL-16	22.42
	2FP	3/4	MF32FPPL-12	34.18
	3	3/4	MF48PL-12	40.53
	3	1	MF48PL-16	41.80

	Fl	Part#	List/E
	1	MF16A	10.21
	2	MF32A	13.62
	2FP	MF32FPA	15.02
	3	MF48A	29.05

	Fl/Mat	Part#	List/E
	1/EPDM	MF16GE	3.27
	1/VITON	MF16GV	9.53
	2/EPDM	MF32GE	1.54
	2/VITON	MF32GV	17.25
	2FP/EPDM	MF32FPGE	1.63
	2FP/VITON	MF32FPGV	26.69
	3/EPDM	MF48GE	2.22
	3/VITON	MF48GV	36.63

	Fl	Part#	List/E
	1	MF16CL	15.48
	2	MF32CL	17.84
	2FP	MF32FPCL	19.61
	3	MF48CL	27.01

	Fl	Part#	List/E
	1	MV16CF	67.08
	2	MV32CF	126.54
	2FP	MV32FPCF	126.54
	3	MV48CF	207.79
	3FP	MV48FPCF	301.15
	1	MV16BL	128.04
	2	MV32BL	110.40
	2FP	MV32FPBL	174.78
	BL - BOTTOM LOAD - 3 WAY		
	1	MV16SL	128.04
	2	MV32SL	179.92
	2FP	MV32FPSL	174.78
	SL - SIDE LOAD - 3 WAY		

	Fl	Mesh	Part#	List/E
	1	*	MLST16-*	70.99
		* Specify 16,30,50,80,100 MESH		
	2	*	MLST32-*	120.23
		* Specify 16,30,50,80,100 MESH		

	Fl	Mesh	Part#	List/E
	2	*	MLS32-*	138.16
		* Specify 6,12,20,30,50,80,120 Mesh		
	2FP	*	MLS32FP-*	210.88
		* Specify 4,8,10,16,30,50,80,100 Mesh		
	3	*	MLS48-*	848.04
		* Specify 4,6,8,12,20,50 Mesh		

	Fl	Part#	List/E
	1	MF16BF	47.27
	2	MF32BF	56.01
	2FP	MF32FPBF	89.24
	3	MF48BF	120.82
	1	MF16BFBD	71.06
	2	MF32BFBD	65.64
	2FP	MF32FPBFBD	91.06
	3	MF48BFBD	127.22
	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

ABBREVIATIONS

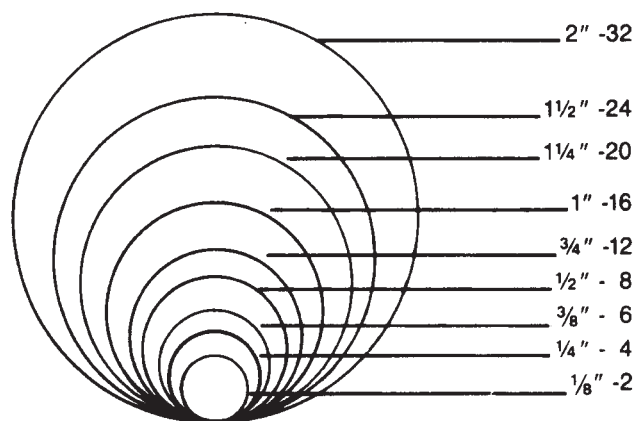
MPT - MALE PIPE THREAD
FPT - FEMALE PIPE THREAD
MGHT - MALE GARDEN HOSE
THREAD
FGHT - FEMALE GARDEN HOSE
THREAD
P - POLYETHYLENE
PP - POLYPROPYLENE

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

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.

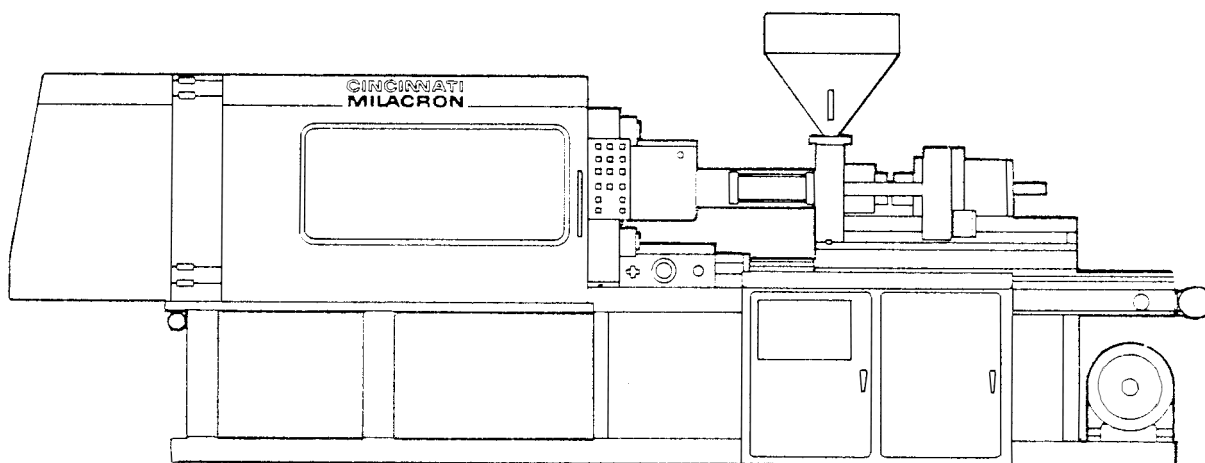
WARRANTY

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.

A & M INDUSTRIES
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SIOUX FALLS, S.D. 57104

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CUSTOM INJECTION MOLDING



QUALITY AT COMPETITIVE PRICES

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