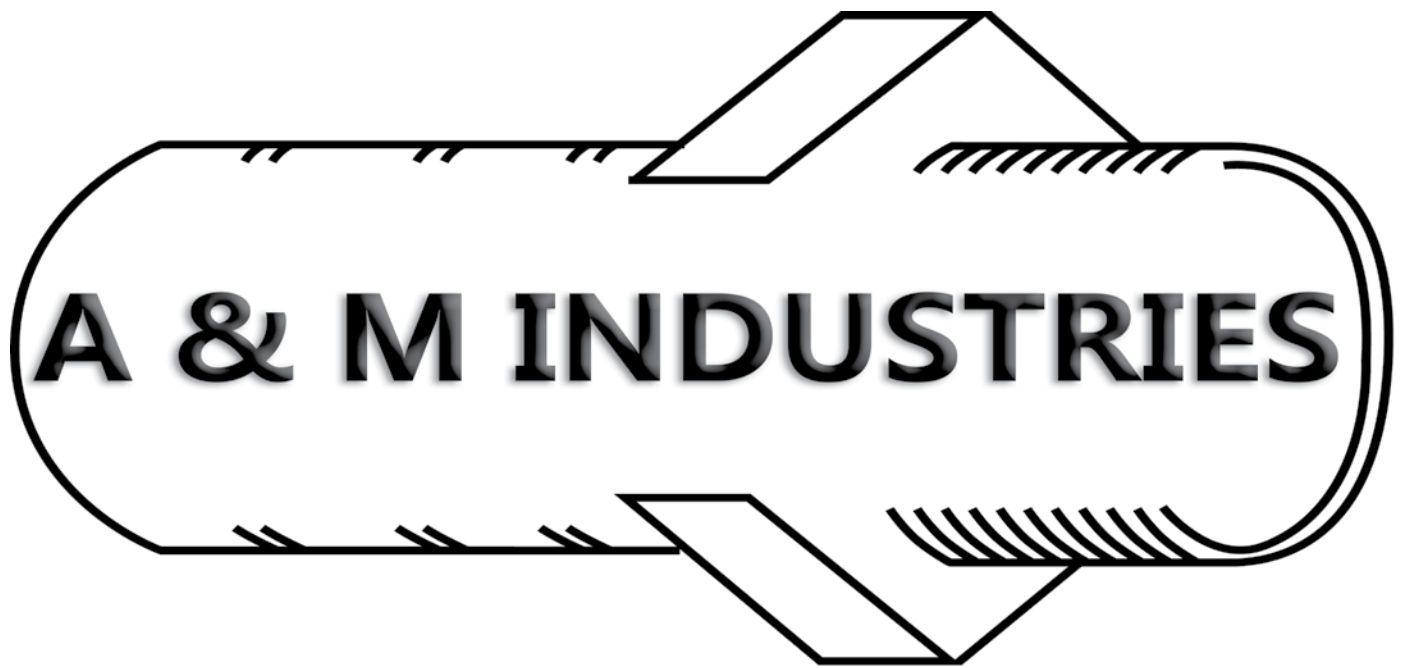


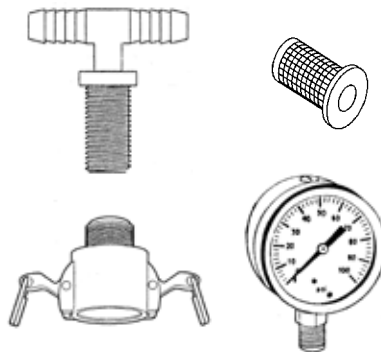


2022

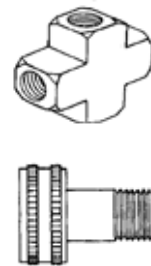
FITTINGS



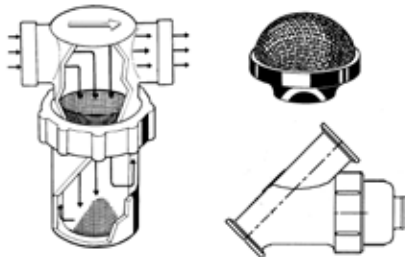
SPRAYER PARTS



BRASS



STRAINERS



PUMPS & VALVES



3610 NORTH CLIFF AVE - SIOUX FALLS, SOUTH DAKOTA 57104
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PLEASE NOTE: Pricing is List Price. Please call for discounts.



Illustration Only
Please call for specific part drawing

ADAPTERS

MPT X HB

<i>Mpt</i>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/8	3/16	TA1023	.55	TA1023PP	.47	TA1023P	.41
1/8	1/4	TA1024	.55	TA1024PP	.47	TA1024P	.43
1/8	5/16	TA1025	.51	TA1025PP	.47	TA1025P	.43
1/8	3/8	TA1026	.55	TA1026PP	.47	TA1026P	.44
1/4	3/16	TA1043	.56	TA1043PP	.49	TA1043P	.46
1/4	1/4	TA1044	.52	TA1044PP	.46	TA1044P	.46
1/4	5/16	TA1045	.56	TA1045PP	.47	TA1045P	.46
1/4	3/8	TA1046	.57	TA1046PP	.47	TA1046P	.47
1/4	1/2	TA1048	.57	TA1048PP	.48	TA1048P	.47
1/4	5/8	TA10410	1.54	TA10410PP	2.26		
3/8	1/4	TA1064	.54	TA1064PP	.48	TA1064P	.47
3/8	5/16	TA1065	.66	TA1065PP	.52	TA1065P	.47
3/8	3/8	TA1066	.54	TA1066PP	.51	TA1066P	.48
3/8	1/2	TA1068	.54	TA1068PP	.53	TA1068P	.48
3/8	5/8	TA10610	.55	TA10610PP	.52	TA10610P	.48
3/8	3/4	TA10612	1.06	TA10612PP	1.21		
1/2	1/4	TA1084	.57	TA1084PP	.53	TA1084P	.56
1/2	3/8	TA1086	.67	TA1086PP	.57	TA1086P	.56
1/2	1/2	TA1088	.73	TA1088PP	.53	TA1088P	.57
1/2	5/8	TA10810	.64	TA10810PP	.55	TA10810P	.57
1/2	3/4	TA10812	.72	TA10812PP	.57	TA10812P	.57
1/2	1	TA10816	1.73	TA10816PP	1.95		
3/4	1/4	TA10124	.70	TA10124PP	.68	TA10124P	.63
3/4	3/8	TA10126	.72	TA10126PP	.68	TA10126P	.63
3/4	1/2	TA10128	.75	TA10128PP	.68	TA10128P	.67
3/4	5/8	TA101210	.76	TA101210PP	.68	TA101210P	.67
3/4	3/4	TA101212	.87	TA101212PP	.70	TA101212P	.70
3/4	1	TA101216	1.18	TA101216PP	1.03		
3/4	1 1/4	TA101220	2.77	TA101220PP	3.07		
1	3/8	TA10166	1.76	TA10166PP	1.02		
1	1/2	TA10168	1.62	TA10168PP	1.83		
1	3/4	TA101612	1.41	TA101612PP	1.30		
1	1	TA101616	1.76	TA101616PP	1.50		
1	1 1/4	TA101620	1.94	TA101620PP	1.77		



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	2.38	TA102012PP	2.45
1 1/4	1	TA102016	2.43	TA102016PP	2.12
1 1/4	1 1/4	TA102020	2.50	TA102020PP	2.36
1 1/4	1 1/2	TA102024	2.73	TA102024PP	2.61
1 1/2	3/4	TA102412	3.99	TA102412PP	3.33
1 1/2	1	TA102416	3.99	TA102416PP	3.48
1 1/2	1 1/4	TA102420	2.72	TA102420PP	2.46
1 1/2	1 1/2	TA102424	3.02	TA102424PP	2.72
1 1/2	2	TA102432	11.55	TA102432PP	9.81
2	1 1/2	TA103224	9.94	TA103224PP	8.20
2	2	TA103232	5.13	TA103232PP	4.45
3	3			TA104848PP	21.01
4	4			TA106464PP	52.89



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	2.40	TAF1024PP	2.30
1/8	3/8	TAF1026	2.40	TAF1026PP	2.36
1/4	1/4	TAF1044	2.40	TAF1044PP	2.31
1/4	3/8	TAF1046	2.42	TAF1046PP	2.37
1/4	1/2	TAF1048	2.46	TAF1048PP	2.43
3/8	1/4	TAF1064	2.48	TAF1064PP	2.37
3/8	3/8	TAF1066	2.48	TAF1066PP	2.33
3/8	1/2	TAF1068	2.50	TAF1068PP	2.33
3/8	5/8	TAF10610	2.69	TAF10610PP	CALL
3/8	3/4	TAF10612	3.14	TAF10612PP	2.55
1/2	1/4	TAF1084	2.42	TAF1084PP	2.40
1/2	3/8	TAF1086	2.66	TAF1086PP	2.42
1/2	1/2	TAF1088	1.72	TAF1088PP	1.82
1/2	5/8	TAF10810	2.79	TAF10810PP	2.48
1/2	3/4	TAF10812	2.50	TAF10812PP	2.42
3/4	1/4	TAF10124	3.30	TAF10124PP	2.82
3/4	3/8	TAF10126	3.29	TAF10126PP	2.82
3/4	1/2	TAF10128	3.09	TAF10128PP	2.81
3/4	5/8	TAF101210	2.97	TAF101210PP	2.75
3/4	3/4	TAF101212	3.25	TAF101212PP	2.60
3/4	1			TAF101216PP	5.18
1	1			TAF101616PP	4.40



ELBOWS

MPT X HB

<i>Mpt</i>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/8	3/16	TE2023	1.02			TE2023P	.78
1/8	1/4	TE2024	1.02	TE2024PP	.81	TE2024P	.80
1/8	5/16	TE2025	1.05			TE2025P	.80
1/8	3/8	TE2026	1.05	TE2026PP	.81	TE2026P	.81
1/4	3/16	TE2043	1.01	TE2043PP	.90	TE2043P	.77
1/4	1/4	TE2044	.89	TE2044PP	.85	TE2044P	.81
1/4	5/16	TE2045	1.10	TE2045PP	.95	TE2045P	.81
1/4	3/8	TE2046	1.03	TE2046PP	.86	TE2046P	.85
1/4	1/2	TE2048	.98	TE2048PP	.87	TE2048P	.85
1/4	5/8	TE20410	1.51	TE20410PP	1.54		
3/8	1/4	TE2064	.99	TE2064PP	.86	TE2064P	.85
3/8	5/16	TE2065	1.12	TE2065PP	.98	TE2065P	.85
3/8	3/8	TE2066	1.12	TE2066PP	.96	TE2066P	.87
3/8	1/2	TE2068	1.00	TE2068PP	.90	TE2068P	.87
3/8	5/8	TE20610	1.09	TE20610PP	1.05	TE20610P	.89
1/2	1/4	TE2084	1.03	TE2084PP	.97	TE2084P	.91
1/2	3/8	TE2086	1.05	TE2086PP	.94	TE2086P	.91
1/2	1/2	TE2088	1.02	TE2088PP	.94	TE2088P	.91
1/2	5/8	TE20810	1.21	TE20810PP	1.18	TE20810P	1.39
1/2	3/4	TE20812	1.29	TE20812PP	1.22	TE20812P	1.53
1/2	1	TE20816	1.84	TE20816PP	2.00	TE20816P	1.77
3/4	1/4	TE20124	1.34	TE20124PP	1.07	TE20124P	1.09
3/4	3/8	TE20126	1.24	TE20126PP	1.24	TE20126P	1.58
3/4	1/2	TE20128	1.29	TE20128PP	1.23	TE20128P	1.58
3/4	5/8	TE201210	1.31	TE201210PP	1.30	TE201210P	1.58
3/4	3/4	TE201212	1.36	TE201212PP	1.30		
3/4	1	TE201216	1.47	TE201216PP	1.46		
1	1/2	TE20168	1.89	TE20168PP	1.84		
1	5/8	TE201610	2.04	TE201610PP	1.96		
1	3/4	TE201612	1.71	TE201612PP	1.63	TE201612P	1.54
1	1	TE201616	1.71	TE201616PP	1.62		
1	1 1/4			TE201620PP	5.01		



ELBOWS MPT X HB

<i>Mpt</i>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1 1/4	3/4	TE202012	3.00	TE202012PP	3.00
1 1/4	1	TE202016	3.39	TE202016PP	3.09
1 1/4	1 1/4	TE202020	3.58	TE202020PP	3.21
1 1/4	1 1/2	TE202024	3.51	TE202024PP	3.27
1 1/2	3/4	TE202412	3.51	TE202412PP	3.38
1 1/2	1	TE202416	3.51	TE202416PP	3.38
1 1/2	1 1/4	TE202420	3.76	TE202420PP	3.38
1 1/2	1 1/2	TE202424	5.91	TE202424PP	4.56
2	1 1/2	TE203232	7.44	TE203224PP	15.78
2	2			TE203232PP	6.10
3	3			TE204848PP	63.81



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	2.53	TEF2024PP	2.59
1/8	3/8	TEF2026	2.42	TEF2026PP	2.59
1/4	1/4	TEF2044	2.60	TEF2044PP	2.59
1/4	3/8	TEF2046	2.44	TEF2046PP	2.39
3/8	1/4	TEF2064	CALL	TEF2064PP	2.63
3/8	3/8	TEF2066	2.68	TEF2066PP	2.54
3/8	1/2	TEF2068	2.67	TEF2068PP	2.54
1/2	1/4	TEF2084	CALL	TEF2084PP	CALL
1/2	3/8	TEF2086	2.76	TEF2086PP	CALL
1/2	1/2	TEF2088	2.38	TEF2088PP	2.01
1/2	5/8	TEF20810	3.83	TEF20810PP	2.73
1/2	3/4	TEF20812	3.11	TEF20812PP	3.26
3/4	1/2	TEF20128	2.26	TEF20128PP	2.89
3/4	5/8	TEF201210	2.26	TEF201210PP	2.97
3/4	3/4	TEF201212	2.33	TEF201212PP	2.18



ELBOW FPT

<i>Fpt</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	3/8	EL88 EL1212	4.47 5.04	EL66PP	7.46
1/2	1/2			EL88PP	4.73
3/4	3/4			EL1212PP	4.47
1	1	EL1616	7.26	EL1616PP	7.19
1 1/4	1 1/4	EL2020	9.85	EL2020PP	10.69
1 1/2	1 1/2	EL2424	11.76	EL2424PP	16.76
2	2	EL3232	17.20	EL3232PP	16.62
3	3			EL4848PP	84.63

* 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	.90	TEB2044PP	.79	TEB2044P	.76
3/8	3/8	TEB2066	.94	TEB2066PP	.83	TEB2066P	.80
1/2	1/2	TEB2088	1.01	TEB2088PP	.86	TEB2088P	.81
5/8	5/8	TEB201010	1.01	TEB201010PP	1.01	TEB201010P	.87
3/4	3/4	TEB201212	1.22	TEB201212PP	1.19	TEB201212P	1.21
1	1	TEB201616	1.86	TEB201616PP	1.74	TEB201616P	1.77
1 1/4	1 1/4	TEB202020	6.13	TEB202020PP	6.50		
1 1/2	1 1/2	TEB202424	6.59	TEB202424PP	6.20		
2	2	TEB203232	12.20	TEB203232PP	12.13		

<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	1.55	TEB2064PP	1.38		
1/2	1/4	TEB2084	.99	TEB2084PP	1.10	TEB2084P	.80
1/2	3/8	TEB2086	1.01	TEB2086PP	1.10	TEB2086P	.81
3/4	5/8	TEB201210	1.71	TEB201210PP	3.52		



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	.46	TP4002PP	.43	TP4002P	.43
1/4	TP4004	.55	TP4004PP	.45	TP4004P	.44
3/8	TP4006	.52	TP4006PP	.48	TP4006P	.46
1/2	TP4008	.55	TP4008PP	.54	TP4008P	.52
3/4	TP4012	.73	TP4012PP	.59	TP4012P	.58
1	TP4016	.87	TP4016PP	.79		
1 1/4	TP4020	2.16	TP4020PP	2.18		
1 1/2	TP4024	2.70	TP4024PP	2.28		
2	TP4032	3.65	TP4032PP	3.00		
3			TP4048PP	33.47		
3/4 SQ	STP12	2.06	STP12PP	1.86		



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)	.48			TC7022P (S)	.41
3/16	3/16	TC7033	.52			TC7033P	.39
1/4	1/4	TC7044	.54	TC7044PP (S)	.48	TC7044P	.43
1/4	1/4	TC7044-S (S)	.64				
5/16	5/16	TC7055	.52	TC7055PP	.44	TC7055P	.44
3/8	3/8	TC7066	.55	TC7066PP (S)	.53	TC7066P	.44
3/8	3/8	TC7066-S (S)	.55				
1/2	1/2	TC7088	.57	TC7088PP (S)	.55	TC7088P	.46
1/2	1/2	TC7088-S (S)	.58				
5/8	5/8	TC71010	.65	TC71010PP (S)	.62	TC71010P	.47
5/8	5/8	TC71010-S (S)	.66				
3/4	3/4	TC71212	.91	TC71212PP (S)	.77		
1	1	TC71616	(S) 1.22	TC71616PP (S)	1.02		
1 1/4	1 1/4	TC72020	(S) 2.32	TC72020PP (S)	2.50		
1 1/2	1 1/2	TC72424	(S) 3.32	TC72424PP (S)	2.79		
2	2	TC73232	(S) 10.24	TC73232PP (S)	8.01		
3	3			TC74848PP (S)	25.15		
<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	.51			TRC8042P	.43
1/4	3/16	TRC8043	.52			TRC8043P	.41
3/8	1/4	TRC8064	.55	TRC8064PP	.47	TRC8064P	.43
3/8	5/16	TRC8065	.55				
1/2	1/4	TRC8084	.48	TRC8084PP	.52	TRC8084P	.46
1/2	3/8	TRC8086	.57	TRC8086PP (S)	.62	TRC8086P	.46
5/8	3/8	TRC80106	.58	TRC80106PP	.90	TRC80106P	.47
5/8	1/2	TRC80108	.58	TRC80108PP (S)	.67	TRC80108P	.47
3/4	1/2	TRC80128	1.41			TRC80128P	.89
3/8	1/4PL					TRC8064PPL	.72

(S) Indicates MENDER with STOPS



“Y”
HB

Illustration Only
Please call for specific part drawing

<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/8			TTY222PP*	4.37
3/16			TTY333PP*	5.43
1/4	TTY444	3.03	TTY444PP	3.05
5/16			TTY555PP*	7.00
3/8	TTY666	3.05	TTY666PP	3.10
1/2	TTY888	3.06	TTY888PP	3.11
* 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	.51	TN5022PP	.50	TN5022P	.50
1/4	1/4	TN5044	.53	TN5044PP	.50	TN5044P	.47
3/8	3/8	TN5066	.55	TN5066PP	.52	TN5066P	.51
1/2	1/2	TN5088	.59	TN5088PP	.55	TN5088P	.55
3/4	3/4	TN51212	.76	TN51212PP	.76		
1	1	TN51616	1.27	TN51616PP	1.03		
1 1/4	1 1/4	TN52020	2.52	TN52020PP	2.15		
1 1/2	1 1/2	TN52424	3.64	TN52424PP	3.40		
2	2	TN53232	5.43	TN53232PP	5.38		
3	3			TN504848PP	20.37		
4	4			TN56464PP	39.07		
<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	.51	TRN6042PP	.50	TRN6042P	.44
3/8	1/8	TRN6062	.56	TRN6062PP	.53	TRN6062P	.46
3/8	1/4	TRN6064	.55	TRN6064PP	.53	TRN6064P	.47
1/2	1/8	TRN6082	.70			TRN6082P	.56
1/2	1/4	TRN6084	.65	TRN6084PP	.53	TRN6084P	.56
1/2	3/8	TRN6086	.64	TRN6086PP	.53	TRN6086P	.57
3/4	3/8	TRN60126	.75	TRN60126PP	.65	TRN60126P	.58
3/4	1/2	TRN60128	.68	TRN60128PP	.67		
1	1/2			TRN60168PP	5.28		
1	3/4			TRN601612PP	4.82		
1 1/4	3/4			TRN602012PP	5.56		
1 1/4	1	TRN602016	2.79	TRN602016PP	4.99		
1 1/2	1			TRN602416PP	5.87		
1 1/2	1 1/4			TRN602420PP	5.32		
2	1 1/4			TRN603220PP	7.27		
2	1 1/2			TRN603224PP	5.92		
3	2			TRN604832PP	20.27		



Illustration Only
Please call for specific part drawing

TEE HB X HB X HB

<i>Hb¹</i>	<i>Hb²</i>	<i>Hb³</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/8	1/8	1/8	TT9222	1.02			TT9222P	.78
3/16	3/16	3/16	TT9333	1.02			TT9333P	.80
1/4	1/4	1/4	TT9444	.92	TT9444PP	.98	TT9444P	.80
5/16	5/16	5/16	TT9555	1.10	TT9555PP	.94	TT9555P	.81
3/8	3/8	3/8	TT9666	1.10	TT9666PP	.89	TT9666P	.89
1/2	1/2	1/2	TT9888	1.03	TT9888PP	.97	TT9888P	1.02
5/8	5/8	5/8	TT9101010	1.13	TT9101010PP	1.12	TT9101010P	1.02
3/4	3/4	3/4	TT9121212	1.24	TT9121212PP	1.18	TT9121212P	1.10
1	1	1	TT9161616	1.61	TT9161616PP	1.58	TT9161616P	1.28
1 1/4	1 1/4	1 1/4	TT9202020	4.58	TT9202020PP	3.79		
1 1/2	1 1/2	1 1/2	TT9242424	5.52	TT9242424PP	4.85		
2	2	2	TT9323232	13.46	TT9323232PP	12.87		
3	3	3			TT9484848PP	49.17		
<i>Hb¹</i>	<i>Hb²</i>	<i>Hb³</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/4	3/8	3/8	TT9466	1.08	TT9466PP	1.02	TT9466P	.92
1/4	1/2	1/2	TT9488	1.19			TT9488P	.92
1/4	5/8	5/8	TT941010	1.20			TT941010P	.94
3/8	1/4	1/4	TT9644	1.03			TT9644P	.92
3/8	1/2	1/2	TT9688	1.05	TT9688PP	.89	TT9688P	.94
3/8	5/8	5/8	TT961010	1.19	TT961010PP	1.16	TT961010P	1.02
3/8	3/4	3/4	TT961212	1.39	TT961212PP	1.76		
1/2	3/8	3/8	TT9866	1.10	TT9866PP	.97	TT9866P	.94
1/2	5/8	5/8	TT981010	1.21			TT981010P	.94
1/2	3/4	3/4	TT981212	1.38			TT981212P	1.21
3/4	1/2	1/2	TT91288	4.29	TT91288PP	3.71		



TEE FPT X HB

<i>Fpt</i>	<i>Hb</i>	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/4	3/4	3/4	TTF121212	4.49	TTF121212PP	3.44
3/4	1 1/4	1 1/4	TTF122020	4.61	TTF122020PP	5.18



TEE

MPT X HB X HB

Illustration Only
Please call for specific part drawing

<i>Mpt¹</i>	<i>Hb²</i>	<i>Hb³</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/4	1/4	1/4	TT3444	1.15	TT3444PP	1.05	TT3444P	.85
3/8	3/8	3/8	TT3666	1.15	TT3666PP	1.00	TT3666P	.91
1/2	1/2	1/2	TT3888	1.18	TT3888PP	1.19	TT3888P	1.03
3/4	3/4	3/4	TT3121212	1.41	TT3121212PP	1.88	TT3121212P	1.61
1	1	1	TT3161616	1.84	TT3161616PP	1.91		

<i>Mpt¹</i>	<i>Hb²</i>	<i>Hb³</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	<i>Polyethylene</i>	<i>List/E</i>
1/8	1/4	1/4	TT3244	1.09	TT3244PP	CALL	TT3244P	.81
1/4	3/8	3/8	TT3466	1.06	TT3466PP	1.01	TT3466P	.89
1/4	1/2	1/2	TT3488	1.06	TT3488PP	1.01	TT3488P	.89
3/8	1/4	1/4	TT3644	1.18			TT3644P	.89
3/8	1/2	1/2	TT3688	1.16	TT3688PP	1.16	TT3688P	.92
1/2	3/8	3/8	TT3866	1.18	TT3866PP	1.16	TT3866P	.98
1/2	3/4	3/4	TT381212	2.74	TT381212PP	1.48		
1/2	1	1	TT381616	2.00	TT381616PP	1.98		
3/4	1/2	1/2	TT31288	1.84	TT31288PP	1.84		
3/4	5/8	5/8	TT3121010	1.75	TT3121010PP	CALL		
3/4	1	1	TT3121616	1.93	TT3121616PP	1.93		



**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	4.47	TT4PP	3.81
3/8			TT6PP	7.41
1/2	TT8	4.26	TT8PP	3.70
3/4	TT12	5.75	TT12PP	5.34
1	TT16	10.19	TT16PP	10.04
1 1/4	TT20	13.99	TT20PP	13.93
1 1/2	TT24	15.74	TT24PP	16.62
2	TT32	21.46	TT32PP	20.70
3			TT48PP	98.76

<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	4.74	TT84PP	4.47
3/4	1/8	TT122	13.99	TT122PP	14.58
3/4	1/4	TT124	5.83	TT124PP	5.36
1	1/4	TT164	17.09	TT164PP	17.27
1 1/4	1/4	TT204	16.37	TT204PP	16.14
1 1/2	1/4	TT244	17.74	TT244PP	20.09
2	1/4	TT324	23.82	TT324PP	25.06

**90° STREET
ELBOW (SE)**



**45° STREET
ELBOW (SEQ)**



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	2.53	SE22PP	2.45
1/4	1/4	SE44	2.38	SE44PP	2.35
3/8	3/8	SE66	2.75	SE66PP	4.22
1/2	1/2	SE88	2.70	SE88PP	2.40
3/4	3/4	SE1212	3.88	SE1212PP	3.72
1	1	SE1616	7.94	SE1616PP	7.41
1 1/4	1 1/4	SE2020	10.04	SE2020PP	10.18
1 1/2	1 1/2	SE2424	11.33	SE2424PP	10.19
2	2	SE3232	13.00	SE3232PP	11.79
3	3			SE4848PP	87.23

<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	3.58	SEQ44PP	3.58
3/4	3/4	SEQ1212	3.78	SEQ1212PP	3.85
1	1			SEQ1616PP	16.25
1 1/4	1 1/4			SEQ2020PP	20.15
1 1/2	1 1/2			SEQ2424PP	21.48
2	2			SEQ3232PP	23.20
3	3			SEQ4848PP	95.89



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	1.54	RB42PP	1.46
3/8	1/8	RB62	1.68	RB62PP	2.03
3/8	1/4	RB64	1.27	RB64PP	1.24
1/2	1/8	RB82	1.53	RB82PP	1.79
1/2	1/4	RB84	1.33	RB84PP	1.42
1/2	3/8	RB86	1.39	RB86PP	1.27
3/4	1/8	RB122	1.89	RB122PP	1.75
3/4	1/4	RB124	1.46	RB124PP	1.55
3/4	3/8	RB126	1.58	RB126PP	1.55
3/4	1/2	RB128	1.43	RB128PP	1.55
1	3/8	RB166	2.34	RB166PP	1.97
1	1/2	RB168	2.12	RB168PP	1.86
1	3/4	RB1612	2.02	RB1612PP	1.60
1 1/4	1/2	RB208	4.92	RB208PP	4.34
1 1/4	3/4	RB2012	4.21	RB2012PP	3.72
1 1/4	1	RB2016	4.21	RB2016PP	3.72
1 1/2	1/2	RB248	6.62	RB248PP	5.92
1 1/2	3/4	RB2412	4.09	RB2412PP	3.77
1 1/2	1	RB2416	4.28	RB2416PP	3.77
1 1/2	1 1/4	RB2420	4.28	RB2420PP	3.92
2	1/2	RB328	8.41	RB328PP	8.00
2	3/4	RB3212	8.87	RB3212PP	8.61
2	1	RB3216	6.00	RB3216PP	5.31
2	1 1/4	RB3220	4.95	RB3220PP	4.53
2	1 1/2	RB3224	4.52	RB3224PP	4.00
3	1 1/2			RB4824PP	32.00
3	2	RB4832	11.10	RB4832PP	11.12



CROSS FPT

Illustration Only
Please call for specific part drawing

<i>Fpt</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	CR4PP	20.18
3/8	CR6PP	22.08
1/2	CR8PP	34.13
3/4	CR12PP	34.13
1	CR16PP	34.13
1 1/4	CR20PP	50.82
1 1/2	CR24PP	50.82
2	CR32PP	51.82



Illustration Only
Please call for specific part drawing

COUPLING FPT



<i>Fpt</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/8	1/8	CC22	4.04	CC22PP	4.04
1/4	1/4	CC44	3.96	CC44PP	3.96
1/4	1/4	CC44-S	3.96	CC44PP-S	3.96
3/8	3/8	CC66	3.96	CC66PP	3.96
1/2	1/2	CC88	4.26	CC88PP	4.04
3/4	3/4	CC1212	4.26	CC1212PP	4.04
1	1	CC1616	9.09	CC1616PP	9.13
1 1/4	1 1/4	CC2020	10.99	CC2020PP	9.55
1 1/2	1 1/2	CC2424	6.07	CC2424PP	4.62
2	2	CC3232	6.83	CC3232PP	5.49
3	3			CC4848PP	49.37

<i>Fpt</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	1/8	RC42	4.07	RC42PP	4.07
1/4	1/8	RC42-S	4.07	RC42PP-S	4.07
3/8	1/4	RC64	4.07	RC64PP	4.07
1/2	3/8	RC86	4.35	RC86PP	4.16
3/4	3/8	RC126	4.46	RC126PP	4.27
3/4	1/2	RC128	4.46	RC128PP	4.27
1	3/4			RC1612PP	11.34
1 1/2	1			RC2416PP	19.30
1 1/2	1 1/4			RC2420PP	19.30
2	1			RC3216PP	17.13
2	1 1/4			RC3220PP	20.51
2	1 1/2			RC3224PP	17.13
3	2			RC4832PP	60.65



CAP FPT (HC)

<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
1/4	HC4	.46	HC4PP	.43
3/8	HC6	.57	HC6PP	.54
1/2	HC8	.65	HC8PP	.61
3/4	HC12	.73	HC12PP	.67

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)	.46	SN4PP(Nut)	.41
	1/4	SNA4(Insert)	.39	SNA4PP(Insert)	.44
3/8		SN6(Nut)	.57	SN6PP(Nut)	.53
	3/8	SNA6(Insert)	.43	SNA6PP(Insert)	.44
1/2		SN8(Nut)	.65	SN8PP(Nut)	.61
	1/4	SNA84(Insert)	.46	SNA84PP(Insert)	.48
	1/2	SNA8(Insert)	.48	SNA8PP(Insert)	.51

SCHEDULE 80 POLYPROPYLENE FITTINGS

SCHEDULE 80

	Mpt	Hb	Part#	List/E
	1/4	1/4	HDTA1044	2.14
	1/4	3/8	HDTA1046	2.14
	1/4	1/2	HDTA1048	2.55
	3/8	3/8	HDTA1066	2.27
	3/8	1/2	HDTA1068	2.27
	1/2	1/4	HDTA1084	1.90
	1/2	3/8	HDTA1086	2.27
	1/2	1/2	HDTA1088	1.90
	1/2	3/4	HDTA10812	2.55
	3/4	3/8	HDTA10126	2.55
	3/4	1/2	HDTA10128	2.55
	3/4	5/8	HDTA101210	3.10
	3/4	3/4	HDTA101212	2.14
	3/4	1	HDTA101216	3.10
	1	3/4	HDTA101612	3.10
	1	1	HDTA101616	2.60
	1	1 1/4	HDTA101620	3.84
	1 1/4	3/4	HDTA102012	3.14
	1 1/4	1	HDTA102016	3.84
	1 1/4	1 1/4	HDTA102020	3.84
	1 1/4	1 1/2	HDTA102024	7.32
	1 1/2	1	HDTA102416	5.74
	1 1/2	1 1/4	HDTA102420	5.74
	1 1/2	1 1/2	HDTA102424	5.33
	1 1/2	2	HDTA102432	9.81
	2	1 1/2	HDTA103224	8.20
	2	2	HDTA103232	6.53
	3	3	HDTA104848	21.01
	4	4	HDTA106464	52.89

	Fpt	Hb	Part#	List/E
	3/4	3/4	HDFAF101212	6.20
	3/4	1	HDFAF101216	5.18
	1	1	HDFAF101616	4.40

	Mpt	Hb	Part#	List/E
	1/4	1/4	HDTE2044	2.55
	1/4	3/8	HDTE2046	2.55
	1/4	1/2	HDTE2048	2.55
	3/8	3/8	HDTE2066	2.55
	1/2	3/8	HDTE2086	2.55
	1/2	1/2	HDTE2088	2.55
	1/2	3/4	HDTE20812	2.55
	3/4	1/2	HDTE20128	3.20
	3/4	3/4	HDTE201212	2.69
	3/4	1	HDTE201216	3.20
	1	3/4	HDTE201612	4.08
	1	1	HDTE201616	3.43
	1	1 1/4	HDTE201620	5.01
	1 1/4	1	HDTE202016	5.01
	1 1/4	1 1/4	HDTE202020	5.01
	1 1/4	1 1/2	HDTE202024	14.45
	1 1/2	1 1/4	HDTE202420	14.45
	1 1/2	1 1/2	HDTE202424	12.05
	2	1 1/2	HDTE203224	15.78
	2	2	HDTE203232	13.20
	3	3	HDTE204848	63.81

	Mpt	Length	Part#	List/E
	1/4	SH	HDTN5044SH	2.23
	3/8	SH	HDTN5066SH	2.23
	1/2	SH	HDTN5088SH	2.55
	1/2	3	HDTN50883	5.71
	3/4	SH	HDTN51212SH	2.23
	3/4	4	HDTN512124	4.99
	3/4	6	HDTN512126	5.92
	1	SH	HDTN51616SH	3.10
	1	4	HDTN516164	5.32
	1	6	HDTN516166	6.67
	1 1/4	SH	HDTN52020SH	3.75
	1 1/4	4	HDTN520204	6.67
	1 1/4	6	HDTN520206	7.55
	1 1/2	SH	HDTN52424SH	5.74
	1 1/2	3	HDTN524243	8.52
	1 1/2	4	HDTN524244	14.17
	1 1/2	5	HDTN524245	15.88
	1 1/2	6	HDTN524246	16.67
	2	SH	HDTN53232SH	6.47
	2	4	HDTN532324	13.70
	2	6	HDTN532326	16.02
	3	SH	HDTN54848SH	20.37
	3	4	HDTN548484	30.66
	3	6	HDTN548486	39.48

	Mpt	Mpt	Part#	List/E
	1/2	3/8	HDTRN6086	3.85
	3/4	1/2	HDTRN60128	4.08
	1	1/2	HDTRN60168	5.28
	1	3/4	HDTRN601612	4.82
	1/4	3/4	HDTRN602012	5.56
	1 1/4	1	HDTRN602016	4.99
	1 1/2	1	HDTRN602416	5.87
	1 1/2	1 1/4	HDTRN602420	5.32
	2	1 1/4	HDTRN603220	7.27
	2	1 1/2	HDTRN603224	5.92
	3	2	HDTRN604832	20.27

	Fpt	Fpt	Part#	List/E
	1/4	1/4	HDCC44	6.81
	3/8	3/8	HDCC66	7.64
	1/2	1/2	HDCC88	7.64
	3/4	3/4	HDCC1212	7.64
	1	1	HDCC1616	7.27
	1 1/4	1 1/4	HDCC2020	11.75
	1 1/2	1 1/2	HDCC2424	16.35
	2	2	HDCC3232	18.62
	3	3	HDCC4848	49.37
	1	3/4	HDRC1612	11.34
	1 1/2	1	HDRC2416	19.30
	1 1/2	1 1/4	HDRC2420	19.30
	2	1/2	HDRC328	20.51
	2	1	HDRC3216	17.13
	2	1 1/4	HDRC3220	20.51
	2	1 1/2	HDRC3224	17.13
	3	2	HDRC4832	60.65

SCHEDULE 80 POLYPROPYLENE FITTINGS

SCHEDULE 80

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	HDHC4	Obsolete
	3/8	HDHC6	4.07
	1/2	HDHC8	10.32
	3/4	HDHC12	10.32
	1	HDHC16	8.57
	1 1/4	HDHC20	11.57
	1 1/2	HDHC24	14.59
	2	HDHC32	16.90
	3	HDHC48	60.57

	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	HOTP4004	5.27
	3/8	HOTP4006	5.27
	1/2	HOTP4008	5.32
	3/4	HOTP4012	5.32
	1	HOTP4016	5.32
	1 1/4	HOTP4020	7.00
	1 1/2	HOTP4024	7.00
	2	HOTP4032	7.08
	3	HOTP4048	33.47

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	HDTT4	7.14
	3/8	HDTT6	7.41
	1/2	HDTT8	6.47
	3/4	HDTT12	6.95
	1	HDTT16	10.04
	1 1/4	HDTT20	13.93
	1 1/2	HDTT24	16.62
	2	HDTT32	20.70
	3	HDTT48	98.76

	<i>Fpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	HDEL44	5.51
	3/8	3/8	HDEL66	7.46
	1/2	1/2	HDEL88	6.72
	3/4	3/4	HDEL1212	6.06
	1	1	HDEL1616	7.19
	1 1/4	1 1/4	HDEL2020	10.69
	1 1/2	1 1/2	HDEL2424	16.76
	2	2	HDEL3232	16.62
	3	3	HDEL4848	84.63

	<i>Hb</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	HDTC7044	2.03
	3/8	3/8	HDTC7066	2.41
	1/2	1/2	HDTC7088	2.46
	3/4	3/4	HDTC71212	2.69
	1	1	HDTC71616	3.20
	1 1/4	1 1/4	HDTC72020	3.57
	1 1/2	1 1/2	HDTC72424	6.34
	2	2	HDTC73232	8.01
	3	3	HDTC74848	25.15

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	3/8	1/4	HDRB64	4.99
	1/2	1/4	HDRB84	4.17
	1/2	3/8	HDRB86	5.00
	3/4	1/8	HDRB122	5.00
	3/4	1/4	HDRB124	5.00
	3/4	3/8	HDRB126	5.00
	3/4	1/2	HDRB128	5.00
	1	1/8	HDRB162	5.32
	1	1/4	HDRB164	5.32
	1	1/2	HDRB168	5.32
	1	3/4	HDRB1612	4.44
	1 1/4	3/8	HDRB206	5.36
	1 1/4	3/4	HDRB2012	5.32
	1 1/4	1	HDRB2016	5.32
	1 1/2	3/4	HDRB2412	7.03
	1 1/2	1	HDRB2416	7.03
	1 1/2	1 1/4	HDRB2420	7.03
	2	3/4	HDRB3212	6.49
	2	1	HDRB3216	6.49
	2	1 1/4	HDRB3220	7.69
	2	1 1/2	HDRB3224	6.39
	3	1 1/2	HDRB4824	32.00
	3	2	HDRB4832	26.61
	4	3	HDRB6448	49.58

 	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	HDSE44	5.51
	3/8	3/8	HDSE66	6.43
	1/2	1/2	HDSE88	5.89
	3/4	3/4	HDSE1212	6.25
	1	1	HDSE1616	7.41
	1 1/4	1 1/4	HDSE2020	10.18
	1 1/2	1 1/2	HDSE2424	14.45
	2	2	HDSE3232	17.18
	3	3	HDSE4848	87.23
	3/4	3/4	HDSEQ1212	12.09
	1	1	HDSEQ1616	16.25
	1 1/4	1 1/4	HDSEQ2020	20.15
	1 1/2	1 1/2	HDSEQ2424	21.48
	2	2	HDSEQ3232	23.20
	3	3	HDSEQ4848	95.89

	<i>Hb</i>	<i>Hb</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	1/4	HDTT9444	2.87
	3/8	3/8	3/8	HDTT9666	2.83
	1/2	1/2	1/2	HDTT9888	4.40
	3/4	3/4	3/4	HDTT9121212	4.40
	1	1	1	HDTT9161616	4.63
	2	2	2	HDTT9323232	17.69
	3	3	3	HDTT9484848	49.17
	3/8	1/2	1/2	HDTT9688	3.66
	1/2	3/4	3/4	HDTT981212	4.40
	3/4	1/2	1/2	HDTT91288	4.40
	1	3/4	3/4	HDTT9161212	3.81
	3/4	1	1	HDTT9121616	3.89



SWIVEL NUTS



SW NUT HB INSERTS

FWG

GHW



WASHERS



GARDEN HOSE CAP

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

GHN12

.61

GHN12PP

.59

3/4 FPS

HN12

.62

HN12PP

1.24

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

GHA4

.45

GHA4PP

.46

3/8

GHA6

.45

GHA6PP

.48

1/2

GHA8

.45

GHA8PP

.51

5/8

GHA10

.52

GHA10PP

.54

3/4

GHA12

.52

GHA12PP

.52

1/2 MPT

GHA8-MPT

1.86

GHA8PP-MPT

1.77

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

GHW

.26

PVC - Natural

Flat Washer

GHW-B

.29

PVC - Black

Filter Washer

FWG3030

.60

PVC/St Steel 30

Filter Washer

FWG6050

.60

PVC/St Steel 50

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

GHC12

.78

GHC12PP

.70

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

2.55

GFA124PP

2.31

3/4**1/2**

GFA128

2.23

GFA128PP

2.58

3/4**3/4**

GFA1212

2.20

GFA1212PP

2.21

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

GMA1212

2.17

GMA1212PP

2.21

3/4**3/4 Mght**

FGP12

2.28

FGP12PP

2.31

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

GHF128

2.45

GHF128PP

2.21

3/4**3/4**

GHF1212

5.15

GHF1212PP

4.83

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

FGHT1212

5.19

FGHT1212PP

4.46

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

GHV1

4.29

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

GHV2

5.60

 NIPPLE MGHT X MPT	<i>Mpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/8	GPN6	.76	GPN6PP	.78
	1/2	GPN8	.76	GPN8PP	.75
	3/4	GPN12	.87	GPN12PP	.75
	1	GPN16	1.04	GPN16PP	1.01
	<i>Mght</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/4	GN12	1.53	GN12PP	1.62
 STR. MGHT X HB	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	1/4	GA104	.89	GA104PP	.73
	3/8	GA106	.76	GA106PP	.72
	1/2	GA108	.77	GA108PP	.73
	5/8	GA1010	.79	GA1010PP	.74
	3/4	GA1012	.85	GA1012PP	.74
 ELBOW MGHT X HB	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	1/4	GE204	1.73	GE204PP	1.32
	3/8	GE206	1.47	GE206PP	1.23
	1/2	GE208	1.40	GE208PP	1.23
	5/8	GE2010	1.66	GE2010PP	1.39
	3/4	GE2012	2.54	GE2012PP	1.39
 TEE MGHT X HB	<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/8	GT126	CALL	GT126PP	CALL
	1/2	GT128	2.30	GT128PP	2.20
	5/8	GT1210	2.46	GT1210PP	2.28
	3/4	GT1212	2.35	GT1212PP	2.33
 GARDEN HOSE PLUG	<i>Mght</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
	3/4	GHP12	.89	GHP12PP	.89

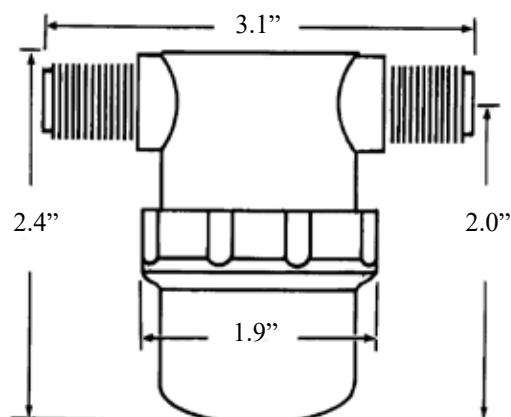
Illustration Only
Please call for specific part drawing

	<i>Adapt</i>	<i>Fght</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/4	CLGH075A	9.80
	<i>Coupl</i>	<i>Mght</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/4	CLGH075B	20.89
	<i>Coupl</i>	<i>Fght</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/4	CLGH075D	20.89
	<i>Adapt</i>	<i>Mght</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/4	CLGH075F	9.80
	<i>Mpt</i>	<i>Fght</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/4	CLGH075MPT	5.08
	<i>Fpt</i>	<i>Mght</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/4	CLGH075FPT	5.08

GARDEN HOSE CAM LEVER COUPLINGS

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

LOW PROFILE



FILTER AREA - 3.95 SQ IN

HOW TO ORDER

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

EXAMPLE: RVM 44 P E 40 P

POLYPRO (L.P. Standard Assy)

ListEA
\$ 10.42

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 1.22 |
| 1. BARB TOP (RVB) | add .68 |
| 2. VITON GASKET (RVM44GV) | add 1.38 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN | add .78 |
| 3. 250 MESH CAGED SCREEN | add 1.66 |
| 4. POLY BOWL (RVM44BP) | add .30 |

NYLON (L.P. Standard Assy)

ListEA
\$ 10.42

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 2.98 |
| 1. BARB TOP (RVB) | add .68 |
| 2. VITON GASKET (RVM44GV) | add 1.38 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN | add .78 |
| 3. 250 MESH CAGED SCREEN | add 1.66 |
| 4. NYLON BOWL (RVM44BN) | add 1.47 |

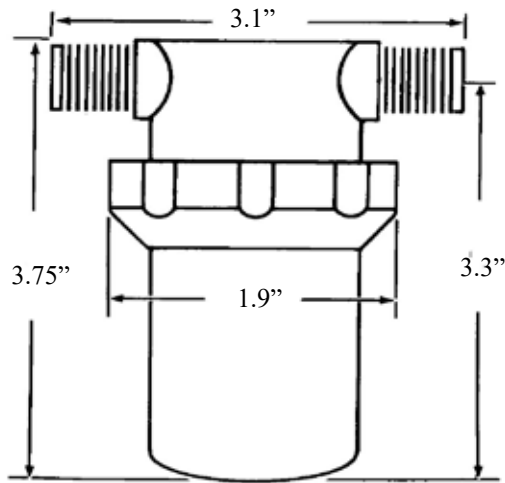
CAGED SCREENS (MESH)



LOW PROFILE STRAINER PARTS

COMPONENT(1)	SIZE/PORT	NYLON #	LIST/EA	POLYPRO #	LIST/EA	
TOP	1/8" MPT	RVM22TN	4.26	RVM22TP	4.26	
TOP	1/4" MPT	RVM44TN	4.26	RVM44TP	4.26	
TOP	3/8" MPT	RVM66TN	4.26	RVM66TP	4.26	
TOP	1/2" MPT	RVM88TN	4.26	RVM88TP	4.26	
TOP	1/4" HB	RVB44TN	4.94	RVB44TP	4.94	
TOP	3/8" HB	RVB66TN	4.94	RVB66TP	4.94	
TOP	1/2" HB	RVB88TN	4.94	RVB88TP	4.94	
TOP	1/8" FPT	RVLF22TN	7.24	RVLF22TP	5.48	
TOP	1/4" FPT	RVLF44TN	7.24	RVLF44TP	5.48	
TOP	3/8" FPT	RVLF66TN	7.24	RVLF66TP	5.48	
TOP	1/2" FPT	RVLF88TN	7.24	RVLF88TP	5.48	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVM44GB	.48	
GASKET	EPDM	-40 F	RED	RVM44GE	.48	
GASKET	VITON	10 F	GREEN	RVM44GV	1.86	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN	ST STEEL	20	915	.94 x 1.34	RVM4420	2.01
SCREEN	ST STEEL CAGED	20	915	"	RVM4420C	2.79
SCREEN	ST STEEL	40	480	"	RVM4440	2.01
SCREEN	ST STEEL CAGED	40	480	"	RVM4440C	2.79
SCREEN	ST STEEL	80	178	"	RVM4480	2.01
SCREEN	ST STEEL CAGED	80	178	"	RVM4480C	2.79
SCREEN	ST STEEL	100	80	"	RVM44100	5.29
SCREEN	ST STEEL	250	40	"	RVM44250	5.33
SCREEN	ST STEEL CAGED	250	40	"	RVM44250C	3.67
SCREEN	POLYETH		90		RVM4490PE	3.57
*Mesh is defined as the number of wires per linear inch measured from center of wire to center of wire.						
+Micron is defined as one thousandth of a millimeter.						
COMPONENT(4)	MATERIAL		PART #		LIST/EA	
BOWL	NYLON		RVM44BN		5.14	
BOWL	POLYPRO		RVM44BP		3.97	
BOWL	CLEAR NYLON		RVM44BC		3.67	

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

\$ 14.37

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 1.22 |
| 1. BARB TOP (RVB) | add .68 |
| 2. VITON GASKET (RVM44GV) | add 1.38 |
| 3. 80 MESH STAINLESS SCREEN | add .54 |
| 3. 20,40, OR 80 MESH CAGED SCREEN | add .40 |
| 3. 250 MESH CAGED SCREEN | add 1.51 |
| 4. POLY BOWL (RVM445BP) | add .94 |

NYLON (Standard Assy)

ListEA

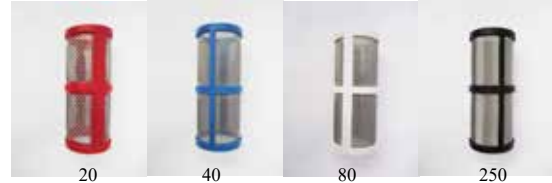
\$ 14.37

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

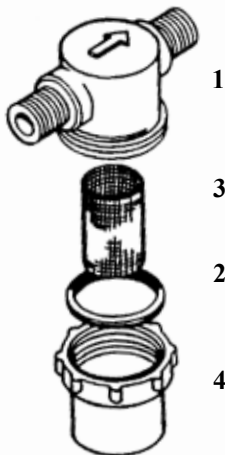
OPTIONS

- | | |
|-----------------------------------|----------|
| 1. FEMALE TOPS (RVLF) | add 2.98 |
| 1. BARB TOP (RVB) | add .68 |
| 2. VITON GASKET (RVM44GV) | add 1.38 |
| 3. 80 MESH STAINLESS SCREEN | add .54 |
| 3. 20,40, OR 80 MESH CAGED SCREEN | add .40 |
| 3. 250 MESH CAGED SCREEN | add 1.51 |
| 4. NYLON BOWL (RVM445BN) | add 1.28 |

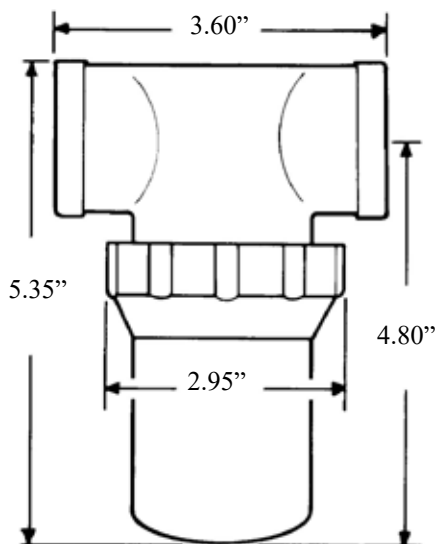
CAGED SCREENS (MESH)



MINI STRAINER PARTS						
COMPONENT(1)	SIZE/PORT	NYLON #	LIST/EA	POLYPRO #	LIST/EA	
TOP	1/8" MPT	RVM22TN	4.26	RVM22TP	4.26	
TOP	1/4" MPT	RVM44TN	4.26	RVM44TP	4.26	
TOP	3/8" MPT	RVM66TN	4.26	RVM66TP	4.26	
TOP	1/2" MPT	RVM88TN	4.26	RVM88TP	4.26	
TOP	1/4" HB	RVB44TN	4.94	RVB44TP	4.94	
TOP	3/8" HB	RVB66TN	4.94	RVB66TP	4.94	
TOP	1/2" HB	RVB88TN	4.94	RVB88TP	4.94	
TOP	1/8" FPT	RVLF22TN	7.24	RVLF22TP	5.48	
TOP	1/4" FPT	RVLF44TN	7.24	RVLF44TP	5.48	
TOP	3/8" FPT	RVLF66TN	7.24	RVLF66TP	5.48	
TOP	1/2" FPT	RVLF88TN	7.24	RVLF88TP	5.48	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVM44GB	.48	
GASKET	EPDM	-40 F	RED	RVM44GE	.48	
GASKET	VITON	10 F	GREEN	RVM44GV	1.86	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN	ST STEEL	20	915	.94 x 2.63	RVM44520	2.84
SCREEN	ST STEEL CAGED	20	915	"	RVM44520C	3.24
SCREEN	ST STEEL	40	480	"	RVM44540	2.84
SCREEN	ST STEEL CAGED	40	480	"	RVM44540C	3.24
SCREEN	ST STEEL	80	178	"	RVM44580	3.38
SCREEN	ST STEEL CAGED	80	178	"	RVM44580C	3.24
SCREEN	ST STEEL	250	40	"	RVM445250	14.38
SCREEN	ST STEEL CAGED	250	40	"	RVM445250C	4.35
*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.						
COMPONENT(4)	MATERIAL	PART #	LIST/EA			
BOWL	NYLON	RVM445BN	8.07			
BOWL	POLYPRO	RVM445BP	7.73			
BOWL	CLEAR NYLON	RVM445BC	6.79			



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

\$ 16.88

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 .93 |
| 2. BUNA GASKET (RVF66GB) | add .39 |
| 2. VITON GASKET (RVF66GV) | add 3.28 |
| 3. 80 MESH SCREEN (RVF6680S) | add .83 |
| 3. 20,40, OR 80 MESH CAGED SCREEN | add .25 |
| 3. 100 MESH SCREEN (RVF66100) | add 2.11 |
| 3. 250 MESH CAGED SCREEN (RVF66250C) | add 2.80 |
| 3. CAGED POLY SCREEN (RVF66__P) | add 4.95 |
| 4. CLEAR NYLON BOWL (RVF66BC) | add 8.02 |

NYLON (Standard Assembly)

List/EA

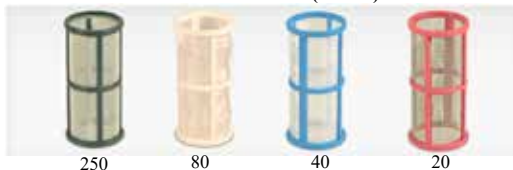
\$ 23.68

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

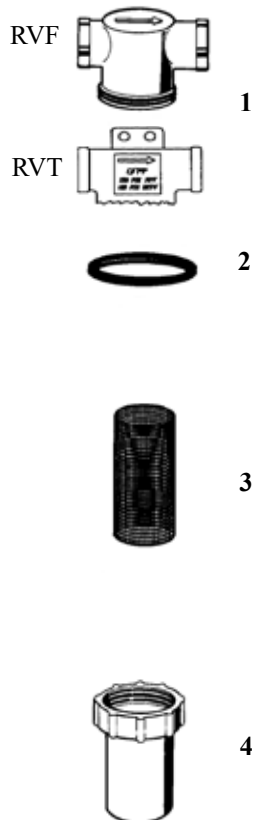
OPTIONS

- | | |
|--------------------------------------|----------|
| 2. BUNA GASKET (RVF66GB) | add .39 |
| 2. VITON GASKET (RVF66GV) | add 3.28 |
| 3. 80 MESH SCREEN (RVF6680S) | add .83 |
| 3. 20, 40, OR 80 MESH CAGED SCREEN | add .25 |
| 3. 100 MESH SCREEN (RVF66100) | add 2.11 |
| 3. 250 MESH CAGED SCREEN (RVF66250C) | add 2.80 |
| 4. CLEAR NYLON BOWL (RVF66BC) | add 5.62 |

CAGED SCREENS (MESH)

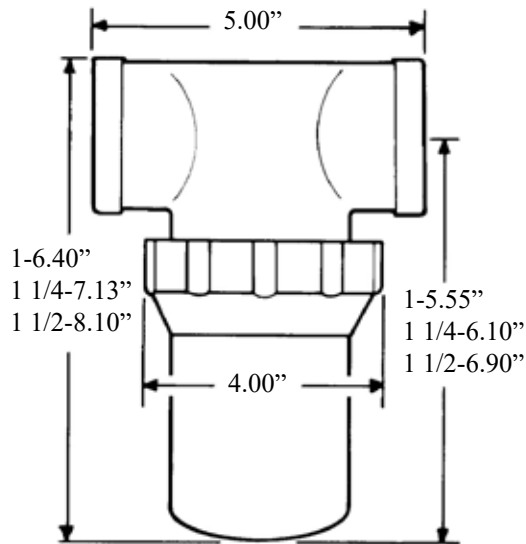


INTERMEDIATE STRAINER PARTS



COMPONENT(1)	SIZE/PORT	NYLON #	PRICE	POLYPRO #	LIST/EA	
TOP	3/8" FPT	RVF66TN	10.37	RVF66TPN	5.97	
TOP	1/2" FPT	RVF88TN	10.37	RVF88TPN	5.97	
TOP	3/4" FPT	RVF1212TN	10.37	RVF1212TPN	5.97	
TOP	1" FPT	RVF1616TN*	10.37	RVF1616TP*	5.97	
TOP	3/8" FPT TAB			RVT66TP	6.90	
TOP	1/2" FPT TAB			RVT88TP	6.90	
TOP	3/4" FPT TAB			RVT1212TP	6.90	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVF66GB	1.03	
GASKET	EPDM	-40 F	RED	RVF66GE	.64	
GASKET	VITON	10 F	GREEN	RVF66GV	3.92	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN	ST STEEL	20	915	1.49 x 3.75	RVF6620S	3.81
SCREEN	ST STEEL	40	480	"	RVF6640S	3.81
SCREEN	ST STEEL	80	178	"	RVF6680S	4.64
SCREEN	ST STEEL	100	80	"	RVF66100	5.92
SCREEN	ST STEEL	250	40	"	RVF66250	18.04
SCREEN	POLYETHYLENE		90	1.00 x 3.52	RVF6690PE	7.00
SCREEN	CAGED ST	20	915	1.49 x 3.75	RVF6620C	4.06
SCREEN	CAGED ST	40	480	"	RVF6640C	4.06
SCREEN	CAGED ST	80	178	"	RVF6680C	4.06
SCREEN	CAGED ST	250	40	"	RVF66250C	6.61
SCREEN	CAGED POLY	20	915	"	RVF6620P	8.52
SCREEN	CAGED POLY	40	480	"	RVF6640P	8.76
SCREEN	CAGED POLY	80	178	"	RVF6680P	8.76
*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	8.86
BOWL	POLYPRO		BLACK		RVF66BP	6.46
BOWL	CLEAR NYLON		CLEAR		RVF66BC	14.48

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" \$ 32.81
2. EPDM OR BUNA GASKET 1 1/4" \$ 33.40
3. 20 OR 40 MESH SCREEN 1 1/2" \$ 33.89
4. POLY BOWL(RVF1616BP)

OPTIONS

2. VITON GASKET (RVF1616GV) add 4.35
3. 20, 40, OR 80 MESH CAGED SCREEN (1") add 2.55
3. 20, 40, OR 80 MESH CAGED SCREEN (1 1/4") add 2.21
3. 20, 40, OR 80 MESH CAGED SCREEN (1 1/2") add 1.96
4. CLEAR NYLON BOWL (RVF1616BC) add 15.99

NYLON (Std Assembly)

List/EA

1. NYLON TOP 1" \$ 45.53
2. EPDM OR BUNA GASKET 1 1/4" \$ 46.12
3. 20 OR 40 MESH SCREEN 1 1/2" \$ 46.61
4. NYLON BOWL(RVF1616BN)

OPTIONS

2. VITON GASKET (RVF1616GV) add 4.35
3. 20, 40, OR 80 MESH CAGED SCREEN (1") add 2.55
3. 20, 40, OR 80 MESH CAGED SCREEN (1 1/4") add 2.21
3. 20, 40, OR 80 MESH CAGED SCREEN (1/12") add 1.96
4. CLEAR NYLON BOWL (RVF1616BC) add 9.09

CAGED SCREENS (MESH)



LARGE STRAINER PARTS

COMPONENT(1)	SIZE/PORT	NYLON #	PRICE	POLYPRO #	LIST/EA	
TOP	1" FPT	RVF1616TN	21.81	RVF1616TP	15.99	
TOP	1 1/4" FPT	RVF2020TN	21.81	RVF2020TP	15.99	
TOP	1 1/2" FPT	RVF2424TN	21.81	RVF2424TP	15.99	
COMPONENT(2)	MATERIAL	TEMP MIN	COLOR	PART #	LIST/EA	
GASKET	BUNA	0 F	BLACK	RVF1616GB	.98	
GASKET	EPDM	-40 F	RED	RVF1616GE	.98	
GASKET	VITON	10 F	GREEN	RVF1616GV	5.33	
COMPONENT(3)	MATERIAL	MESH*	MICRON+	ID" x L"	PART #	LIST/EA
SCREEN-1"	ST STEEL	20	915	2.24 x 4.24	RVF161620	5.23
SCREEN-1"	ST STEEL CAGED	20	915	"	RVF161620C	7.78
SCREEN-1"	ST STEEL	40	480	"	RVF161640	5.23
SCREEN-1"	ST STEEL CAGED	40	480	"	RVF161640C	7.78
SCREEN-1"	ST STEEL CAGED	80	178	"	RVF161680C	7.78
SCREEN-1 1/4"	ST STEEL	20	915	2.24 x 4.54	RVF202020	5.82
SCREEN-1 1/4"	ST STEEL CAGED	20	915	"	RVF2020C	8.03
SCREEN-1 1/4"	ST STEEL	40	480	"	RVF202040	5.82
SCREEN-1 1/4"	ST STEEL CAGED	40	480	"	RVF202040C	8.03
SCREEN-1 1/4"	ST STEEL CAGED	80	178	"	RVF202080C	8.03
SCREEN-1 1/2"	ST STEEL	20	915	2.24 x 5.45	RVF242420	6.31
SCREEN-1 1/2"	ST STEEL CAGED	20	915	"	RVF242420C	8.27
SCREEN-1 1/2"	ST STEEL	40	480	"	RVF242440	6.31
SCREEN-1 1/2"	ST STEEL CAGED	40	480	"	RVF242440C	8.27
SCREEN-1 1/2"	ST STEEL CAGED	80	178	"	RVF242480C	8.27
*Mesh is defined as the number of wires per linear inch measured from center of wire to center of wire.						
+Micron is defined as one thousandth of a millimeter						
COMPONENT(4)	MATERIAL	COLOR	PART #	LIST/EA		
BOWL	NYLON	WHITE	RVF1616BN	17.51		
BOWL	POLYPRO	BLACK	RVF1616BP	10.61		
BOWL	CLEAR NYLON	CLEAR	RVF1616BC	26.60		



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

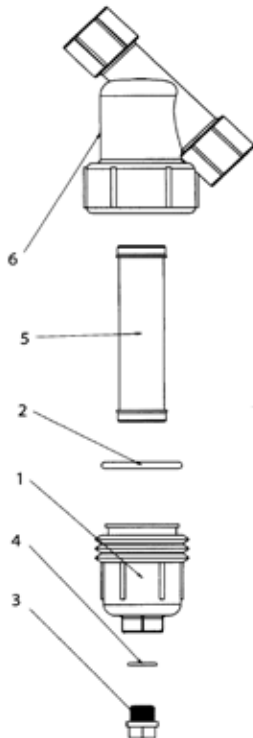
<i>Fpt</i>	<i>Mesh</i>	<i>Part #</i>	<i>List/E</i>
1/4	20	RV663-20	5.44
1/4	40	RV663	5.44
1/4	80	RV663-80	5.93
1/4	100	RV663-100	5.93
3/8	40	RV6631	5.99
3/8	80	RV6631-80	5.99
1/2	40	RV6632	7.15
1/2	80	RV6632-80	7.15
3/4	40	RV6633	7.82
1	40	RV6634	11.36
1 1/2	40	RV6636	13.42



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	70.87
3/4	YST1212PE_P	70.87
1	YST1616PE_P	70.87
1 1/4	YST2020PE_P	70.82
1 1/2	YST2424PE_P	141.72
2	YST3232PE_P	141.72
3	YST4848PE_P	944.32

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		35.93	
BODY, CAP & EPDM GASKET		3/4	YST1212-B/C		35.93	
BODY, CAP & EPDM GASKET		1	YST1616-B/C		35.93	
BODY, CAP & EPDM GASKET		1 1/4	YST2020-B/C		35.93	
BODY, CAP & EPDM GASKET		1 1/2	YST2424-B/C		80.53	
BODY, CAP & EPDM GASKET		2	YST3232-B/C		80.53	
BODY, CAP & EPDM GASKET		3	YST4848-B/C		723.32	
COMPONENT(2) MATERIAL		SIZE	PART #		LIST/E	
GASKET	VITON	1/2 & 3/4	YST88-GV		11.50	
GASKET	VITON	1 & 1 1/4	YST1616-GV		13.23	
GASKET	VITON	1 1/2 & 2	YST2424-GV		26.61	
GASKET	VITON	3	YST4848-GV		68.69	
COMPONENT(5) MAT		SIZE	MESH	MICRON	PART #	LIST/E
SCREEN	ST STEEL	1/2 & 3/4	20	841	YST88-20	46.72
SCREEN	“	“	40	446	YST88-40	42.42
SCREEN	“	“	80	177	YST88-80	46.72
SCREEN	ST STEEL	1 & 1 1/4	20	841	YST1616-20	46.72
SCREEN	“	“	40	446	YST1616-40	46.72
SCREEN	“	“	80	177	YST1616-80	42.42
SCREEN	ST STEEL	1 1/2 & 2	6	3360	YST3232-6	92.44
SCREEN	“	“	8	2380	YST3232-8	89.99
SCREEN	“	“	12	1680	YST3232-12	84.02
SCREEN	“	“	20	841	YST3232-20	84.02
SCREEN	“	“	30	595	YST3232-30	84.02
SCREEN	“	“	50	297	YST3232-50	84.02
SCREEN	“	“	80	177	YST3232-80	84.02
SCREEN	“	“	120	116	YST3232-120	92.44
SCREEN	POLYPRO	“	20	841	YST3232-20P	84.02
SCREEN	POLYPRO	“	50	297	YST3232-50P	84.02
SCREEN	ST STEEL	3	4		YST4848-4	278.22
SCREEN	“	“	8	2380	YST4848-8	278.22
SCREEN	“	“	12	1680	YST4848-12	278.22
SCREEN	“	“	20	841	YST4848-20	252.93
SCREEN	“	“	50	297	YST4848-50	252.93



**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	1.57
100 (Green)		MC555100	1.57
50/Check		MC55550C	3.36
100/Check		MC555100C	3.36
<i>Size</i>		<i>Part #</i>	<i>List/E</i>
1" SQ		B111C	3.49
1 1/4" SQ		B11114C	3.60
3/4" RD		B1134RC	3.18
1" RD		B111RC	3.49
<i>Hb/Type</i>		<i>Part #</i>	<i>List/E</i>
1/2" Elbow		DFNTL12	18.72
3/4" Elbow		DFNTL34	18.72
1/2" Tee		DFNTT12	18.72
3/4" Tee		DFNTT34	18.72
<i>Description</i>		<i>Part #</i>	<i>List/E</i>
Agitator		T10VHPP	6.80
Agitator Tee		T34TEPP	8.77
Short Tee		T34TESPP	4.40
Extension		T34TEXPP	4.07
<i>Description</i>		<i>Part #</i>	<i>List/E</i>
1 FP Valve		EVC700	145.53
Diaphragm		EVC700-D	11.85
Solenoid		EVC700-S	78.71
<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Obsolete		T20CMPP	17.31
<i>Fpt</i>	<i>Fpt</i>	<i>Part #</i>	<i>List/E</i>
3/4" In	1/2" Out	M1284	62.28

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	1.78	T014ELPP	1.53
3/8	T01EL	1.34	T01ELPP	1.43
1/2	T03EL	1.38	T03ELPP	1.47
5/8			T05ELPP	1.59
3/4	T04EL	1.62	T04ELPP	2.02
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	T01TE	1.60	T01TEPP	1.52
1/2	T03TE	1.66	T03TEPP	1.60
5/8	T05TE	3.00	T05TEPP	4.15
3/4	T04TE	2.28	T04TEPP	2.13
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	T01CR	1.84	T01CRPP	2.21
1/2	T03CR	2.17	T03CRPP	2.30
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
3/8	T01ST	1.03	T01STPP	1.03
1/2	T03ST	1.03	T03STPP	1.06
3/4	T04ST	1.95	T04STPP	1.93

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	.43	T03CAPP	.46	
Winged Sw Nut	T03WG	1.00	T03WGPP	1.05	
<i>Hb</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	
1/4	T3614	.55	T3614PP	.48	
3/8	T3638	.54	T3638PP	.46	
1/2	T3612	.61	T3612PP	.54	
<i>Part</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>	
Locknut	T03NT	.31	T03NTPP	.29	
Nozzle Cap	T03BL	.51	T03BLPP	.54	
Blank Disc			T03PLPP	.69	
Washer	T03WA	.39	T03WAPP	.39	
<i>Thr</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Fnbt	1/8	T02AD	1.29	T02ADPP	1.29
Fnbt	1/4	T03AD	1.29	T03ADPP	1.27
<i>Thr</i>	<i>Fpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Mnbt	1/8	NN2F	2.32	NN2FPP	2.23
Mnbt	1/4	NN4F	2.32	NN4FPP	2.23
<i>Thr</i>	<i>Mpt</i>	<i>Nylon</i>	<i>List/E</i>	<i>Polypropylene</i>	<i>List/E</i>
Mnbt	1/4	NN4	.65	NN4PP	.59
Mnbt	1/2	NN8	.77	NN8PP	.62

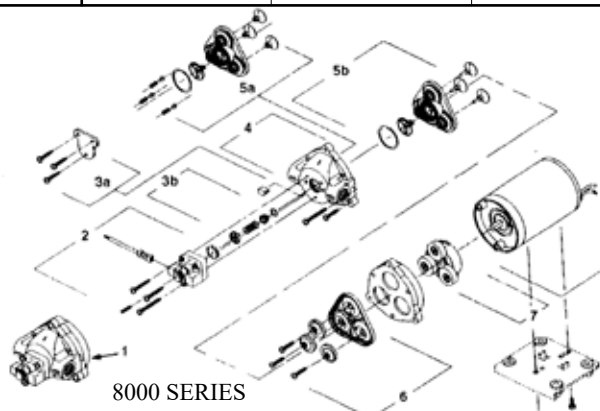
PUMPS

PUMP#	VOLTS	GPM/PSI	STYLE	VALVES	DIAPHRAGM	LIST/EA
8000543236	12V	1.8/60	SWITCH	VITON	SANTOPRENE	258.56
8007543836	12V	1.8/60	SW/FUSE	VITON	SANTOPRENE	291.61
8006543250	12V	1.8/45	BYPASS	VITON	SANTOPRENE	256.49
8006591250	12V	.18/45	BYPASS	VITON	SANTOPRENE	258.07
8005233236	115V	1.4/60	SWITCH	EPDM	SANTOPRENE	354.54
8000933250	115V	1.4/45	BYPASS	EPDM	SANTOPRENE	354.54
2088343135	12V	3.0/45	SWITCH	VITON	SANTOPRENE	331.85
2088514144	12V	4.0/45	SWITCH	SANTO	SANTOPRENE	465.40
2088514500	12V	4.0/45	BYPASS	SANTO	SANTOPRENE	436.18
2088594154	115V	3.3/45	SWITCH	SANTO	SANTOPRENE	370.84
50591311D011	12V	5.3/60	SWITCH	VITON	SANTOPRENE	496.84
50593611D011	12V	5.3/60	BYPASS	VITON	SANTOPRENE	496.84
DHP2	12V	7.0/45	SWITCH	VITON	SANTOPRENE	835.15

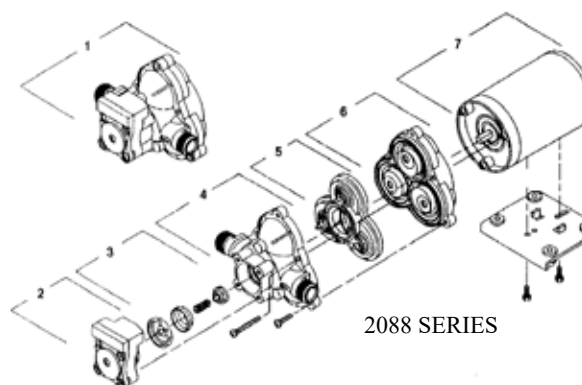
8000
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SERIES

REPLACEMENT PARTS

PUMP#	SWITCH KIT(2)		CHECK VALVE(3)		HOUSING(4)		VALVES-VITON(5)		VALVES-EPDM(5)		DIAPHRAGM(6)	
	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST	PART#	LIST
8000543236	9437505	73.73	9437405	26.75	9437900	45.21	9439005	88.63	9439006	43.28	9439506	44.64
8007543236	9437505	73.73	9437405	26.75	9437900	45.21	9439005	88.63	9439006	43.28	9439506	44.64
8005233236	9437505	73.73	9437405	26.75	9437900	45.21	9439005	88.63	9439006	43.28	9439506	44.64
8006543250			9437405	26.75	9437900	45.21	9439109	110.96	9439106	52.71	9439506	44.64
8006591250			9437405	26.75	9437900	45.21	9439109	110.96	9439106	52.71	9439506	44.64
8000933250			9437405	26.75	9437900	45.21	9439109	110.96	9439106	52.71	9439506	44.64
2088343135	9423055	72.19	9423705	52.62	9423130	34.10	9423205	116.18			9423803	79.76
2088514144	9423055	72.19	9423705	52.62	9423130	34.10	9423205	116.18			9423803	79.76
2088594154	9423055	72.19	9423705	52.62	9423130	34.10	9423205	116.18			9423803	79.76
2088514500			9423705	52.62	9423130	34.10	9423205	116.18			9423803	79.76



8000 SERIES



2088 SERIES



SWIVEL-STRAIGHT

HB	Part #	List
3/8	807100	2.64
1/2	807000	2.46
5/8	815401	5.12
3/4	815601	3.03

SWIVEL-ELBOW

HB	Part #	List
3/8	806000	2.46
1/2	803400	2.46
5/8	815501	4.36
3/4	815701	3.03



**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	13.43	GG15	34.24	AG60	33.93
0-30	2 1/2	SG30	13.43	GG30	34.24		
0-60	2 1/2	SG60	13.43	GG60	34.24		
0-100	2 1/2	SG100	13.43	GG100	34.24	AG160	33.93
0-160	2 1/2	SG160	13.43	GG160	34.24		
0-200	2 1/2	SG200	13.43	GG200	34.24	AG400	33.93
0-300	2 1/2	SG300	13.43	GG300	34.24		
0-400	2 1/2	SG400	13.43	GG400	34.24		
0-600	2 1/2	SG600	13.43	GG600	34.24		
0-1000	2 1/2	SG1000	13.43	GG1000	34.24		
0-2000	2 1/2	SG2000	13.43	GG2000	34.24		
0-3000	2 1/2	SG3000	13.43	GG3000	34.24		
0-5000	2 1/2	SG5000	13.43	GG5000	34.24		
0-60	4	SG604	26.21	GG604	106.13		
0-100	4	SG1004	26.21	GG1004	106.13		
0-200	4	SG2004	26.21	GG2004	106.13		
Pigtail Protector		PGP	53.24				



BULKHEAD FITTINGS

<i>Fpt</i>	<i>Hole</i>	<i>Part#</i>	<i>List/E</i>	<i>Gasket</i>	<i>List/E</i>
1/2	1 3/8	BF8	20.24	BF8G	5.89
3/4	1 3/8	BF12	20.24	BF8G	5.89
1	1 3/4	BF16	26.35	BF16G	7.35
1 1/4	2	BF20	27.74	BF20G	8.37
1 1/2	3	BF24	39.57	BF24G	17.38
2	3	BF32	38.10	BF24G	17.38
3	4 1/2	BF48	84.66	BF48G	18.35

20% GLASS FILLED POLYPROPYLENE WITH SANTROPENE GASKET



**NYLON
TIE STRAPS
BLACK UV
RESISTANT**

<i>Length</i>	<i>Width</i>	<i>Part#</i>	<i>List/E</i>
3 3/4	.090	NS4BUV	.09
6	.135	NS6BUV	.10
8 1/4	.135	NS8BUV	.17
11 1/4	.190	NS12BUV	.46
14 1/4	.190	NS14BUV	.93
17 1/2	.310	NS17BUV	1.35
21 1/2	.310	NS21BUV	1.55
28	.310	NS28BUV	1.86
36 1/2	.360	NS36BUV	2.30



EZT024

<i>Desc</i>	<i>Part#</i>	<i>List/E</i>
16 Gal	EZT016	CALL
24 Gal	EZT024	CALL
16 & 24 Gallon tank designed for ATV's Wrap-around design allows for a low CG Complete drainage from twin sumps Easy mounting & dismounting of sprayer because controls and booms are mounted to tank, not ATV rack		



WORM DRIVE CLAMPS

(All St Steel)



T-BOLT CLAMPS

(St. Steel
Band & Bolt)



PLASTIC CLAMPS

-Black Nylon
-Double Teeth

Max"	Min"	Part#		Max"	Min"	Part#	List/E	Max"	Min"	Part#	List/E			
5/8	7/32	SSC4	1.66	1.87	1.62	TSSC20	14.63	.276	.220	SCA	.59			
11/16	7/16	SSC5	1.65	2.06	1.81	TSSC24	13.44	.323	.256	SCAA	.59			
7/8	5/16	SSC6	1.65	2.18	1.93	TSSC24A	14.36	.433	.358	SCBB	.65			
1	7/16	SSC8	2.31	2.50	2.18	TSSC32	13.44	.500	.413	SCC	.67			
NOTE: Above have 5/16" band				2.62	2.31	TSSC32A	13.44	.583	.480	SCD	.69			
				2.81	2.50	TSSC32B	13.44	.646	.524	SCE	.81			
				3.18	2.87	TSSC32C	13.44	.717	.594	SCF	.81			
				3.62	3.31	TSSC48	13.44	.795	.673	SCG	.77			
1	7/16	SSC8-HD	2.08	3.75	3.43	TSSC48A	13.44	.870	.732	SCH	.78			
1 1/4	9/16	SSC12	2.31	4.56	4.25	TSSC64	20.83	.949	.803	SCJ	.84			
1 1/2	11/16	SSC16	2.40	4.76	4.38	TSSC64A	34.70	1.031	.886	SCK	1.10			
1 3/4	3/4	SSC20	2.48	4.94	4.56	TSSC64B	34.70	1.130	.976	SCL	1.03			
2	1 1/16	SSC24	2.66	MEASURE <u>OUTSIDE</u> <u>DIAMETER</u> OF HOSE FOR PROPER CLAMP SIZE				1.220	1.055	SCM	.99			
2 1/4	1 5/16	SSC28	2.69					1.437	1.283	SCP	1.68			
2 1/2	1 9/16	SSC32	2.86					1.551	1.382	SCQ	1.86			
2 3/4	1 13/16	SSC36	2.98											
3	2 1/6	SSC40	3.58											
3 1/2	2 9/16	SSC48	4.20											
4 1/2	2 1/2	SSC64	5.09											
NOTE: Above have 1/2" band														
5	3	SSC72	4.90											
5 1/2	3 1/2	SSC80	5.63											

CLAMPS / STRAPS

EVA TUBING				CLEAR VINYL TUBING (CVTB=Braided)				EPDM RUBBER HOSE			
Id	Ft/Roll	Part#	List/Ft	Id	Ft/Roll	Part#	List/Ft	Id	Ft/Roll	Part#	List/Ft
1/4	1000	EVA44	1.06	1/4	100	CVT44	CALL	1/4	700	SB44	1.45
3/8	500	EVA66	1.35	3/8	100	CVT66	CALL	3/8	700	SB66	1.36
1/2	300	EVA88	1.68	1/2	100	CVT88	CALL	1/2	700	SB88	2.00
5/8	200	EVA1010	2.10	5/8	100	CVT1010	CALL				
3/4	200	EVA1212	2.32	3/4	100	CVT1212	CALL	3/4	700	SB1212	3.00
1	125	EVA1616	3.52	1	100	CVT1616	CALL	SB-Single Braid-150 PSI Rating			
NOTE: All have 1/8" wall thickness				1/4	300	CVTB44	1.24	3/8	700	TB66	1.95
3/8	300	EVAR6	CALL	3/8	300	CVTB66	1.66	1/2	700	TB88	2.95
1/2	300	EVAR8	CALL	1/2	300	CVTB88	1.92	5/8	700	TB1010	3.95
3/4	200	EVAR12	CALL	5/8	300	CVTB1010	2.55	3/4	700	TB1212	3.94
1	200	EVAR16	7.00	3/4	300	CVTB1212	3.71	TB-Double Braid-300 PSI Rating			
Reinforced EVA				1	200	CVTB1616	5.65				

SEALANTS								
Teflon Tape	Part#	List/E	Liq Tef	Part#	List/E	Rectorseal	Part#	List/E
1/4 X 520	1452	1.75	2oz	LT2	12.86	8oz	RSTB	51.31
1/2 X 260	1226	1.56	4oz	LT4	24.41	2oz	RSTB-2	16.18
1/2 X 520	1252	2.04	8oz	LT8	42.53	8oz	RS-21	54.20
3/4 X 520	3452	3.12						



**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

Fpt Part# List/E

1/2	BVMF88	34.08
3/4	BVMF1212	34.08
1	BVMF1616	42.64
1 1/4	BVMF2020	73.15
1 1/2	BVMF2424	73.15
2	BVMF3232	92.25

1/2	BBV88	70.35
3/4	BBV1212	70.35
1	BBV1616	70.35
1 Full	BBV1616FP	77.55
1 1/4	BBV2020	77.55
1 1/4 Full	BBV2020FP	99.65
1 1/2	BBV2424	99.65
2	BBV3232	99.65
2 Full	BBV3232FP	136.58
3	BBV4848	219.84
3 Full	BBV4848FP	326.43

1	BNV1616	98.38
1 1/2	BNV2424	119.95
2	BNV3232	119.95
2 Full	BNV3232FP	174.70

1	BBV1616BL	101.51
1	BBV1616SL	101.51
1 1/4	BBV2020BL	157.79
1 1/4	BBV2020SL	157.79
1 1/2	BBV2424BL	157.79
1 1/2	BBV2424SL	157.79
2	BBV3232BL	194.92
2	BBV3232SL	194.92

Fpt Part# List/E

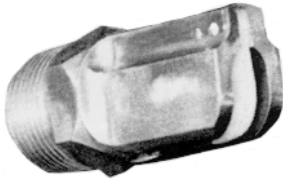
1/4	CBV44	17.66
3/8	CBV66	16.86
1/2	CBV88	24.73
3/4	CBV1212	32.24
1	CBV1616	54.84

Fpt Part# List/E

1/2	RWVF88PP	23.71
3/4	RWVF1212PP	28.90
1	RWVF1616PP	42.62
1 1/4	RWVF2020PP	96.10
1 1/2	RWVF2424PP	131.43
2	RWVF3232PP	168.90

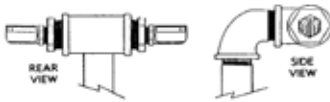
Mpt Mght Part# List/E

1/2	3/4	RWVB88PP	31.33
3/4	3/4	RWVB1212PP	34.48



BOOMBUSTER BOOMLESS NOZZLES

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



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

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

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

BOOMINATOR BOOMLESS NOZZLES

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



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

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

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

CAM LEVERS

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050A	10.76
	3/4	CL075A	9.03
	1	CL100A	9.03
	1 1/4	CL125A	9.03
	1 1/2	CL150A	10.24
	1 1/2	CL150-125A	12.27
	2	CL200A	12.07
	3	CL300A	29.12
	4	CL400A	53.33
MALE ADAPT X FPT	1 1/2	CL150A-90	19.35
	2	CL200A-90	22.08

	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050B	24.74
	3/4	CL075B	20.56
	1	CL100B	23.65
	1 1/4	CL125B	23.65
	1 1/2	CL150B	27.77
	1 1/4	CL150-125B	33.33
	2	CL200B	33.76
	3	CL300B	56.79
	4	CL400B	134.99

	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050C	20.56
	3/4	CL075C	20.56
	1	CL100C	23.65
	1 1/4	CL125C	23.65
	1 1/2	CL150C	27.77
	1 1/4	CL150-125C	33.37
	2	CL200C	33.37
	3	CL300C	56.79
	4	CL400C	112.46
FEM COUPLER X HB	1 1/2	CL150C-90	39.88
	2	CL200C-90	41.17

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050D	20.56
	3/4	CL075D	20.56
	1	CL100D	23.65
	1 1/4	CL125D	23.65
	1 1/2	CL150D	27.77
	1 1/2	CL150-125D	33.33
	2	CL200D	33.76
	3	CL300D	56.79
	4	CL400D	112.46
FEM COUPLER X FPT	1 1/2	CL150D-90	39.88
	2	CL200D-90	41.17

	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050E	9.72
	3/4	CL075E	9.72
	1	CL100E	10.80
	1 1/4	CL125E	10.80
	1 1/2	CL150E	10.85
	1 1/2	CL150-125E	12.97
	2	CL200E	14.23
	3	CL300E	37.32
	4	CL400E	53.33

	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL050F	9.72
	3/4	CL075F	9.72
	1	CL100F	10.80
	1 1/4	CL125F	10.80
	1 1/2	CL150F	10.85
	1 1/2	CL150-125F	12.97
	2	CL200F	14.23
	3	CL300F	37.32
	4	CL400F	53.33
MALE ADAPT X MPT	1 1/2	CL150F-90	23.22
	2	CL200F-90	20.74
	2	CL200FF*	37.14
	* Male Adapt X Male Adapt		

	<i>Size</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL075PL	9.72
	3/4	CL075PL	9.72
	1	CL100PL	9.33
	1 1/4	CL100PL	9.33
	1 1/2	CL150PL	12.53
	2	CL200PL	14.15
	3	CL300PL	29.59
	4	CL400PL	41.92

	<i>Size</i>	<i>Part#</i>	<i>List/E</i>
	1/2	CL075CAP	20.56
	3/4	CL075CAP	20.56
	1	CL100CAP	22.74
	1 1/4	CL100CAP	22.74
	1 1/2	CL150CAP	27.77
	2	CL200CAP	33.76
	3	CL300CAP	56.79
	4	CL400CAP	82.01

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	9.73
	3/8	SSTT6	12.39
	1/2	SSTT8	12.97
	3/4	SSTT12	20.66
	1	SSTT16	26.34
	1 1/4	SSTT20	52.38
	1 1/2	SSTT24	65.29
	2	SSTT32	83.60
	3	SSTT48	258.40

	<i>Fpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	SSEL44	7.26
	3/8	3/8	SSEL66	9.00
	1/2	1/2	SSEL88	9.58
	3/4	3/4	SSEL1212	13.75
	1	1	SSEL1616	20.94
	1 1/4	1 1/4	SSEL2020	34.17
	1 1/2	1 1/2	SSEL2424	45.50
	2	2	SSEL3232	57.70

	<i>Mpt</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	SSTA1044	8.30
	1/4	3/8	SSTA1046	8.30
	1/4	1/2	SSTA1048	8.30
	3/8	3/8	SSTA1066	10.16
	3/8	1/2	SSTA1068	10.16
	1/2	1/2	SSTA1088	13.34
	3/4	3/4	SSTA101212	14.75
	3/4	1	SSTA101216	17.11
	1	1	SSTA101616	22.29
	1 1/4	1 1/4	SSTA102020	30.07
	1 1/2	1 1/2	SSTA102424	39.04
	2	2	SSTA103232	66.53
	3	3	SSTA104848	243.99

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	SSSE44	5.96
	3/8	3/8	SSSE66	6.66
	1/2	1/2	SSSE88	10.10
	3/4	3/4	SSSE1212	15.90
	1	1	SSSE1616	24.81
	1 1/4	1 1/4	SSSE2020	39.39
	1 1/2	1 1/2	SSSE2424	51.92
	2	2	SSSE3232	78.40

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/8	SSRB42	4.55
	3/8	1/4	SSRB64	4.98
	1/2	3/8	SSRB86	6.28
	3/4	1/2	SSRB128	9.16
	1	3/4	SSRB1612	12.68
	1 1/4	1	SSRB2016	22.35
	1 1/2	1 1/4	SSRB2420	37.68
	2	1 1/2	SSRB3224	43.32

	<i>Mpt</i>	<i>Length</i>	<i>Part#</i>	<i>List/E</i>
	1/4	CL	SSTN5044CL	2.52
	1/4	4	SSTN50444	5.82
	3/8	CL	SSTN5066CL	3.55
	3/8	1 1/2	SSTN506612	4.28
	3/8	3	SSTN50663	5.56
	1/2	CL	SSTN5088CL	3.75
	1/2	4	SSTN50884	8.96
	1/2	6	SSTN50886	12.90
	3/4	CL	SSTN51212CL	4.90
	3/4	4	SSTN512124	10.72
	1	CL	SSTN51616CL	6.12
	1	4	SSTN516164	13.71
	1	6	SSTN516166	19.85
	1 1/4	CL	SSTN52020CL	8.21
	1 1/2	CL	SSTN52424CL	10.48
	1 1/2	4	SSTN524244	20.23
	1 1/2	6	SSTN524246	25.65
	2	CL	SSTN53232CL	15.62
	2	4	SSTN532324	26.14
	2	6	SSTN532326	38.19
	3	CL	SSTN54848CL	44.53
	3	4	SSTN548484	61.67
	3	6	SSTN548486	82.94

	<i>Fpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	1/4	SSCC44	6.33
	3/8	3/8	SSCC66	7.97
	1/2	1/2	SSCC88	10.77
	3/4	3/4	SSCC1212	15.53
	1	1	SSCC1616	23.66
	1 1/4	1 1/4	SSCC2020	30.77
	1 1/2	1 1/2	SSCC2424	44.59
	2	2	SSCC3232	62.88

	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	SSTP4004	3.71
	3/8	SSTP4006	4.30
	1/2	SSTP4008	7.09
	3/4	SSTP4012	8.23
	1	SSTP4016	10.43
	1 1/4	SSTP4020	20.78
	1 1/2	SSTP4024	24.77
	2	SSTP4032	29.38

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/4	SSCR4	18.10
	3/8	SSCR6	21.60
	1/2	SSCR8	26.56
	3/4	SSCR12	45.51
	1	SSCR16	67.34
	1 1/4	SSCR20	79.93
	1 1/2	SSCR24	99.06
	2	SSCR32	141.77

BRASS FITTINGS

	<i>Mpt</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/8	1/8	BRTA1022	1.85
	1/8	3/16	BRTA1023	1.75
	1/8	1/4	BRTA1024	2.20
	1/8	5/16	BRTA1025	2.06
	1/8	3/8	BRTA1026	2.68
	1/4	1/8	BRTA1042	2.51
	1/4	1/4	BRTA1044	2.47
	1/4	5/16	BRTA1045	2.86
	1/4	3/8	BRTA1046	2.49
	1/4	1/2	BRTA1048	3.58
	3/8	1/4	BRTA1064	3.66
	3/8	5/16	BRTA1065	3.85
	3/8	3/8	BRTA1066	3.46
	3/8	1/2	BRTA1068	4.32
	3/8	5/8	BRTA10610	4.78
	3/8	3/4	BRTA10612	10.54
	1/2	1/4	BRTA1084	6.50
	1/2	3/8	BRTA1086	6.30
	1/2	1/2	BRTA1088	5.53
	1/2	5/8	BRTA10810	5.94
	1/2	3/4	BRTA10812	8.26
	3/4	3/8	BRTA10126	8.48
	3/4	1/2	BRTA10128	9.05
	3/4	5/8	BRTA101210	8.26
	3/4	3/4	BRTA101212	10.05
	3/4	1	BRTA101216	12.52

<i>Fpt</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
1/8	1/8	BRTAF1022	2.98
1/8	3/16	BRTAF1023	2.60
1/8	1/4	BRTAF1024	3.29
1/8	5/16	BRTAF1025	5.22
1/8	3/8	BRTAF1026	4.56
1/4	1/8	BRTAF1042	9.13
1/4	3/16	BRTAF1043	10.39
1/4	1/4	BRTAF1044	3.33
1/4	5/16	BRTAF1045	4.49
1/4	3/8	BRTAF1046	3.90
1/4	1/2	BRTAF1048	5.25
3/8	1/4	BRTAF1064	4.73
3/8	5/16	BRTAF1065	10.12
3/8	3/8	BRTAF1066	4.25
3/8	1/2	BRTAF1068	9.80
1/2	3/8	BRTAF1086	7.65
1/2	1/2	BRTAF1088	7.79
3/4	3/4	BRTAF101212	13.83
3/4	1	BRTAF101216	34.17

<i>Mpt</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
1/8	3/16	BRTE2023	5.23
1/8	1/4	BRTE2024	4.45
1/8	5/16	BRTE2025	5.48
1/8	3/8	BRTE2026	4.87
1/4	1/4	BRTE2044	6.14
1/4	5/16	BRTE2045	7.21
1/4	3/8	BRTE2046	6.14
1/4	1/2	BRTE2048	7.62
3/8	5/16	BRTE2065	11.76
3/8	3/8	BRTE2066	7.38
3/8	1/2	BRTE2068	9.15
3/8	5/8	BRTE20610	12.49
1/2	3/8	BRTE2086	8.00
1/2	1/2	BRTE2088	11.38
1/2	5/8	BRTE20810	11.24

<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
1/4	1/8	BRRB42	2.03
3/8	1/8	BRRB62	3.16
3/8	1/4	BRRB64	3.75
1/2	1/8	BRRB82	5.31
1/2	1/4	BRRB84	6.25
1/2	3/8	BRRB86	4.65
3/4	1/8	BRRB122	19.28
3/4	1/4	BRRB124	7.88
3/4	3/8	BRRB126	9.26
3/4	1/2	BRRB128	8.82
1	1/4	BRRB164	18.46
1	3/8	BRRB166	17.50
1	1/2	BRRB168	17.38
1	3/4	BRRB1612	13.51

<i>Mpt</i>	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
1/8	1/8	BRTN5022	1.04
1/4	1/4	BRTN5044	1.95
3/8	3/8	BRTN5066	3.29
1/2	1/2	BRTN5088	4.01
3/4	3/4	BRTN51212	7.45

<i>Hb</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
1/8	1/8	BRTC7022	2.42
3/16	3/16	BRTC7033	3.22
1/4	1/4	BRTC7044	2.71
5/16	5/16	BRTC7055	2.56
3/8	3/8	BRTC7066	2.73
1/2	1/2	BRTC7088	3.94
5/8	5/8	BRTC71010	5.28
3/4	3/4	BRTC71212	9.19

<i>Fps</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
1/4	1/4	BRSN44	5.15
1/4	3/8	BRSN46	4.65
3/8	1/4	BRSN64	11.22
3/8	3/8	BRSN66	5.58
3/8	1/2	BRSN68	5.59
1/2	3/8	BRSN86	16.50
1/2	1/2	BRSN88	7.45
3/4	3/4	BRSN1212	12.86

Ball End Swivel

BRASS FITTINGS

	<i>Mpt</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1/2	3/8	BRHBSW86	53.06
	1/2	1/2	BRHBSW88	53.06
	3/4	3/8	BRHBSW126	60.21
	3/4	1/2	BRHBSW128	60.21
	CNC MACHINED BRASS, VITON O-RINGS. MAX PRESSURE 500 PSI			

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/8	1/8	BRSE22	4.04
	1/4	1/4	BRSE44	7.11
	3/8	3/8	BRSE66	9.63
	1/2	1/2	BRSE88	13.99
	3/4	3/4	BRSE1212	30.62

	<i>Mpt</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/8	1/8	BRSEQ22	4.65
	1/4	1/4	BRSEQ44	6.27
	3/8	3/8	BRSEQ66	10.64
	1/2	1/2	BRSEQ88	16.50
	3/4	3/4	BRSEQ1212	54.53

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/8	BREL22	5.48
	1/4	BREL44	8.51
	3/8	BREL66	10.61
	1/2	BREL88	15.57
	3/4	BREL1212	32.44

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/8	BRTT2	6.14
	1/4	BRTT4	9.05
	3/8	BRTT6	14.45
	1/2	BRTT8	23.14
	3/4	BRTT12	44.43

	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1/8	B RTP4002	1.41
	1/4	B RTP4004	2.00
	3/8	B RTP4006	2.81
	1/2	B RTP4008	5.25
	3/4	B RTP4012	7.40
	1	B RTP4016	25.06

18.99

	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	1/8	BRCR2	13.96
	1/4	BRCR4	14.47
	3/8	BRCR6	17.32
	1/2	BRCR8	32.85
	3/4	BRCR12	52.37

	<i>Mgh</i>	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/8	BRGPN6	7.10
	3/4	1/2	BRGPN8	7.58
	3/4	3/4	BRGPN12	8.86

 Swivel	<i>Fgh</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/8	BRGHFS6	8.88
	3/4	1/2	BRGHFS8	8.79
	3/4	5/8	BRGHFS10	9.42
	3/4	3/4	BRGHFS12	10.11

	<i>Fgh</i>	<i>Part#</i>	<i>List/E</i>
	3/4	BRGHN12	5.84

	<i>Mgh</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	3/4	1/4	BRGFA124	10.82
	3/4	3/8	BRGFA126	12.65
	3/4	1/2	BRGFA128	6.47
	3/4	3/4	BRGFA1212	7.98

 Swivel	<i>Fgh</i>	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	3/4	1/4	BRGHFSM124	11.49
	3/4	3/8	BRGHFSM126	9.77
	3/4	1/2	BRGHFSM128	13.78

	<i>Mgh</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	3/4	3/8	BRGA106	8.05
	3/4	1/2	BRGA108	7.24
	3/4	5/8	BRGA1010	7.99
	3/4	3/4	BRGA1012	7.75

	<i>Fgh</i>	<i>Fpt</i>	<i>Part#</i>	<i>List/E</i>
	3/4	1/2	BRGHF128	10.46
	3/4	3/4	BRGHF1212	10.04

	<i>Mst</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	11/16	3/8	BRT01EL	10.81
	11/16	3/8	BRT01TE	12.11
	11/16	1/2	BRT03EL	12.62
	11/16	1/2	BRT03TE	12.02
	11/16		BRT03CA	3.17

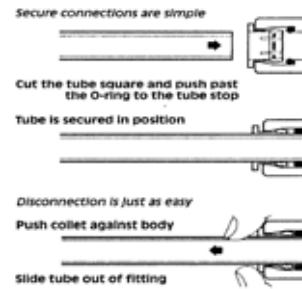
BRASS LOCKNUT (BRT03NT) INCLUDED
WITH NOZZLE BODIES

 Swivel	<i>Fpt</i>	<i>Mst</i>	<i>Part#</i>	<i>List/E</i>
	1/4	11/16	BRSW1 (single)	18.55
	1/4	11/16	BRSW2 (double)	26.14

BRASS

PUSH-IN TUBE FITTINGS

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



	Mpt	OD	Part#	List/E
	1/8	5/32	JGMC2532	4.13
	1/4	5/32	JGMC4532	4.81
	1/8	3/16	JGMC23	4.38
	1/8	1/4	JGMC24	3.48
	1/4	1/4	JGMC44	4.04
	3/8	1/4	JGMC64	6.99
	1/8	5/16	JGMC25	5.15
	1/4	5/16	JGMC45	5.38
	3/8	5/16	JGMC65	7.75
	1/8	3/8	JGMC26	7.64
	1/4	3/8	JGMC46	5.75
	3/8	3/8	JGMC66	6.60
	1/2	3/8	JGMC86	10.27
	3/8	1/2	JGMC68	8.88
	1/2	1/2	JGMC88	9.58

	StOd	HbId	Part#	List/E
	1/4	3/16	JGTS43	4.42
	1/4	1/4	JGTS44	3.33
	1/4	5/16	JGTS45	4.02
	5/16	3/16	JGTS53	4.42
	5/16	1/4	JGTS54	4.92
	5/16	5/16	JGTS55	4.92
	5/16	3/8	JGTS56	6.25
	3/8	1/4	JGTS64	4.83
	3/8	5/16	JGTS65	6.39
	3/8	3/8	JGTS66	5.21
	3/8	1/2	JGTS68	7.02
	1/2	3/8	JGTS86	5.62
	1/2	1/2	JGTS88	7.30

	Mpt	OD	Part#	List/E
	1/8	1/4	JGME24	5.21
	1/4	1/4	JGME44	5.93
	3/8	1/4	JGME64	7.04
	1/4	3/8	JGME46	8.88
	3/8	3/8	JGME66	9.73

	StOd	HbId	Part#	List/E
	1/4	1/4	JGTLS44	4.44
	1/4	5/16	JGTLS45	6.96
	5/16	1/4	JGTLS54	6.08
	5/16	5/16	JGTLS55	6.96
	3/8	1/4	JGTLS64	5.62
	3/8	5/16	JGTLS65	8.72

	StOd	T/OD	Part#	List/E
	5/32	5/32	JGTEC532	7.07
	3/16	3/16	JGTEC33	7.07
	1/4	1/4	JGTEC44	5.34
	5/16	5/16	JGTEC55	8.94
	3/8	3/16	JGTEC63	9.47
	3/8	1/4	JGTEC64	7.15
	3/8	5/16	JGTEC65	9.47
	3/8	3/8	JGTEC66	9.09
	1/2	1/2	JGTEC88	10.86

	OD	OD	Part#	List/E
	5/32	5/32	JGULC532	6.45
	3/16	3/16	JGULC33	6.45
	1/4	1/4	JGULC44	5.93
	5/16	5/16	JGULC55	9.08
	3/8	3/8	JGULC66	8.88
	1/2	1/2	JGULC88	10.58
	5/16	5/32	JGRLC5532	9.54
	5/16	3/16	JGRLC53	9.54
	5/16	1/4	JGRLC54	10.01
	3/8	3/16	JGRLC63	12.70
	3/8	1/4	JGRLC64	9.86
	3/8	5/16	JGRLC65	13.07
	1/2	3/8	JGRLC86	11.63

	Mpt	OD	Part#	List/E
	1/8	5/32	JGMT2532	2.38
	1/4	5/32	JGMT4532	2.38
	1/8	3/16	JGMT23	2.38
	1/8	1/4	JGMT24	1.79
	1/4	1/4	JGMT44	1.79
	1/8	5/16	JGMT25	2.38
	1/4	5/16	JGMT45	2.38
	3/8	5/16	JGMT65	4.05
	1/4	3/8	JGMT46	2.25
	3/8	3/8	JGMT66	2.95
	3/8	1/2	JGMT68	4.83
	1/2	1/2	JGMT88	4.83

	OD	OD	Part#	List/E
		5/32	JGUTC532	8.88
		3/16	JGUTC333	9.14
		1/4	JGUTC444	7.56
		5/16	JGUTC555	10.29
		3/8	JGUTC666	9.35
		1/2	JGUTC888	11.31
	3/8	1/4	JGUTC466	12.04
	1/2	3/8	JGUTC688	12.57

PUSH-IN-TUBE

PUSH-IN TUBE FITTINGS

	OD	OD	Part#	List/E
	5/32	5/32	JGUC532	5.61
	3/16	3/16	JGUC33	6.08
	1/4	1/4	JGUC44	5.21
	5/16	5/16	JGUC55	7.35
	3/8	3/8	JGUC66	7.02
	1/2	1/2	JGUC88	8.15
	1/4	3/16	JGRUC43	7.61
	5/16	5/32	JGRUC5532	7.53
	5/16	3/16	JGRUC53	7.61
	5/16	1/4	JGRUC54	7.61
	3/8	3/16	JGRUC63	9.31

	StOd	T/Od	Part#	List/E
	3/16	5/32	JGTRC3532	5.61
	5/16	3/16	JGTRC53	4.59
	5/16	1/4	JGTRC54	6.64
	3/8	3/16	JGTRC63	7.61
	3/8	1/4	JGTRC64	5.75
	3/8	5/16	JGTRC65	7.86
	1/2	5/16	JGTRC85	9.31

	Fpt	OD	Part#	List/E
	1/4	1/4	JGFC44	8.18
	1/4	3/8	JGFC46	9.40

	OD	OD	Part#	List/E
	5/32	5/32	JGBUC532	10.80
	3/16	3/16	JGBUC33	12.37
	1/4	1/4	JGBUC44	13.18
	5/16	5/16	JGBUC55	16.63
	3/8	1/4	JGBUC64	17.19
	3/8	3/8	JGBUC66	17.19

	OD	OD	Part#	List/E
	1/4		JGDC444	8.46
	5/16		JGDC555	11.29
	3/8		JGDC666	9.47

	OD	Part#	List/E
	3/8	JGCR6	16.46

	OD	Part#	List/E
	1/4	JGCV44	29.24
	3/8	JGCV66	29.95

BLACK POLYPROPYLENE			
Mpt	OD	Part#	List/E
1/8	1/4	JGMC24BP	3.69
1/4	1/4	JGMC44BP	3.56
3/8	1/4	JGMC64BP	4.95
1/4	3/8	JGMC46BP	6.21
3/8	3/8	JGMC66BP	6.21
1/2	3/8	JGMC86BP	9.64
1/2	1/2	JGMC88BP	9.32
1/8	1/4	JGME24BP	4.87
1/4	1/4	JGME44BP	6.17
3/8	1/4	JGME64BP	6.66
1/4	3/8	JGME46BP	7.37
3/8	3/8	JGME66BP	7.56
OD	OD	Part#	List/E
1/4	1/4	JGUC44BP	4.83
5/16	5/16	JGUC55BP	6.99
3/8	3/8	JGUC66BP	6.53
3/8	1/4	JGRUC64BP	6.69
1/2	3/8	JGRUC86BP	9.17
StOd	T/Od	Part#	List/E
1/4	1/4	JGULC44BP	5.49
3/8	3/8	JGULC66BP	8.39
Mpt	OD	Part#	List/E
1/4	1/4	JGUTC444BP	6.96
5/16		JGUTC555BP	7.56
3/8		JGUTC666BP	8.50
StOd	T/Od	Part#	List/E
1/4	1/4	JGTEC44BP	4.97
3/8	3/8	JGTEC66BP	8.39
Mpt	OD	Part#	List/E
1/4	1/4	JGMT44BP	1.92
Fpt	OD	Part#	List/E
1/4	1/4	JGFC44BP	11.10
OD	OD	Part#	List/E
1/4		JGCV44BP	29.24

	OD	OD	Part#	List/E
	1/4	1/4	JGV44	16.11
	3/8	3/8	JGV66	17.03
	1/2	1/2	JGV88	23.52

POLYETHYLENE TUBING	OD	ID	Part#	List/Ft
100 FT COILS Also available in 500' & 1000' Natural color is standard, other colors available	.125	.085	JGPT21	Disc
	.250	.125	JGPT42	Disc
	.250	.170	JGPT43	.40
	.375	.250	JGPT64	.63
	.500	.375	JGPT86	.93

PUSH-IN-TUBE

MANIFOLD FITTINGS

-POSITIVE SEALS, QUICK ASSEMBLY

-360 DEGREE ORIENTATION

-NO THREADS, SEALANTS, OR PIPE TAPES

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

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

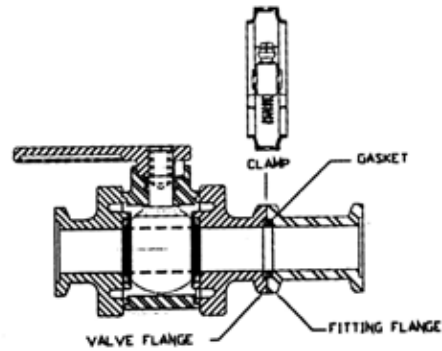
2" (Full Port) = MF32FP (3.27")

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

MATERIAL: Glass-filled Polypropylene

CLAMPS: Stainless steel worm drive

SEALS: Epdm & Viton



	<i>Fl</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1	1	MF16BRB	4.12
	1	3/4	MF1612BRB	4.12
	1	1 1/4	MF1620BRB	4.12
	2	1	MF3216BRB	10.09
	2	1 1/4	MF3220BRB	10.46
	2	1 1/2	MF3224BRB	9.22
	2	2	MF32BRB	10.09
	2FP 1 1/2		MF32FP24BRB	10.09
	2FP 2		MF32FPBRB	9.22
	3	2	MF4832BRB	31.07
	3	3	MF48BRB	28.06

	<i>Fl</i>	<i>Part#</i>	<i>List/E</i>
	1	MF16CPG	10.09
	2	MF32CPG	24.22
	2FP	MF32FPCPG	27.13
	3	MF48CPG	32.05

	<i>Fl</i>	<i>Part#</i>	<i>List/E</i>
	2-1	MF3216CPG	27.50
	2FP-1	MF32FP16CPG	30.19
	2FP-2	MF32FP32CPG	30.19
	3-2	MF4832CPG	70.48
	3-2FP	MF4832FPCPG	64.04

	<i>Fl</i>	<i>Hb</i>	<i>Part#</i>	<i>List/E</i>
	1	3/4	MF1612BRBE	4.95
	1	1	MF16BRBE	4.95
	1	1 1/4	MF1620BRBE	4.95
	2	1	MF3216BRBE	18.71
	2	1 1/4	MF3220BRBE	18.71
	2	1 1/2	MF3224BRBE	16.99
	2	2	MF32BRBE	18.71
	2FP 1 1/2		MF32FP24BRBE	18.71
	2FP 2		MF32FPBRBE	18.71
	3	2	MF4832BRBE	30.89
	3	3	MF48BRBE	75.11

	<i>Fl</i>	<i>Part#</i>	<i>List/E</i>
	1	MF16CPG45	20.98
	2	MF32CPG45	24.68
	2FP	MF32FPCPG45	29.77
	3	MF48CPG45	121.92

	<i>Fl</i>	<i>Part#</i>	<i>List/E</i>
	1	MF16CPGE	14.08
	2	MF32CPGE	23.61
	2SH	MF32CPGESH	23.61
	2FP	MF32FPCPGE	21.49
	3	MF48CPGE	101.87

	<i>Fl</i>	<i>Mpt</i>	<i>Part#</i>	<i>List/E</i>
	1	3/4	MF1612MPT	4.72
	1	1	MF16MPT	4.72
	1	1 1/4	MF1620MPT	4.72
	2	1 1/4	MF3220MPT	8.89
	2	1 1/2	MF3224MPT	8.89
	2	2	MF32MPT	8.89
	2FP 2		MF32FPMPT	8.89
	3	3	MF48MPT	24.88
	1	1	MF16MPTSS	53.79
	2	1 1/4	MF3220MPTSS	92.16
	2	1 1/2	MF3224MPTSS	84.49
	2	2	MF32MPTSS	117.35
	2FP 1 1/2		MF32FP24MPTSS	122.64
	2FP 2		MF32FPMPTSS	121.55
	3	3	MF48MPTSS	210.58

	<i>Fl</i>	<i>Part#</i>	<i>List/E</i>
	1	MF16TEE	12.97
	1	MF16TEE-L	11.83
	2	MF32TEE	24.88
	2-1RED	MF3216TEE	26.15
	2FP	MF32FPTTEE	24.88
	2FP-1RED	MF32FP16TEE	27.59
	3	MF48TEE	117.02

	<i>Fl</i>	<i>Part#</i>	<i>List/E</i>
	1	MF16CR	38.06
	2	MF32CR	62.02
	2FP	MF32FPCR	68.26
	3	MF48CR	137.30

MANIFOLD FITTINGS

	Fl	Fpt	Part#	List/E
	1	1/2	MF168FPT	4.72
	1	3/4	MF1612FPT	4.72
	1	1	MF16FPT	8.93
	2	2	MF32FPT	25.93
	2FP	2	MF32FPFPT	41.72
	3	3	MF48FPT	67.19

	Fl	Fpt	Part#	List/E
	1		MF16PL	4.72
	2		MF32PL	8.89
	2FP		MF32FPPL	11.30
	3		MF48PL	30.19
	1	1/4	MF16PL-4	20.93
	2	1/8	MF32PL-2	22.60
	2	1/4	MF32PL-4	27.04
	2	3/8	MF32PL-6	29.55
	2	1/2	MF32PL-8	27.04
	2	3/4	MF32PL-12	27.04
	2	1	MF32PL-16	27.04
	2FP	3/4	MF32FPPL-12	41.17
	3	3/4	MF48PL-12	48.85
	3	1	MF48PL-16	50.37

	Fl	Part#	List/E
	1	MF16A	12.28
	2	MF32A	16.44
	2FP	MF32FPA	18.10
	3	MF48A	35.06

	Fl/Mat	Part#	List/E
	1/EPDM	MF16GE	3.94
	1/VITON	MF16GV	11.49
	2/EPDM	MF32GE	1.89
	2/VITON	MF32GV	20.60
	2FP/EPDM	MF32FPGE	2.00
	2FP/VITON	MF32FPGV	31.93
	3/EPDM	MF48GE	2.69
	3/VITON	MF48GV	43.84

	Fl	Part#	List/E
	1	MF16CL	10.91
	2	MF32CL	12.76
	2FP	MF32FPCL	13.27
	3	MF48CL	18.14

	Fl	Part#	List/E
	1	MV16CF	82.77
	2	MV32CF	113.94
	2FP	MV32FPCF	151.88
	3	MV48CF	249.38
	3FP	MV48FPCF	361.40
	1	MV16BL	130.29
	2	MV32BL	140.11
	2FP	MV32FPBL	215.92
	BL - BOTTOM LOAD - 3 WAY		
	1	MV16SL	130.29
	2	MV32SL	168.41
	2FP	MV32FPSL	215.92
	SL - SIDE LOAD - 3 WAY		

	Fl	Mesh	Part#	List/E
	1	*	MLST16-*	88.15
	* Specify 16,30,50,80,100 MESH			
	2	*	MLST32-*	149.17
	* 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	124.68
	2	MF32BF	124.73
	2FP	MF32FPBF	144.73
	3	MF48BF	193.46
	1	MF16BFBD	124.73
	2	MF32BFBD	124.73
	2FP	MF32FPBFBD	142.79
	3	MF48BFBD	195.27
	BD=BOTTOM DRAIN		

CHEMICAL COMPATIBILITY CHART

Hose Material Code:

PV = Vinyl, PU = Polyurethane, PY= Low Density Polyethylene

HPY = High Density Polyethylene, N = Flexible Nylon II

UN = Unplasticized Nylon II, PP = Polypropylene

Compatibility Code:

G = Good. Little or no swelling, tensile, or surface change

L = Marginal. Noticeable effects but not necessarily indicating lack of serviceability. Further testing recommended in specific application.

P = Poor or unsatisfactory. Not recommended without extensive testing.

NT = Not tested or not rated.

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

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

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

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

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

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

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

PROPERTIES OF MATERIALS

NYLON

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

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

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

NOT TO BE USED WITH COMPRESSED GASES

POLYPROPYLENE

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

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

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

NOT TO BE USED WITH COMPRESSED GASES.

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

ABBREVIATIONS

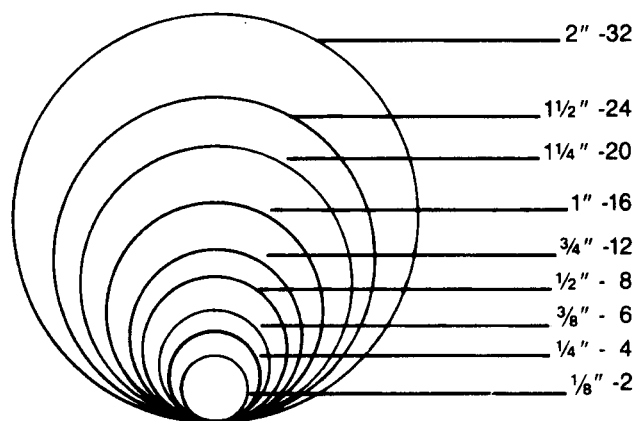
MPT - MALE PIPE THREAD
FPT - FEMALE PIPE THREAD
MGHT - MALE GARDEN HOSE
THREAD
FGHT - FEMALE GARDEN HOSE
THREAD
P - POLYETHYLENE
PP - POLYPROPYLENE

SIZE CODING

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

MALE PIPE (NPTF) THREAD SIZE

ACTUAL SIZE



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

TERMS AND CONDITIONS

PRICING

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

TERMS

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

ORDERING

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

CLAIMS

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

RETURNS

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

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

NO RETURNS ACCEPTED AFTER 90 DAYS.

SHIPPING

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

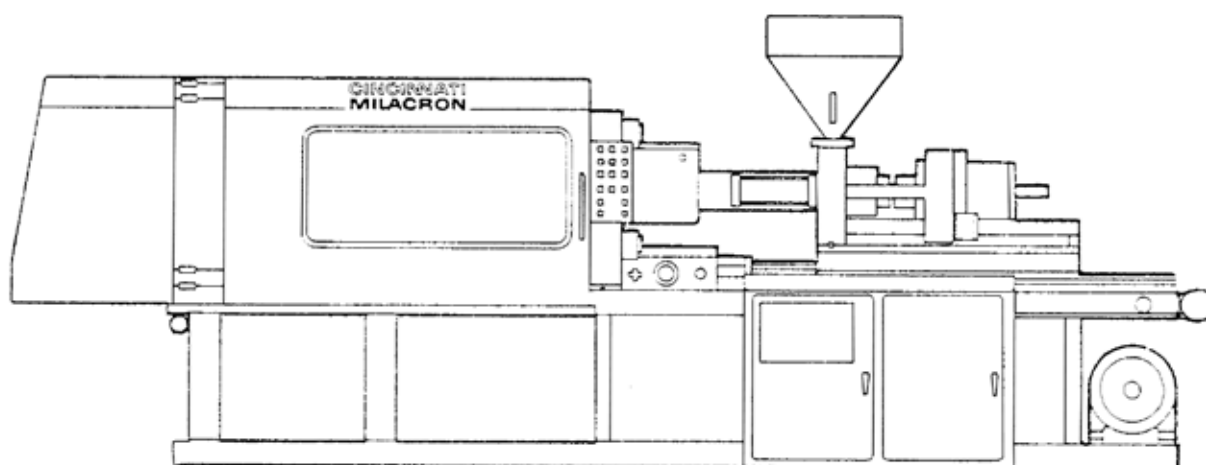
WARRANTY

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

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CUSTOM INJECTION MOLDING



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