

GARDEN HOSE FITTINGS

MADE
IN THE USA



• **Temperature and Working Pressure Ranges**

From +35°F to +100°F at 75 PSI maximum or the recommended working pressure of the garden hose. (Not to exceed 150 PSI.)

Note: All female connector ends should have a rubber washer inserted prior to usage.

FGH = Female Garden Hose threads

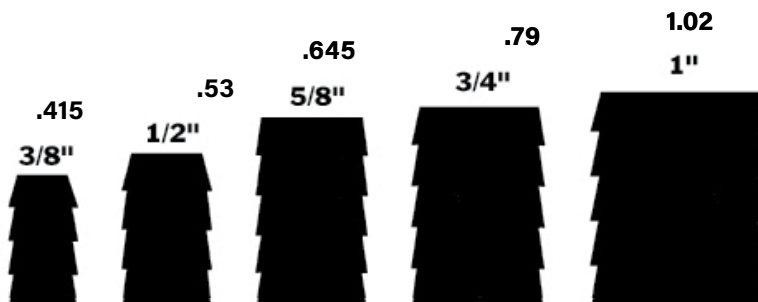
MGH = Male Garden Hose threads

Male garden hose threads are all 3/4" with an outside diameter of 1.0625 and 11-1/2" threads per inch.



Male Garden Hose Profile

Actual Profile of Garden Hose Barbs



WARNING: This product can expose you to chemicals, including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov

MID-AMERICA FITTINGS



GARDEN HOSE FITTINGS

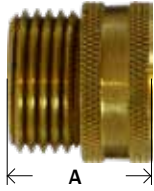
BRASS FITTINGS

MADE IN THE USA

SWIVEL - MGH X FGH

•WASHER INCLUDED

Internal Hex →

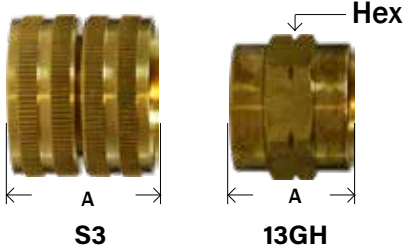


MAF #	REF #	MGH X FGH	A	HEX	APPROX. WT. LBS.	LIST
106GH	30000**	3/4" x 3/4"	1.03	0.50*	0.26	16.06
16GH		1" x 3/4"				17.37
16KNGH		1" x 3/4"*				13.90

* Knurled nut
available in swivel crimp style

SWIVEL - FGH X FGH

•WASHER INCLUDED



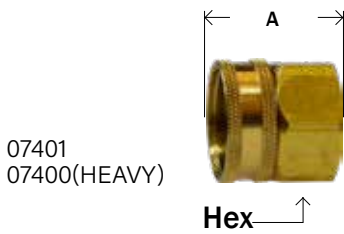
MAF #	REF #	FGH X FGH	A	HEX	APPROX. WT. LBS.	LIST
S3	30011	3/4" x 3/4"	1.03	1.18 O.D.	0.24	8.14
S3W*		3/4" x 3/4"				8.32
13GH	30012	No Swivel	1.08	1.19	0.24	10.16

* w/ washer

HUS 91 203W GSU 101GHSV 22AS 506 FS66

SWIVEL - FGH X FEMALE PIPE

•WASHER INCLUDED



07401
07400(HEAVY)

MAF #	REF #	FGH X FEMALE NPTF	A	HEX	APPROX. WT. LBS.	LIST
S1	30001	3/4" x 1/2"	1.20	1.00	0.11	8.19
S1W*		3/4" x 1/2"				8.28
S2	30006	3/4" x 3/4"	1.11	1.12	0.11	10.45
S2W*		3/4" x 3/4"				10.54
S5		1" x 1"				34.25

* w/ washer

S1 HSU11 91Z 197S 98GHSV 5AS 21517 502 FS65

EVAPORATIVE COOLER FITTINGS



MAF #	REF #	SIZE	LIST
ECD-12	50016	MGH x 1/2" FIP	12.57
ECD-12LN		Locknut	9.00
ECD-WASHER		Washer	1.76
ECF8	30013	1/2 MIP x 1/2 FIP x 1/8	10.67
ECF12	30019	3/4 MIP x 3/4 FIP x 1/8	15.76
ECF12H	30020	MGH x FGH x 1/8	15.76

RIGID - FGH X FEMALE PIPE

•WASHER INCLUDED



07411

MAF #	REF #	FGH X FEMALE NPTF	A	HEX	APPROX. WT. LBS.	LIST
73GH	30016	3/4" x 1/8"	1.02	1.18	0.08	14.51
74GH	30017	3/4" x 1/4"	0.65	1.12	0.07	5.53
75GH	30018	3/4" x 3/8"	1.19	1.18	0.11	11.85

95GH 501



GARDEN HOSE

BRASS FITTINGS

MADE IN THE USA

RIGID - FGH X FEMALE PIPE

07482



MAF #	REF #	FGH X FEMALE NPTF	A	HEX	APPROX. WT. LBS.	LIST
82GH	30078	3/4" x 1/2"	1.06	1.18	0.10	5.41
83GH	30083	3/4" x 3/4"	1.06	1.18	0.12	6.11

FS67 198 HU11 21507 501 99GH 5A H15PP

SWIVEL - FGH X MALE PIPE

07420



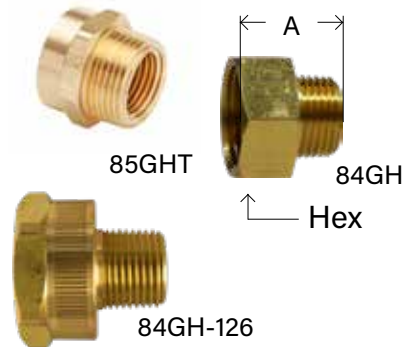
-WASHER INCLUDED

MAF #	REF #	FGH X MALE NPTF	A	HEX	APPROX. WT. LBS.	LIST
102GH	30181*	3/4" x 1/4"	1.43	1.18	0.13	6.54
102GH-LNG	30047	3/4" x 1/4"	2.04	0.75	0.13	7.94
103GH	30184*	3/4" x 3/8"	1.43	1.18	0.15	7.33
103GH-LNG	30048	3/4" x 3/8"	2.06	0.75	0.14	9.31
104GH	30049	3/4" x 1/2"	2.06	0.87	0.18	8.29
104GHHN		3/4" x 1/2"*				8.58
105GH						15.58
105GHXD	30182*	3/4" x 3/4"	1.43	1.18	0.14	18.49
106GH						16.06

504 89GH W1 62H4 88GH W1

RIGID - FGH X MALE PIPE

07484



- WASHER INCLUDED

MAF #	REF #	FGH X MALE NPTF	A	HEX	APPROX. WT. LBS.	LIST
84GH-126	30087	3/4" x 3/8"	1.37	1.18	0.11	5.60
84GH	30088	3/4" x 1/2"	1.06	1.18	0.09	6.55
84GHS	30088S	3/4" x 1/2"(1/2"SWT)				7.22
85GH	30093	3/4" x 3/4"	1.06	1.18	0.11	6.76
85GHT	30094	3/4" x 3/4"(1/2" FIP)	1.17	1.18	0.11	6.76
85GHL	30093L*	3/4" x 3/4"	1.22	1.18	0.14	17.58

* Long pattern

** 1/2 Swt = 5/8 O.D.

21505 503 83GH 20A HU21 199 H7

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MID-AMERICA FITTINGS

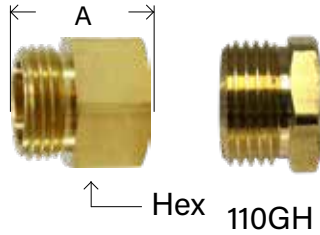


GARDEN HOSE

BRASS FITTINGS

MADE IN THE USA

RIGID - MGH X FEMALE PIPE

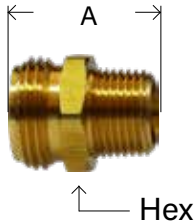


80GH
81GH
66GH
07480

MAF #	REF #	MGH X FEMALE NPTF	A	HEX	APPROX. WT. LBS.	LIST
110GH-124	30066	3/4" x 1/4"	1.10	1.06	0.09	6.07
80GH-124		3/4" x 1/4"				7.77
110GH-126	30067	3/4" x 3/8"	1.09	1.06	0.12	7.40
70GH		3/4" x 3/8"				9.81
80GH	30068	3/4" x 1/2"	0.81	1.06	0.10	3.96
81GH	30073	3/4" x 3/4"	1.12	1.18	0.10	5.32
66GH-1216	30074	3/4" x 1"	1.36	1.37	0.19	15.76
66GH-1616	30075	1" x 1"	1.60	1.38	0.25	19.30
120GH-1616		1" x 1"				27.40

197 18R HU12 H11PP 18A 507 18H 81GH 21503 MF67

RIGID - MGH X MALE PIPE



07478

MAF #	REF #	MGH X MALE NPTF	A	HEX	APPROX. WT. LBS.	LIST
76GH	30054	3/4" x 1/4"	1.26	1.06	0.12	12.72
77GH	30053	3/4" x 3/8"	1.25	1.06	0.10	5.81
78GH	30058	3/4" x 1/2"	1.31	1.06	0.12	4.94
78GHS	30058S*	3/4" x 1/2" SWT				5.85
79GHT	30063**	3/4" x 3/4" x 1/2"	1.31	1.06	0.13	7.06
79GHTS	30063BE***	3/4" x 3/4"	1.31	1.06	0.15	6.70
79GH	30063S	3/4" x 3/4" Short	1.10	1.06	0.10	6.76
68GH-1216	30064	3/4" x 1"	1.88	1.37	0.35	13.36
68GH-1616	30065	1" x 1"	1.88	1.37	0.26	37.92

No Tap

19R 196 H530 21501 508 HU22 514 71GH 19A

* (1/2 Swt = 5/8 O.D.)

** (Tapped 1/2 FIP)

*** (Tapped 1/2 FIP Both ends)

RIGID - MGH X MGH



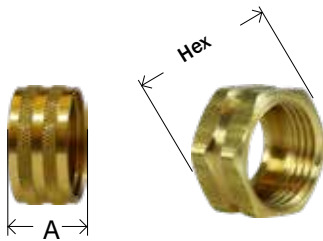
07486

MAF #	REF #	MGH X MGH	A	HEX	APPROX. WT. LBS.	LIST
86GH	30099	3/4" x 3/4"	1.38	1.06	0.15	5.99
86GHT	30098	3/4" x 3/4" (1/2" FIP)	1.22	1.06	0.13	5.99
68GH-1612H	30100*	1" x 3/4"	1.31	1.37	0.21	35.58
86GH-16H	30101	1" x 1"	1.38	1.37	0.23	41.72

* 1-11-1/2

21500 509 75GH 23A H8 19R

GARDEN HOSE NUT



GHNK
07407

GHNH
07406

MAF #	REF #	SIZE	A	HEX	APPROX. WT. LBS.	LIST
GHNK	30021	Knurled	0.61	1.37 O.D.	0.08	3.45
GHNH	30022	Hex Nut	0.62	1.18	0.08	4.17

Dimension data can change without notice. Please call when dimensions are critical.

94GH GHN1 HNR 21514

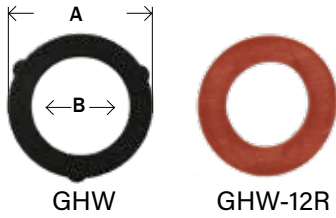


GARDEN HOSE

BRASS FITTINGS

MADE IN THE USA

GARDEN HOSE WASHERS



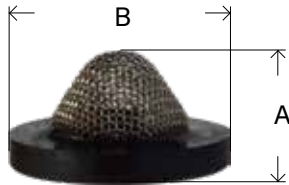
MAF #	REF #	SIZE	A	B	THICK-NESS	APPROX. WT. LBS.	LIST
GHW	30150	black*	0.98	0.68	0.13	0.01	0.23
GHW-12R	30150R	red	1.00	0.68	0.13	0.01	0.20
GHW-12TPE		white					0.37
GHW-16	30151	1"	1.27	0.86	0.16	0.01	0.57

07405

* plasticized rubber

GHW 901GH

GARDEN HOSE FILTER WASHER



• 300 Series Stainless Steel Screen

MAF #	REF #	SIZE	A	B	APPROX. WT. LBS.	LIST
GHFW	30180	30 Mesh	0.52	1.00	0.02	1.05
GHFW-60	30180F	60 Mesh	0.52	1.00	0.02	1.14

LA662

GARDEN HOSE CAP

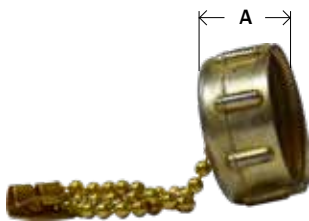


MAF #	REF #	SIZE	A	APPROX. WT. LBS.	LIST
HC-12	30103	3/4" Die Cast	0.58	0.04	1.91
HC-12BS	30103B	3/4" Barstock	0.60	0.048	5.38
HC-12BSW		w/washer			5.53

513 96GH GHN5 HC1 LA215 21518 200-W

• Garden hose washers sold separately

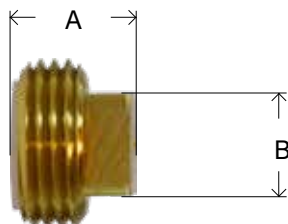
GARDEN HOSE CAP WITH CHAIN



MAF #	REF #	SIZE	A	APPROX. WT. LBS.	LIST
HC-12WC	30142	3/4" w/ 12" Chain	0.58	0.06	8.72

* Zinc die cast

GARDEN HOSE PLUG



MAF #	REF #	PLUG	A	B	APPROX. WT. LBS.	LIST
GHP	30026	square	0.69	0.61	0.12	10.15
GHPH		hex				9.65

07412

Fax 1-800-877-5391



sales@midlandindustries.com

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GARDEN HOSE

BRASS FITTINGS

MADE IN THE USA

HOSE MENDERS - SOLID BARB X BARB



MAF #	REF #	HOSE I.D. X HOSE I.D.	A	B	O.D.	APPROX. WT. LBS.	LIST
29S-8	32096	1/2"	2.00	0.96	0.62	0.06	2.85
29S-10	32097	5/8"	2.05	0.96	0.75	0.08	3.73
29S-12	32098	3/4"	2.50	1.15	0.87	0.10	5.62
29S-16	32099	1"	3.00	1.44	1.02	0.23	13.00

MALE FLARE X FGH RIGID



07486

MAF #	REF #	MALE FLARE X FGH	A	HEX	APPROX. WT. LBS.	LIST
94GH	30123	3/8" x 3/4"	1.31	1.18	0.10	9.23
95GH	30128	1/2" x 3/4"	1.38	1.18	0.12	8.33
96GH	30133	5/8" x 3/4"	1.53	1.18	0.14	13.78

190 46WH HFU21

MALE FLARE X FGH SWIVEL

.WASHER INCLUDED



07495

MAF #	REF #	MALE FLARE X FGH	A	HEX	APPROX. WT. LBS.	LIST
98GH	30052	1/4" x 3/4"	1.24	0.75	0.10	7.67
99GH	30138	3/8" x 3/4"	1.25	0.25*	0.12	24.99
100GH	30139	1/2" x 3/4"	1.49	0.81	0.14	9.95

* Internal Hex

50GHSV 51GHSV W1 68H 191

MALE FLARE X MALE GARDEN HOSE

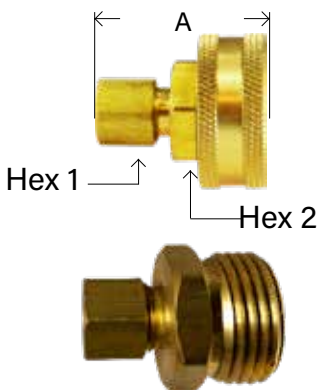


07499

MAF #	REF #	MALE FLARE X FGH	A	HEX	APPROX. WT. LBS.	LIST
88GH		3/8" x 3/4"				11.51
89GH		1/2" x 3/4"				17.19
90GH		5/8" x 3/4"				17.59

COMPRESSION X FGH

.WASHER INCLUDED



MAF #	REF #	SWIVEL COMP X FGH	A	HEX 1	HEX 2	APPROX. WT. LBS.	LIST
124GH-412	30050	1/4" x 3/4"	1.02	0.50	0.75	0.09	10.13
125GH-612	30051	3/8" x 3/4"	1.04	0.62	0.75	0.12	10.22
129GH-812		1/2" x 3/4"					11.54

MAF #	REF #	NO SWIVEL COMP X MGH	A	HEX 1	HEX 2	APPROX. WT. LBS.	LIST
126GH-412	30135	1/4" x 3/4"	1.45	0.50	0.625	0.14	10.90
127GH-612	30136	3/8" x 3/4"	1.525	0.625	0.62	0.15	...
128GH-812	30137	1/2" x 3/4"	1.8	0.815	0.685	0.19	...

GARDEN HOSE

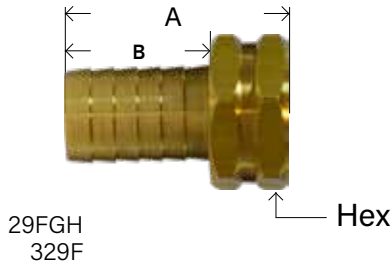
BRASS FITTINGS

MADE IN THE USA

BARSTOCK BRASS GARDEN HOSE COUPLINGS

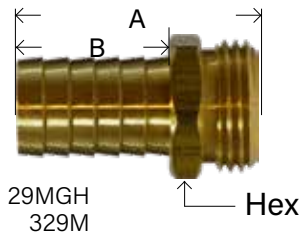
FEMALE SWIVEL ONLY

.WASHER INCLUDED



MAF #	REF #	HOSE BARB X FGH	A	B	HEX	APPROX. WT. LBS.	LIST
29FGH-612H	30031	3/8" x 3/4"	1.82	1.19	1.18	0.11	7.02
29FGH-812H	30032	1/2" x 3/4"	1.82	1.19	1.18	0.12	7.02
29FGH-1012H	30033	5/8" x 3/4"	1.82	1.19	1.18	0.13	7.02
29FGH-1212H	30034	3/4" x 3/4"	1.82	1.19	1.18	0.15	9.12
29FGH-1612H	30044	1" x 3/4"	2.10	1.19	1.18	0.18	11.85
29FGH-1616H	30035	1" x 1"	2.28	1.47	1.50	0.18	15.20

MALE END ONLY



MAF #	REF #	HOSE BARB X MGH	A	B	HEX	APPROX. WT. LBS.	LIST
29MGH-612	30039	3/8" x 3/4"	1.88	1.19	1.06	0.12	6.05
29MGH-812	30040	1/2" x 3/4"	1.88	1.19	1.06	0.12	6.03
29MGH-1012	30041	5/8" x 3/4"	1.88	1.19	1.06	0.12	6.18
29MGH-1212	30042	3/4" x 3/4"	1.88	1.19	1.06	0.13	6.03
29MGH-1612	30045	1" x 3/4"	1.94	1.19	1.06	0.21	9.49
29MGH-1616	30043	1" x 1"	2.34	1.47	1.37	0.26	14.30

GARDEN HOSE COUPLING

.WASHER INCLUDED



BRASS

MAF #	REF #	HOSE BARB	LIST
29GHS-6H	30025	3/8"	13.10
29GHS-8H	30027	1/2"	13.20
29GHS-10H	30028	5/8"	13.34
29GHS-12H	30029	3/4"	13.73
29GHS-16H	30046	1"(3/4" threads)	29.50

FEMALE SWIVEL ONLY - SHORT SHANK KNURLED NUT



MAF #	REF #	HOSE BARB X FGH	A	B	APPROX. WT. LBS.	LIST
29FGH-412	30464	1/4" x 3/4"	1.39	0.77	0.09	6.30
29FGH-612		3/8" x 3/4"				5.45
29FGH-812	30466	1/2" x 3/4"	1.50	0.88	0.08	6.93
29FGH-1012	30467	5/8" x 3/4"	1.50	0.88	0.09	6.93
29FGH-1212	30468	3/4" x 3/4"	1.47	0.88	0.10	7.16
29FGH-1616		1" x 1"				13.84

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MID-AMERICA FITTINGS



GARDEN HOSE

BRASS FITTINGS

MADE IN THE USA

FEMALE END ONLY - SHORT SHANK W/ HEX



MAF #	REF #	HOSE X FGH	A	B	HEX	APPROX. WT. LBS.	LIST
29FGH-812MHK	30453	1/2" x 3/4"	1.63	1.00	1.18	0.11	7.42
29FGH-1012MHK	30454	5/8" x 3/4"	1.63	1.00	1.18	0.11	7.42
29FGH-1212MHK	30455	3/4" x 3/4"	1.63	1.00	1.18	0.13	7.51

MALE END ONLY - SHORT SHANK



MAF #	REF #	HOSE BARB X MGH	A	B	HEX	APPROX. WT. LBS.	LIST
29MGH-412	30469	1/4" x 3/4"	1.55	0.88	1.06	0.11	6.15
29MGH-1212							6.03
29MGH-812	30471	1/2" x 3/4"	1.55	0.88	1.06	0.11	6.03
29MGH-1012	30472	5/8" x 3/4"	1.56	0.88	1.06	0.12	6.18

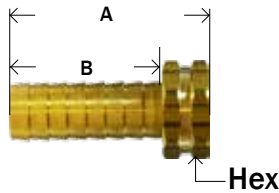
GARDEN HOSE COUPLING SETS - SHORT SHANK W/ HEX NUT



MAF #	REF #	HOSE BARB	LIST
29GHS-8MHK	30457	1/2"	...
29GHS-10MHK	30458	5/8"	...
29GHS-12MHK	30459	3/4"	...

FEMALE SWIVEL ONLY - 2" SHANK

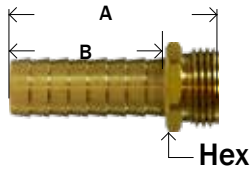
.WASHER INCLUDED



MAF #	REF #	HOSE BARB X FGH	A	B	HEX	APPROX. WT. LBS.	LIST
29FGH-8LGH	30505	1/2" x 3/4"	2.55	2.04	1.18	0.13	9.22
29FGH-10LGH	30506	5/8" x 3/4"	2.56	2.04	1.18	0.16	9.49
29FGH-12LGH	30507	3/4" x 3/4"	2.67	2.04	1.18	0.17	9.94
29FGH-16LGH	30508	1" x 1"	2.84	2.03	1.43	0.29	16.51

GHFL 594

MALE END ONLY - 2" SHANK



MAF #	REF #	HOSE BARB X MGH	A	B	HEX	APPROX. WT. LBS.	LIST
29MGH-8LG	30510	1/2" x 3/4"	2.72	2.04	1.06	0.16	8.68
29MGH-10LG	30511	5/8" x 3/4"	2.72	2.04	1.06	0.17	12.33
29MGH-12LG	30512	3/4" x 3/4"	2.72	2.04	1.06	0.20	9.08
29MGH-16LG	30513	1" x 1"	2.90	2.03	1.37	0.28	14.53

GHML 593

GARDEN HOSE COUPLING SETS - 2" SHANK



MAF #	REF #	HOSE X FGH	LIST
29GHS-8LGH	30516	1/2"	...
29GHS-10LGH	30517	5/8"	...
29GHS-12LGH	30518	3/4"	...



WARNING: This product can expose you to chemicals, including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov