

**GATES HYDRAULIC**

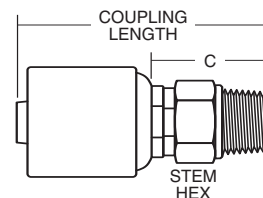
**MEGACRIMP™ G25-SERIES COUPLINGS**

**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-2MP	G25100-0402	¼	⅛ - 27	½	1.97	0.94
4G-4MP	G25100-0404	¼	¼ - 18	9/16	2.07	1.04
4G-6MP	G25100-0406	¼	⅜ - 18	11/16	2.13	1.10
4G-8MP	G25100-0408	¼	½ - 14	7/8	2.40	1.38
5G-4MP	G25100-0504	5/16	¼ - 18	5/8	2.28	1.18
6G-4MP	G25100-0604	3/8	¼ - 18	5/8	2.28	1.19
6G-6MP	G25100-0606	3/8	⅜ - 18	11/16	2.19	1.09
6G-8MP	G25100-0608	3/8	½ - 14	7/8	2.46	1.36
8G-6MP	G25100-0806	½	⅜ - 18	13/16	2.60	1.12
8G-8MP	G25100-0808	½	½ - 14	7/8	2.81	1.34
8G-12MP	G25100-0812	½	¾ - 14	1 1/16	2.91	1.44
10G-8MP	G25100-1008	5/8	½ - 14	15/16	2.91	1.44
10G-12MP	G25100-1012	5/8	¾ - 14	1 1/16	2.89	1.42
12G-8MP	G25100-1208	¾	½ - 14	1 1/16	3.46	1.46
12G-12MP	G25100-1212	¾	¾ - 14	1 1/16	3.46	1.46
12G-16MP	G25100-1216	¾	1 - 11 ½	1 3/8	3.64	1.63
16G-12MP	G25100-1612	1	¾ - 14	1 3/8	3.94	1.70
16G-16MP	G25100-1616	1	1 - 11 ½	1 3/8	4.11	1.88
20G-20MP	G25100-2020	1 ¼	1 ¼ - 11 ½	1 ¾	4.41	2.09

(One piece coupling - does not require ferrules / will replace PC in the future)  
(8 finger die sets required for crimping)

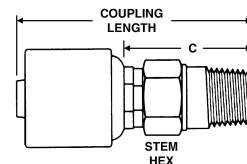
**Male Pipe  
NPTF 30° Cone Seat**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4MPLN	G25101-0404	¼	¼ - 18	9/16	2.56	1.54
4G-6MPLN	G25101-0406	¼	⅜ - 18	11/16	2.50	1.48
6G-4MPLN	G25101-0604	3/8	¼ - 18	5/8	2.64	1.54
6G-6MPLN	G25101-0606	3/8	⅜ - 18	11/16	2.58	1.48

**Male Pipe Long Nose**

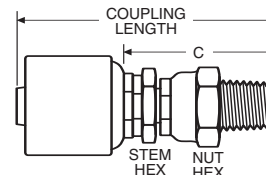


**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	SWIVEL HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-2MPX	G25105-0402	¼	⅛ - 27				
4G-4MPX	G25105-0404	¼	¼ - 18	½	11/16	2.61	1.58
4G-6MPX	G25105-0406	¼	⅜ - 18	5/8	7/8	2.74	1.71
4G-8MPX	G25105-0408	¼	½ - 14	¾	1	2.97	1.94
6G-4MPX	G25105-0604	3/8	½ - 14	5/8	7/8	2.87	1.77
6G-6MPX	G25105-0606	3/8	⅜ - 18	5/8	7/8	2.81	1.72
6G-8MPX	G25105-0608	3/8	½ - 14	¾	1	3.05	1.95
8G-6MPX	G25105-0806	½	⅜ - 18	13/16	7/8	3.23	1.76
8G-8MPX	G25105-0808	½	½ - 14	13/16	1	3.42	1.94
10G-12MPX	G25105-1012	5/8	¾ - 14	1 1/16	1 5/16	3.48	2.01
12G-8MPX	G25105-1208	¾	½ - 14	1 1/16	1	3.97	1.96
12G-12MPX	G25105-1212	¾	¾ - 14	1 1/16	1 5/16	4.02	2.01
16G-16MPX	G25105-1616	1	1 - 11 ½	1 3/8	1 5/8	4.73	2.50

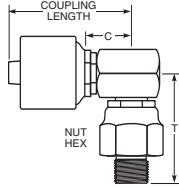
Not to be used as a live swivel.

**Male Pipe Swivel  
NPTF  
Without 30°  
Cone Seat**



**MEGACRIMP™ G25-SERIES COUPLINGS**

**Male Pipe Swivel  
90° Block NPTF  
Without 30°  
Cone Seat**

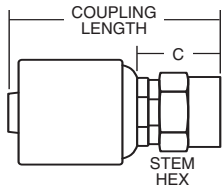


**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	SWIVEL HEX (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-2MPX90	G25106-0402	¼	⅛ - 27	⅙ <sub>16</sub>	1.55	1.75	0.72
4G-4MPX90	G25106-0404	¼	¼ - 18	1⅙ <sub>16</sub>	1.63	1.75	0.72
4G-6MPX90	G25106-0406	¼	⅜ - 18	7⁄8	1.73	1.82	0.80
6G-4MPX90	G25106-0604	⅜	¼ - 18	1⅙ <sub>16</sub>	1.66	1.95	0.85
6G-6MPX90	G25106-0606	⅜	⅜ - 18	7⁄8	1.76	1.95	0.85
6G-8MPX90	G25106-0608	⅜	½ - 14	1	1.93	1.96	0.85
6G-8MPX90L	G25107-0608	⅜	½ - 14	1	1.93	3.04	1.94
8G-6MPX90	G25106-0806	½	⅜ - 18	7⁄8	1.89	2.55	1.07
8G-8MPX90	G25106-0808	½	½ - 14	1	2.06	2.55	1.07
8G-8MPX90L	G25106-0808	½	½ - 14	1	2.06	3.76	1.80
12G-12MPX90	G25106-1212	¾	¾ - 14	1 ⅙ <sub>16</sub>	2.30	3.18	1.17
12G-12MPX90L	G25106-1212	¾	¾ - 14	1 ⅙ <sub>16</sub>	2.30	4.53	1.92

Not to be used as a live swivel.

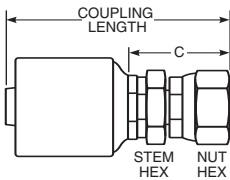
**Female Pipe  
NPTF Without  
30° Cone Seat**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-2FP	G25110-0402	¼	⅛ - 27	⅙ <sub>16</sub>	1.74	0.72
4G-4FP	G25110-0404	¼	¼ - 18	1⅙ <sub>16</sub>	1.99	0.96
4G-6FP	G25110-0406	¼	⅜ - 18	1⅜ <sub>16</sub>	1.99	0.96
6G-4FP	G25110-0604	⅜	¼ - 18	1⅙ <sub>16</sub>	2.01	0.91
6G-6FP	G25110-0606	⅜	⅜ - 18	1⅜ <sub>16</sub>	2.07	0.97
6G-8FP	G25110-0608	⅜	½ - 14	1	2.25	1.15
8G-6FP	G25110-0806	½	⅜ - 18	1⅜ <sub>16</sub>	2.46	0.98
8G-8FP	G25110-0808	½	½ - 14	1	2.64	1.16
12G-12FP	G25110-1212	¾	¾ - 14	1 ¼	3.23	1.22

**Female Pipe  
Swivel NPSM  
30° Cone Seat**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4FPX	G25111-0404	¼	¼ - 18	½	1⅙ <sub>16</sub>	2.24	1.22
6G-6FPX	G25111-0606	⅜	⅜ - 18	5⁄8	7⁄8	2.37	1.27
8G-8FPX	G25111-0808	½	½ - 14	1⅜ <sub>16</sub>	1	2.81	1.33
12G-12FPX	G25111-1212	¾	¾ - 14	1 ⅙ <sub>16</sub>	1 ¼	3.72	1.71
16G-16FPX	G25111-1616	1	1 - 11 ½	1 ⅜	1 ½	4.11	1.87

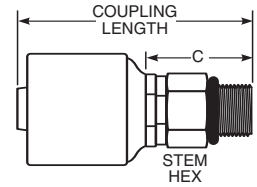
**GATES HYDRAULIC**

**MEGACRIMP™ G25-SERIES COUPLINGS**

**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4MB	G25120-0404	¼	7/16 - 20	9/16	1.89	0.87
4G-5MB	G25120-0405	¼	½ - 20	5/8	1.83	0.81
4G-6MB	G25120-0406	¼	9/16 - 18	11/16	2.01	0.98
6G-6MB	G25120-0606	3/8	9/16 - 18	11/16	2.07	0.96
6G-8MB	G25120-0608	3/8	¾ - 16	7/8	2.17	1.07
6G-10MB	G25120-0610	3/8	7/8 - 14	1	2.22	1.13
6G-12MB	G25120-0612	3/8	1 1/16 - 12	1 ¼	2.42	1.32
8G-8MB	G25120-0808	½	7/8 - 14	7/8	2.54	1.06
8G-10MB	G25120-0810	½	7/8 - 14	1	2.58	1.10
8G-12MB	G25120-0812	½	1 1/16 - 12	1 ¼	2.78	1.30
10G-8MB	G25120-1008	5/8	¾ - 16	1	2.68	1.20
10G-10MB	G25120-1010	5/8	7/8 - 14	1	2.64	1.16
10G-12MB	G25120-1012	5/8	1 1/16 - 12	1 ¼	2.78	1.30
12G-12MB	G25120-1212	¾	1 1/16 - 12	1 ¼	3.29	1.28
12G-14MB	G25120-1214	¾	1 3/16 - 12	1 3/8	3.31	1.30
12G-16MB	G25120-1216	¾	1 5/16 - 12	1 ½	3.44	1.44
16G-14MB	G25120-1614	1	1 3/16 - 12	1 3/8	3.78	1.54
16G-16MB	G25120-1616	1	1 5/16 - 12	1 ½	3.72	1.48
20G-20MB	G25120-2020	1 ¼	1 5/8 - 12	1 7/8	3.82	1.50

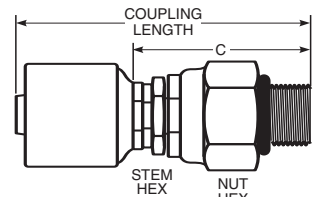
**Male O-Ring Boss**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4MBX	G25121-0404	¼	7/16 - 20	½	23/32	2.69	1.67
4G-6MBX	G25121-0406	¼	9/16 - 18	5/8	7/8	2.65	1.62
6G-6MBX	G25121-0606	3/8	9/16 - 18	5/8	7/8	2.73	1.63
6G-8MBX	G25121-0608	3/8	¾ - 16	¾	1	2.74	1.64
6G-10MBX	G25121-0610	3/8	7/8 - 14	¾	1	2.80	1.70
8G-8MBX	G25121-0808	½	¾ - 16	13/16	1	3.11	1.64
8G-10MBX	G25121-0810	½	7/8 - 14	13/16	1	3.17	1.70
10G-10MBX	G25121-1010	5/8	7/8 - 14	1	1	3.70	1.82
12G-12MBX	G25121-1212	¾	1 1/16 - 12	1 1/16	1 5/16	4.00	1.99

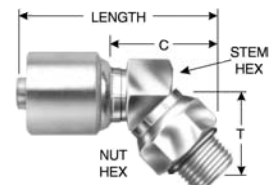
**Male O-Ring Boss Swivel**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
6G-6MBX45	G25122-0606	3/8	¾ - 14	¾	7/8	1.09	3.11	2.01
6G-8MBX45	G25122-0608	3/8	¾ - 16	¾	1	1.06	3.07	1.98
8G-8MBX45	G25122-0808	½	¾ - 16	1	1	1.12	3.04	1.56
8G-10MBX45	G25122-0810	½	7/8 - 14	1	1	1.16	3.08	1.61

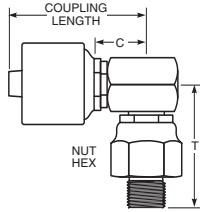
**Male O-Ring Boss Swivel 45° Block**



**GATES HYDRAULIC**

**MEGACRIMP™ G25-SERIES COUPLINGS**

**Male O-Ring  
Boss Swivel  
90° Block**

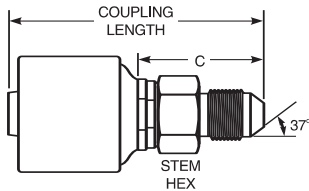


**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-5MBX90	G25123-0405	1/4	1/2 - 20	11/16	11/16	1.57	1.82	0.80
4G-6MBX90	G25123-0406	1/4	9/16 - 18	11/16	7/8	1.65	1.82	0.80
6G-6MBX90	G25123-0606	3/8	9/16 - 18	3/4	7/8	1.67	1.96	0.85
6G-8MBX90	G25123-0608	3/8	3/4 - 16	3/4	1	1.63	1.93	0.83
6G-10MBX90	G25123-0610	3/8	7/8 - 14	3/4	1	1.69	1.95	0.85
8G-8MBX90	G25123-0808	1/2	3/4 - 16	1	1	1.75	2.55	1.07
8G-8MBX90L	G25124-0808	1/2	3/4 - 16	1	1	1.75	3.76	1.80
8G-10MBX90	G25123-0810	1/2	7/8 - 14	1	1	1.81	2.55	1.07
8G-10MBX90L	G25124-0810	1/2	7/8 - 14	1	1	1.81	3.76	1.80
8G-12MBX90	G25123-0812	1/2	1 1/16 - 12	1	1 5/16	2.09	2.52	1.05
8G-12MBX90L	G25124-0812	1/2	1 1/16 - 12	1	1 5/16	2.09	4.25	2.28
10G-10MBX90	G25123-1010	5/8	7/8 - 14	1	1	1.81	2.40	0.93
12G-12MBX90	G25123-1212	3/4	1 1/16 - 12	1 3/8	1 5/16	2.39	3.18	1.17
12G-12MBX90L	G25124-1212	3/4	1 1/16 - 12	1 3/8	1 5/16	4.53	4.53	1.93

Not to use as a live swivel

**Male JIC 37°  
Flare**



**SPECIFICATIONS**

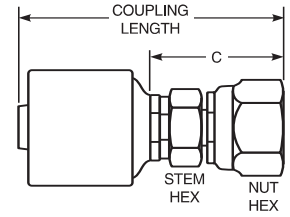
RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4MJ	G25165-0404	1/4	7/16 - 20	1/2	2.15	1.12
4G-5MJ	G25165-0405	1/4	1/2 - 20	1/2	2.15	1.12
4G-6MJ	G25165-0406	1/4	9/16 - 18	9/16	2.07	1.04
5G-6MJ	G25165-0506	5/16	8/16 - 18	5/8	2.26	1.16
6G-6MJ	G25165-0606	3/8	9/16 - 18	5/8	2.24	1.15
6G-8MJ	G25165-0608	3/8	3/4 - 16	3/4	2.30	1.20
6G-10MJ	G25165-0610	3/8	7/8 - 14	7/8	2.42	1.32
8G-8MJ	G25165-0808	1/2	3/4 - 16	13/16	2.68	1.20
8G-10MJ	G25165-0810	1/2	7/8 - 14	7/8	2.78	1.30
8G-12MJ	G25165-0812	1/2	1 1/16 - 12	1 1/16	2.97	1.50
10G-8MJ	G25165-1008	5/8	3/4 - 16	15/16	2.83	1.36
10G-10MJ	G25165-1010	5/8	7/8 - 14	15/16	2.99	1.52
10G-12MJ	G25165-1012	5/8	1 1/16 - 12	1 1/16	2.97	1.50
12G-10MJ	G25165-1210	3/4	7/8 - 14	15/16		
12G-12MJ	G25165-1212	3/4	1 1/16 - 12	1 1/16	3.66	1.65
12G-14MJ	G25165-1214	3/4	1 3/16 - 12	1 3/16	3.58	1.57
12G-16MJ	G25165-1216	3/4	1 5/16 - 12	1 5/16	3.62	1.61
16G-14MJ	G25165-1614	1	1 3/16 - 12	1 3/16		
16G-16MJ	G25165-1616	1	1 5/16 - 12	1 3/8	4.11	1.88
16G-20MJ	G25165-1620	1	1 5/8 - 12	1 3/4	4.29	2.06
20G-20MJ	G25165-2020	1 1/4	1 5/8 - 12	1 3/4	4.39	2.07

**MEGACRIMP™ G25-SERIES COUPLINGS**

**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4FJX	G25170-0404	¼	7/16 - 20	½	9/16	2.10	1.08
4G-5FJX	G25170-0405	¼	½ - 20	½	11/16	2.21	1.19
4G-6FJX	G25170-0406	¼	9/16 - 18	9/16	¾	2.22	1.19
5G-5FJX	G25170-0505	5/16	½ - 20	5/8	11/16	2.23	1.13
5G-6FJX	G25170-0506	5/16	9/16 - 18	5/8	¾	2.31	1.21
6G-4FJX	G25170-0604	3/8	7/16 - 20	5/8	9/16	2.30	1.20
6G-5FJX	G25170-0605	3/8	½ - 20	5/8	11/16	2.23	1.13
6G-6FJX	G25170-0606	3/8	9/16 - 18	5/8	¾	2.31	1.19
6G-8FJX	G25170-0608	3/8	¾ - 16	11/16	7/8	2.48	1.38
6G-10FJX	G25170-0610	3/8	7/8 - 14	13/16	1 1/16	2.61	1.50
6G-12FJX	G25170-0612	3/8	1 1/16 - 12	13/16			
8G-6FJX	G25170-0806	½	9/16 - 18	13/16	¾	2.63	1.15
8G-8FJX	G25170-0808	½	¾ - 16	13/16	7/8	2.82	1.34
8G-10FJX	G25170-0810	½	7/8 - 14	13/16	1 1/16	2.96	1.48
8G-12FJX	G25170-0812	½	1 1/16 - 12	1	1 ¼	3.11	1.63
8G-16FJX	G25170-0816	½	1 5/16 - 12	1			
10G-8FJX	G25170-1008	5/8	¾ - 16	15/16	7/8	2.90	1.42
10G-10FJX	G25170-1010	5/8	7/8 - 14	15/16	1 1/16	3.04	1.56
10G-12FJX	G25170-1012	5/8	1 1/16 - 12	1	1 ¼	3.09	1.61
10G-14FJX	G25170-1014	5/8	1 3/16 - 12	1 1/8	1 3/8	3.14	1.66
12G-8FJX	G25170-1208	¾	¾ - 16	1 1/16	7/8	3.51	1.50
12G-10FJX	G25170-1210	¾	7/8 - 14	1 1/16	1 1/16	3.51	1.50
12G-12FJX	G25170-1212	¾	1 1/16 - 12	1 1/16	1 ¼	3.68	1.67
12G-14FJX	G25170-1214	¾	1 3/16 - 12	1 1/8	1 3/8	3.65	1.64
12G-16FJX	G25170-1216	¾	1 5/16 - 12	1 ¼	1 ½	3.78	1.77
16G-12FJX	G25170-1612	1	1 1/16 - 12	1 3/8	1 ¼	3.98	1.74
16G-14FJX	G25170-1614	1	1 3/16 - 12	1 3/8	1 3/8	4.00	1.77
16G-16FJX	G25170-1616	1	1 5/16 - 12	1 3/8	1 ½	4.17	1.94
16G-20FJX	G25170-1620	1	1 5/8 - 12	1 9/16	2	4.33	2.09
20G-20FJX	G25170-2020	1 ¼	1 5/8 - 12	1 ¾	2	4.58	2.26
20G-24FJX	G25170-2024	1 ¼	1 7/8 - 12	1 7/8	2 ¼	4.83	2.51

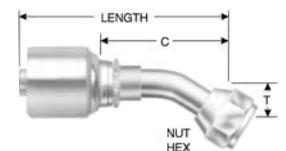
**Female JIC  
37° Flare Swivel**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	NUT HEX (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
10G-12FJX30-018	G25172-1012	5/8	1 1/16	7/8	1 ¼	4.45	2.95
12G-10FJX30	G25172-1210	¾	7/8 - 14	1	0.70	4.45	2.44

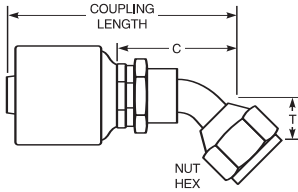
**Female JIC  
37° Flare Swivel  
30° Bent Tube**



**GATES HYDRAULIC**

**MEGACRIMP™ G25-SERIES COUPLINGS**

**Female JIC 37°  
Flare Swivel  
45° Bent Tube**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	NUT HEX (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4FJX45	G25175-0404	1/4	7/16 - 20	9/16	0.47	2.28	1.26
4G-5FJX45	G25175-0405	1/4	1/2 - 20	5/8	0.56	2.56	1.54
4G-6FJX45	G25175-0406	1/4	9/16 - 18	11/16	0.56	2.73	1.71
5G-5FJX45	G25175-0505	5/16	1/2 - 20	5/8	0.56	2.60	1.50
5G-6FJX45	G25175-0506	5/16	9/16 - 18	11/16	0.56	2.87	1.77
6G-4FJX45	G25175-0604	3/8	7/16 - 20	11/16	0.56		
6G-6FJX45	G25175-0606	3/8	9/16 - 18	11/16	0.56	2.91	1.81
6G-8FJX45	G25175-0608	3/8	3/4 - 16	7/8	0.69	2.88	1.78
8G-8FJX45	G25175-0808	1/2	3/4 - 16	7/8	0.69	3.31	1.83
8G-10FJX45	G25175-0810	1/2	7/8 - 14	1	0.75	3.62	2.14
10G-10FJX45	G25175-1010	5/8	7/8 - 14	1	0.75	3.60	2.13
10G-12FJX45	G25175-1012	5/8	1 1/16 - 12	1 1/4	1.06	4.13	2.66
12G-10FJX45	G25175-1210	3/4	7/8 - 14	1	0.75	4.57	2.56
12G-12FJX45	G25175-1212	3/4	1 1/16 - 12	1 1/4	1.06	4.89	2.88
12G-16FJX45	G25175-1216	3/4	1 5/16 - 12	1 1/2	1.16	5.75	3.74
16G-12FJX45S	G25174-1612	1	1 1/16 - 12	1 3/8	.83	5.16	2.92
16G-16FJX45	G25175-1616	1	1 9/16 - 12	1 1/2	1.16	5.30	3.06
20G-20FJX45	G25175-2020	1 1/4	1 9/16 - 12	2	1.16	6.65	4.33

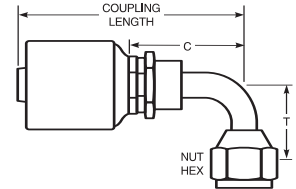
**GATES HYDRAULIC**

**MEGACRIMP™ G25-SERIES COUPLINGS**

**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	NUT HEX (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4FJX90S	G25179-0404	¼	7/16 - 20	9/16	0.68	2.26	1.23
4G-4FJX90M	G25180-0404	¼	7/16 - 20	9/16	0.88	2.06	1.03
4G-4FJX90L	G25181-0404	¼	7/16 - 20	9/16	1.80	2.06	1.03
4G-5FJX90S	G25179-0405	¼	½ - 20	5/8	0.77	2.32	1.30
4G-5FJX90M	G25180-0405	¼	½ - 20	5/8	1.13	2.17	1.15
4G-6FJX90S	G25179-0406	¼	9/16 - 18	1 1/16	0.85	2.52	1.49
4G-6FJX90L	G25181-0406	¼	9/16 - 18	1 1/16	2.13	2.80	1.77
4G-6FJX90M	G25180-0406	¼	9/16 - 18	1 1/16	1.13	2.52	1.50
5G-6FJX90S	G25179-0506	5/16	9/16 - 18	1 1/16	0.85	2.67	1.57
5G-6FJX90M	G25180-0506	5/16	9/16 - 18	1 1/16	1.13	2.52	1.47
6G-4FJX90L	G25181-0604	3/8	7/16 - 20	9/16	1.81	2.21	1.11
6G-6FJX90S	G25179-0606	3/8	9/16 - 18	1 1/16	0.85	2.36	1.22
6G-6FJX90M	G25180-0606	3/8	9/16 - 18	1 1/16	1.13	2.32	1.22
6G-6FJX90L	G25181-0606	3/8	9/16 - 18	1 1/16	2.18	2.60	1.50
6G-8FJX90S	G25179-0608	3/8	¾ - 16	7/8	1.09	2.74	1.65
6G-8FJX90M	G25180-0608	3/8	¾ - 16	7/8	1.38	2.54	1.44
6G-8FJX90L	G25181-0608	3/8	¾ - 16	7/8	2.43	2.54	1.44
6G-10FJX90M	G25180-0610	3/8	7/8 - 14	1	1.75	2.78	1.67
8G-8FJX90S	G25179-0808	½	¾ - 16	7/8	1.09	3.16	1.69
8G-8FJX90M	G25180-0808	½	¾ - 16	7/8	1.38	2.91	1.44
8G-8FJX90L	G25181-0808	½	¾ - 16	7/8	2.43	2.91	1.44
8G-10FJX90S	G25179-0810	½	7/8 - 14	1	1.23	3.72	2.24
8G-10FJX90M	G25180-0810	½	7/8 - 14	1	1.75	3.20	1.73
8G-10FJX90L	G25181-0810	½	7/8 - 14	1	2.57	3.15	1.68
8G-12FJX90S	G25179-0812	½	1 1/16 - 12	1 1/4	1.89	4.13	2.66
10G-10FJX90S	G25179-1010	5/8	7/8 - 14	1	1.23	3.37	1.89
10G-10FJX90M	G25180-1010	5/8	7/8 - 14	1	1.75	3.19	1.71
10G-10FJX90L	G25181-1010	5/8	7/8 - 14	1	2.57	3.19	1.71
10G-12FJX90S	G25179-1012	5/8	1 1/16 - 12	1 1/4	1.82	3.77	2.30
10G-12FJX90M	G25180-1012	5/8	1 3/16 - 12	1 1/4	2.06	3.35	1.87
10G-12FJX90L	G25181-1012	5/8	1 1/16 - 12	1 1/4	3.78	3.35	1.87
12G-10FJX90M	G25180-1210	¾	7/8 - 14	1	1.75	3.78	1.77
12G-12FJX90S	G25179-1212	¾	1 1/16 - 12	1 1/4	1.82	4.26	2.25
12G-12FJX90M	G25180-1212	¾	1 1/16 - 12	1 1/4	2.06	3.83	1.82
12G-12FJX90L	G25181-1212	¾	1 1/16 - 12	1 1/4	3.73	3.83	1.82
12G-14FJX90S	G25179-1214	¾	1 3/16 - 12	1 3/8	2.00	4.88	2.87
12G-14FJX90L	G25181-1214	¾	1 3/16 - 12	1 3/8	3.93	4.13	2.13
12G-16FJX90-074	G25183-1216	¾	1 15/16 - 12	1 1/2			
16G-16FJX90S	G25179-1616	1	1 5/16 - 12	1 1/2	2.23	5.11	2.88
16G-16FJX90M	G25180-1616	1	1 5/16 - 12	1 1/2	2.62	4.52	2.29
16G-16FJX90L	G25181-1616	1	1 5/16 - 12	1 1/2	4.33	4.52	2.29
16G-20FJX90S	G25179-1620	1	1 5/8 - 12	2	2.95	6.57	4.34
20G-20FJX90M	G25180-2020	1 1/4	1 5/8 - 12	2	3.50	5.43	3.11

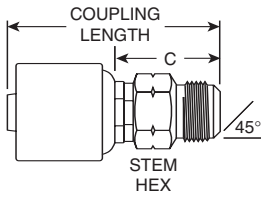
**Female JIC  
37° Flare Swivel  
90° Bent Tube**



**GATES HYDRAULIC**

**MEGACRIMP™ G25-SERIES COUPLINGS**

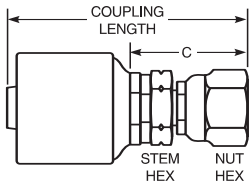
**Male SAE 45° Flare**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4MS	G25195-0404	1/4	7/16 - 20	1/2	2.11	1.08
4G-5MS	G25195-0405	1/4	1/2 - 20	1/2	2.16	1.13
6G-6MS	G25195-0606	3/8	5/8 - 18	5/8	2.28	1.19
8G-8MS	G25195-0808	1/2	3/4 - 16	13/16	2.78	1.30
8G-10MS	G25195-0810	1/2	7/8 - 14	7/8	2.89	1.42
12G-12MS	G25195-1212	3/4	1 1/16 - 14	1 1/16	3.78	1.77

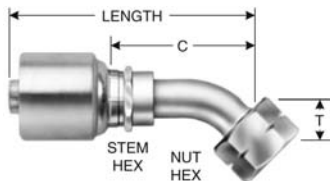
**Female SAE 45° Flare Swivel**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4FSX	G25200-0404	1/4	7/16 - 20	1/2	9/16	2.09	1.06
4G-5FSX	G25200-0405	1/4	1/2 - 20	1/2	11/16	2.21	1.19
4G-6FSX	G25200-0406	1/4	5/8 - 18	5/8	3/4	2.31	1.28
5G-6FSX	G25200-0506	5/16	5/8 - 18	5/8	3/4	2.44	1.34
6G-6FSX	G25200-0606	3/8	5/8 - 18	5/8	3/4	2.41	1.31
6G-8FSX	G25200-0608	3/8	3/4 - 16	11/16	7/8	2.48	1.38
8G-8FSX	G25200-0808	1/2	3/4 - 16	13/16	7/8	2.82	1.34
8G-10FSX	G25200-0810	1/2	7/8 - 14	13/16	1 1/16	2.93	1.45
12G-12FSX	G25200-1212	3/4	1 1/16 - 14	1 1/16	1 1/4	3.68	1.67

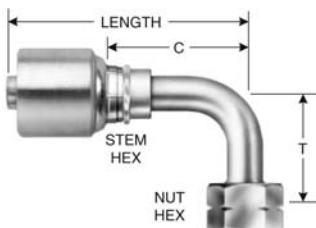
**Female SAE 45° Flare Swivel 45° Bent Tube**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-5FSX45-009	G25202-0405	1/4	1/2 - 20	5/8	1 1/8	0.41	2.56	1.54
6G-6FSX45	G25202-0606	3/8	5/8 - 16	5/8	3/4	0.43	2.70	1.67
6G-8FSX45-014	G25202-0608	3/8	3/4 - 16	5/8	7/8	0.43	2.78	1.68
8G-8FSX45	G25202-0808	1/2	3/4 - 16	13/16	7/8	0.59	3.07	1.97
8G-10FSX45-018	G25202-0810	1/2	7/8 - 14	13/16	1	0.59	3.50	2.07
12G-12FSX45	G25202-1212	3/4	1 1/16 - 14	1 1/4	1 1/4	0.65	3.52	2.04

**Female SAE 45° Flare Swivel 90° Bent Tube**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4FSX90	G25205-0404	1/4	7/16 - 20	1/2	9/16	1.24	2.05	1.02
4G-5FSX90-046	G25205-0405	1/4	1/2 - 20	1/2	5/8	1.80	2.47	1.45
5G-6FSX90-022	G25204-0506	5/16	5/8 - 18	5/8	3/4	0.85	2.77	1.67
6G-6FSX90	G25205-0606	3/8	5/8 - 18	5/8	3/4	1.52	2.36	1.26
6G-6FSX90-055	G25206-0606	3/8	5/8 - 18	5/8	3/4	2.18	2.83	1.73
6G-8FSX90	G25205-0608	3/8	3/4 - 16	5/8	7/8	1.75	2.93	1.46
8G-8FSX90	G25205-0808	1/2	3/4 - 16	13/16	7/8	1.75	2.93	1.46
8G-10FSX90-031	G25204-0810	1/2	7/8 - 14	13/16	1	1.23	3.29	1.81
12G-12FSX90	G25205-1212	3/4	1 1/16 - 14	1 1/16	1 1/4	2.78	3.94	1.93



**GATES HYDRAULIC**

**MEGACRIMP™ G25-SERIES COUPLINGS**

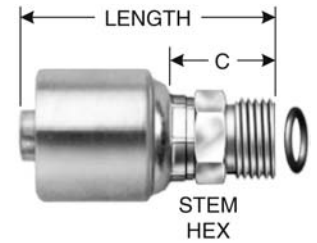
**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4MFFOR	G25225-0404	¼	9/16 - 18	2.07	1.04
4G-6MFFOR	G25225-0406	¼	1 1/16 - 16	2.13	1.10
6G-6MFFOR	G25225-0606	3/8	1 1/16 - 16	2.20	1.11
6G-8MFFOR	G25225-0608	3/8	1 3/16 - 16	2.32	1.22
6G-10MFFOR	G25225-0610	3/8	1 - 14	2.52	1.42
8G-8MFFOR	G25225-0808	1/2	1 3/16 - 16	2.69	1.21
8G-10MFFOR	G25225-0810	1/2	1 - 14	2.87	1.40
10G-10MFFOR	G25225-1010	5/8	1 - 14	2.70	1.22
10G-12MFFOR	G25225-1012	5/8	1 3/16 - 12	2.83	1.36
12G-12MFFOR	G25225-1212	3/4	1 3/16 - 12	3.54	1.54
12G-16MFFOR	G25225-1216	3/4	1 7/16 - 12	3.74	1.73
16G-16MFFOR	G25225-1616	1	1 7/16 - 12	4.02	1.78
16G-20MFFOR	G25225-1620	1	1 11/16 - 12	4.13	1.90
20G-20MFFOR	G25225-2020	1 ¼	1 11/16 - 12	4.29	1.97

**Male Flat-Face O-Ring**

**SAE J1453**

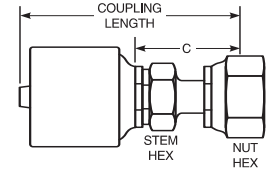
CAPTIVE O-RING GROOVE FOR IMPROVED O-RING RETENTION.



**SPECIFICATIONS**

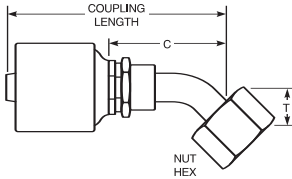
RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4FFORX	G25230-0404	¼	9/16 - 18	9/16	1 1/16	2.15	1.12
4G-6FFORX	G25230-0406	¼	1 1/16 - 16	5/8	1 3/16	2.24	1.22
4G-8FFORX	G25230-7408	¼	1 3/16 - 16				
5G-6FFORX	G25230-0506	9/16	1 1/16 - 16	5/8	1 3/16	2.70	1.22
6G-4FFORX	G25230-0604	3/8	9/16 - 18	2 1/32	1 1/16	2.24	1.15
6G-6FFORX	G25230-0606	3/8	1 1/16 - 16	5/8	1 3/16	2.32	1.22
6G-8FFORX	G25230-0608	3/8	1 3/16 - 16	3/4	1 5/16	2.52	1.42
8G-6FFORX	G25230-0806	1/2	1 1/16 - 16	1 3/16	1 3/16	2.74	1.26
8G-8FFORX	G25230-0808	1/2	1 3/16 - 16	1 3/16	1 5/16	2.89	1.42
8G-10FFORX	G25230-0810	1/2	1 - 14	1 5/16	1 1/8	3.19	1.71
8G-12FFORX	G25230-0812	1/2	1 3/16 - 12	1 5/16	1 3/8	3.32	1.84
10G-8FFORX	G25230-1008	5/8	1 3/16 - 16				
10G-10FFORX	G25230-1010	5/8	1 - 14	1	1 1/8	3.21	1.73
10G-12FFORX	G25230-1012	5/8	1 3/16 - 12	1 5/16	1 3/8	3.31	1.83
12G-10FFORX	G25230-1210	3/4	1 - 14	1 1/16	1 1/8	3.76	1.75
12G-12FFORX	G25230-1212	3/4	1 3/16 - 12	1 1/16	1 3/8	3.78	1.77
12G-16FFORX	G25230-1216	3/4	1 7/16 - 12	1 1/8	1 5/8	3.99	1.98
16G-12FFORX	G25230-1612	1	1 3/16 - 12	1 3/8	1 3/8	4.17	1.94
16G-16FFORX	G25230-1616	1	1 7/16 - 12	1 3/8	1 5/8	4.46	2.23
16G-20FFORX	G25230-1620	1	1 11/16 - 12	1 3/8	1 7/8	4.46	2.23
20G-20FFORX	G25230-2020	1 ¼	1 11/16 - 12	1 3/4	1 7/8	4.50	2.18

**Female Flat Face O-Ring Swivel**



**MEGACRIMP™ G25-SERIES COUPLINGS**

**Female Flat Face  
O-Ring Swivel  
45° Bent Tube**



**SPECIFICATIONS**

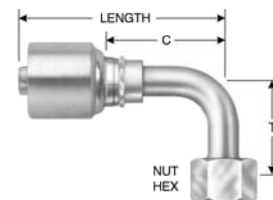
RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	NUT HEX (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4FFORX45	G25235-0404	1/4	9/16 - 18	11/16	0.41	2.56	1.54
4G-6FFORX45	G25235-0406	1/4	11/16 - 16	13/16	0.43	2.70	1.67
5G-6FFORX45	G25235-0506	5/16	11/16 - 16	13/16	0.43	2.73	1.63
6G-4FFORX45S	G25234-0604	3/8	9/16 - 18	11/16	0.39	2.60	1.50
6G-6FFORX45	G25235-0606	3/8	11/16 - 16	13/16	0.43	2.78	1.68
6G-8FFORX45	G25235-0608	3/8	13/16 - 16	15/16	0.59	3.07	1.97
8G-8FFORX45	G25235-0808	1/2	13/16 - 16	15/16	0.59	3.50	2.07
8G-10FFORX45	G25235-0810	1/2	1 - 14	1 1/8	0.65	3.52	2.04
8G-12FFORX45	G25235-0812	1/2	13/16 - 12	1 3/8	0.83	4.34	2.87
10G-10FFORX45	G25235-1010	5/8	1 - 14	1 1/8	0.65	3.50	2.02
10G-12FFORX45	G25235-1012	5/8	1 3/16 - 12	1 3/8	0.83	3.90	2.42
12G-10FFORX45	G25235-1210	3/4	1 - 14	1 1/8	0.65	4.00	1.99
12G-12FFORX45	G25235-1212	3/4	1 3/16 - 16	1 3/8	0.83	4.67	2.66
12G-16FFORX45	G25235-1216	3/4	1 7/16 - 12	1 5/8	0.94	5.24	3.23
16G-16FFORX45	G25235-1616	1	1 7/16 - 16	1 5/8	0.94	5.08	2.85
20G-20FFORX45	G25235-2020	1 1/4	1 11/16 - 12	1 7/8	1.00	5.83	3.50

**MEGACRIMP™ G25-SERIES COUPLINGS**

**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4FFORX90S	G25239-0404	¼	9/16 - 18	½	11/16	0.82	2.38	1.35
4G-4FFORX90M	G25240-0404	¼	9/16 - 18	½	11/16	1.26	2.17	1.15
4G-4FFORX90L	G25241-0404	¼	9/16 - 18	½	11/16	1.80	2.17	1.15
4G-6FFORX90S	G25239-0406	¼	11/16 - 16	½	13/16	0.90	2.50	1.47
4G-6FFORX90M	G25240-0406	¼	11/16 - 16	½	13/16	1.51	2.30	1.28
4G-6FFORX90L	G25241-0406	¼	11/16 - 16	½	13/16	2.13	2.30	1.28
4G-8FFORX90M	G25240-0408	¼	13/16 - 16	5/8	15/16	2.51	2.60	1.57
5G-6FFORX90S	G25239-0506	5/16	11/16 - 16	5/8	13/16	0.90	2.84	1.74
6G-4FFORX90S	G252390604	3/8	9/16 - 18	5/8	11/16	.082	2.42	1.32
6G-6FFORX90S	G25239-0606	3/8	11/16 - 16	5/8	13/16	0.90	2.55	1.44
6G-6FFORX90M	G25240-0606	3/8	11/16 - 16	5/8	13/16	1.51	2.48	1.38
6G-6FFORX90L	G25241-0606	3/8	11/16 - 16	5/8	13/16	2.13	2.48	1.38
6G-8FFORX90S	G25239-0608	3/8	13/16 - 16	5/8	15/16	1.15	2.87	1.77
6G-8FFORX90M	G25240-0608	3/8	13/16 - 16	5/8	15/16	1.62	2.61	1.51
6G-8FFORX90L	G25241-0608	3/8	13/16 - 16	5/8	15/16	2.51	2.61	1.51
8G-6FFORX90S	G25239-0806	½	11/16 - 16	13/16	13/16	.90	2.98	1.50
8G-8FFORX90S	G25239-0808	½	13/16 - 16	13/16	15/16	1.15	3.30	1.83
8G-8FFORX90M	G25240-0808	½	13/16 - 16	13/16	15/16	1.62	3.04	1.56
8G-8FFORX90L	G25241-0808	½	13/16 - 16	13/16	15/16	2.51	3.04	1.56
8G-10FFORX90S	G25239-0810	½	1 - 14	13/16	1 1/8	1.27	3.30	1.82
8G-10FFORX90M	G25240-0810	½	1 - 14	13/16	1 1/8	1.85	3.06	1.58
8G-10FFORX90L	G25241-0810	½	1 - 14	13/16	1 1/8	2.76	3.07	1.59
8G-12FFORX90S	G25239-0812	½	1 3/16 - 12	15/16	1 3/8	1.88	4.11	2.64
10G-8FFORX90L	G25241-1008	5/8	13/16 - 16					
10G-10FFORX90S	G25239-1010	5/8	1 - 14	15/16	1 1/8	1.27	3.28	1.81
10G-10FFORX90M	G25240-1010	5/8	1 - 14	15/16	1 1/8	1.85	3.06	1.58
10G-10FFORX90L	G25241-1010	5/8	1 - 14	15/16	1 1/8	2.76	3.05	1.57
10G-12FFORX90S	G25239-1012	5/8	1 3/16 - 12	15/16	1 3/8	1.88	3.77	2.30
12G-10FFORX90S	G25239-1210	¾	1 - 14	1 1/16	1 1/8	1.26	4.09	2.09
12G-12FFORX90S	G25239-1212	¾	1 3/16 - 12	1 1/16	1 3/8	1.88	4.26	2.25
12G-12FFORX90M	G25240-1212	¾	1 13/16 - 12	1 1/16	1 3/8	2.28	4.08	2.07
12G-12FFORX90L	G25241-1212	¾	1 3/16 - 12	1 1/16	1 3/8	3.78	4.02	2.01
12G-16FFORX90S	G25239-1216	¾	1 7/16 - 12	1 3/16	1 5/8	2.21	4.67	2.66
16G-12FFORX90S	G25239-1612	1	1 3/16 - 12	1 3/8	1 3/8	1.89	4.84	2.61
16G-16FFORX90S	G25239-1616	1	1 7/16 - 12	1 3/8	1 5/8	2.21	5.11	2.88
16G-16FFORX90M	G25240-1616	1	1 7/16 - 12	1 3/8	1 5/8	2.78	4.53	2.29
16G-16FFORX90L	G25241-1616	1	1 7/16 - 12	1 3/8	1 5/8	4.50	4.53	2.29
20G-20FFORX90S	G25239-2020	1 ¼	1 11/16 - 12	1 ¾	1 7/8	2.51	5.51	3.19
20G-20FFORX90M	G25240-2020	1 ¼	1 11/16 - 12	1 ¾	1 7/8	3.09	5.31	2.99
20G-20FFORX90L	G25241-2020	1 ¼	1 11/16 - 12	1 ¾	1 7/8	5.09	5.31	2.99

**Female Flat Face  
O-Ring Swivel  
90° Bent Tube**

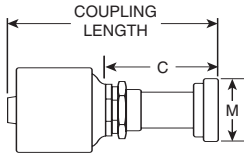


**GATES HYDRAULIC**

**MEGACRIMP™ G25-SERIES COUPLINGS**

**O-Ring Flange**

CODE 61

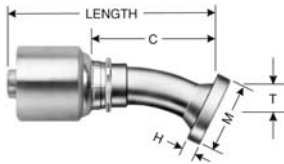


**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	NOM. FLG. SIZE (IN.)	"M" FLANGE DIAMETER (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)	"H" FLG. HEAD THICKNESS (IN.)
8G-8FL	G25300-0808	1/2	1/2	1.19	3.15	1.67	0.27
8G-10FLK	G25300-0810	1/2	5/8	1.35	3.15	1.67	0.27
8G-12FL	G25300-0812	1/2	3/4	1.50	3.15	1.67	0.27
10G-10FLK	G25300-1010	5/8	5/8	1.35	4.69	3.21	0.27
12G-12FL	G25300-1212	3/4	3/4	1.50	3.86	1.85	0.27
12G-16FL	G25300-1216	3/4	1	1.75	3.50	1.49	0.32
16G-16FL	G25300-1616	1	1	1.75	3.78	1.54	0.32
16G-20FL	G25300-1620	1	1 1/4	2.00	3.78	1.54	0.32
20G-20FL	G25300-2020	1 1/4	1 1/4	2.00	4.43	2.11	0.32
20G-24FL	G25300-2024	1 1/4	1 1/2	2.38	4.63	2.30	0.32

**O-Ring Flange  
22 1/2° Bent Tube**

CODE 61

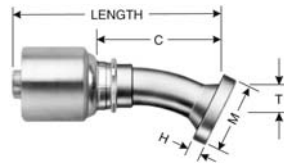


**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	NOM. FLG. SIZE (IN.)	"M" FLANGE DIAMETER (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)	"H" FLANGE HEAD THICKNESS
12G-12FL22	G25302-1212	3/4	3/4	1.50	0.44	4.47	2.46	0.27
16G-16FL22	G25302-1616	1	1	1.75	0.44	4.87	2.61	0.32
20G-20FL22	G25302-2020	1 1/4	1 1/4	2.00	0.50	5.18	2.85	0.32

**O-Ring Flange  
30° Bent Tube**

CODE 61

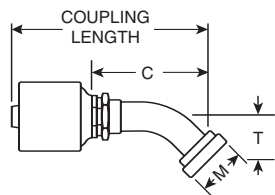


**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	NOM. FLG. SIZE (IN.)	"M" FLANGE DIAMETER (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)	"H" FLG. HEAD THICKNESS (IN.)
16G-16FL30	G25304-1616	1	1	1.75	0.61	4.92	2.69	0.32

**O-Ring Flange  
45° Bent Tube**

CODE 61



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	NOM. FLG. SIZE (IN.)	"M" FLANGE DIAMETER (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)	FLG. HEAD THICKNESS (IN.)
8G-8FL45	G25307-0808	1/2	1/2	1.19	0.78	3.70	2.22	0.26
8G-12FL45	G25307-0812	1/2	3/4	1.50	0.78	3.70	2.22	0.27
10G-10FLK45	G25307-1010	5/8	5/8	1.35	1.02	4.19	2.72	0.27
12G-12FL45	G25307-1212	3/4	3/4	1.50	1.00	4.67	2.66	0.27
12G-16FL45	G25307-1216	3/4	1	1.75	1.00	4.67	2.66	0.32
16G-16FL45	G25307-1616	1	1	1.75	1.06	5.11	2.87	0.32
16G-20FL45	G25307-1620	1	1 1/4	2.00	1.06	5.10	2.86	0.32
20G-20FL45	G25307-2020	1 1/4	1 1/4	2.00	1.15	5.59	3.27	0.32

**GATES HYDRAULIC**

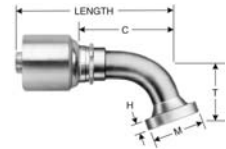
**MEGACRIMP™ G25-SERIES COUPLINGS**

**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	NOM. FLG. SIZE (IN.)	"M" FLANGE DIAMETER (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)	"H" FLG. HEAD THICKNESS (IN.)
12G-12FL60	G25309-1212	3/4	3/4	1.50	1.41	4.61	2.60	0.27
12G-16FL60	G25309-1216	3/4	1	1.75	1.73	4.80	2.80	0.32

**O-Ring Flange  
60° Bent Tube**

CODE 61

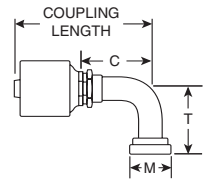


**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	NOM. FLG. SIZE (IN.)	"M" FLANGE DIAMETER (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)	"H" FLG. HEAD THICKNESS (IN.)
8G-8FL90	G25315-0808	1/2	1/2	1.19	1.63	3.59	2.11	0.27
8G-12FL90	G25315-0812	1/2	3/4	1.50	1.63	3.60	2.13	0.27
10G-10FLK90	G25315-1010	5/8	5/8	1.35	2.17	3.90	2.42	0.27
10G-12FL90	G25315-1012	5/8	3/4	1.50	2.28	3.94	2.46	0.27
12G-12FL90	G25315-1212	3/4	3/4	1.50	2.13	4.40	2.39	0.27
12G-16FL90	G25315-1216	3/4	1	1.75	2.13	4.40	2.39	0.32
16G-16FL90	G25315-1616	1	1	1.75	2.38	5.04	2.81	0.32
16G-20FL90	G25315-1620	1	1 1/4	2.00	2.38	5.04	2.81	0.32
20G-20FL90	G25315-2020	1 1/4	1 1/4	2.00	2.62	5.41	3.09	0.32
20G-24FL90	G25315-2024	1 1/4	1 1/2	2.38	2.62	5.67	3.35	0.32

**O-Ring Flange  
90° Bent Tube**

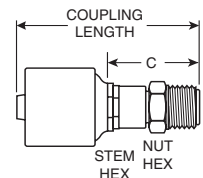
CODE 61



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4MIX	G25500-0404	1/4	7/16 - 24	1/2	7/16	2.52	1.49
4G-5MIX	G25500-0405	1/4	1/2 - 20	1/2	1/2	2.52	1.49
6G-5MIX	G25500-0605	3/8	1/2 - 20	5/8	1/2	2.56	1.46
6G-6MIX	G25500-0606	3/8	5/8 - 18	5/8	5/8	2.75	1.65
6G-7MIX	G25500-0607	3/8	1 1/16 - 18	5/8	1 1/16	2.76	1.66
8G-6MIX	G25500-0806	1/2	5/8 - 18	1 3/16	5/8	3.13	1.65
8G-8MIX	G25500-0808	1/2	3/4 - 16	1 3/16	3/4	3.30	1.82

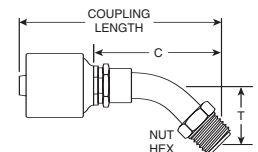
**SAE Male Inverted  
Swivel**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
6G-4MIX45	G25502-0604	3/8	7/16 - 24	5/8	7/16	1.00	3.17	2.07
6G-5MIX45	G25502-0605	3/8	1/2 - 20	5/8	1/2	1.00	3.13	2.03
6G-6MIX45	G25502-0606	3/8	5/8 - 18	5/8	5/8	1.00	3.32	2.22
6G-7MIX45	G25502-0607	3/8	1 1/16 - 18	5/8	1 1/16	1.00	3.39	2.29
8G-8MIX45	G25502-0808	1/2	3/4 - 18	1 3/16	3/4	1.14	4.17	2.70

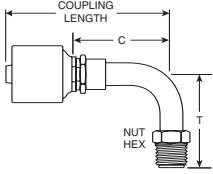
**SAE Male  
Inverted Swivel  
45° Bent Tube**



**GATES HYDRAULIC**

**MEGACRIMP™ G25-SERIES COUPLINGS**

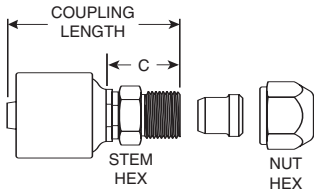
**SAE Male  
Inverted Swivel  
90° Bent Tube**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4MIX90	G25504-0404	1/4	7/16 - 24	1/2	7/16	1.38	2.33	1.31
4G-5MIX90	G25504-0405	1/4	1/2 - 20	1/2	1/2	1.38	2.46	1.44
6G-4MIX90	G25504-0604	3/8	7/16 - 24	5/8	7/16	1.38	2.44	1.34
6G-5MIX90	G25504-0605	3/8	1/2 - 20	5/8	1/2	1.38	2.50	1.40
6G-6MIX90	G25504-0606	3/8	5/8 - 18	5/8	5/8	1.38	2.80	1.70
6G-7MIX90	G25504-0607	3/8	11/16 - 18	5/8	11/16	1.38	2.80	1.70
8G-8MIX90	G25504-0808	1/2	3/4 - 16	13/16	3/4	1.64	3.29	1.81

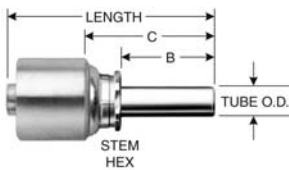
**SAE Male  
Flareless Assembly**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	TUBE O.D. (IN.)	STEM HEX (IN.)	NUT HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4MFA	G25510-0404	1/4	7/16 - 20	1/4	1/2	9/16	1.95	0.93
4G-5MFA	G25510-0405	1/4	1/2 - 20	5/16	1/2	5/8	1.97	0.94
6G-4MFA	G25510-0604	3/8	7/16 - 20	1/4	5/8	9/16	2.05	0.95
6G-5MFA	G25510-0605	3/8	1/2 - 20	5/16	5/8	5/8	2.07	0.97
6G-6MFA	G25510-0606	3/8	5/8 - 18	3/8	5/8	11/16	2.07	0.97
6G-8MFA	G25510-0608	3/8	3/4 - 16	1/2	3/4	7/8	2.20	1.11
8G-8MFA	G25510-0808	1/2	3/4 - 16	1/2	13/16	7/8	2.58	1.10
8G-10MFA	G25510-0810	1/2	7/8 - 14	5/8	7/8	1	2.64	1.16
12G-12MFA	G25510-1212	3/4	1 1/16 - 12	3/4	1 1/16	1 1/4	3.41	1.40
16G-16MFA	G25510-1616	1	1 5/16	1	1 3/8	1 1/2	3.76	1.52

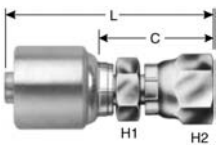
**North American  
Stand Pipe**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	TUBE O.D. (IN.)	STEM HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)	"B" TUBE LENGTH (IN.)
4G-4NASP	G25520-0404	1/4	1/4	1/2	2.26	1.24	0.88
6G-6NASP	G25520-0606	3/8	3/8	5/8	2.34	1.24	0.88
8G-8NASP	G25520-0808	1/2	1/2	13/16	2.87	1.40	1.00
12G-12NASP	G25520-1212	3/4	3/4	1 1/16	3.58	1.57	1.16
16G-16NASP	G25520-1616	1	1	1 7/16	3.86	1.62	1.12

**Female Air  
Brake Swivel**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	TREAD SIZE (IN.)	TUBE O.D. (IN.)	STEM HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
6G-6FABX	G25540-0606	3/8	3/4 - 20	3/4	7/8	2.41	1.31
8G-6FABX	G25540-0806	1/2	3/4 - 20	13/16	7/8	2.48	1.00

**MEGACRIMP™ G25-SERIES COUPLINGS**

**SPECIFICATIONS**

RB&H #	TUBE O.D. (IN.)
4FFS	1/4
5FFS	5/16
6FFS	3/8
8FFS	1/2
10FFS	5/8
12FFS	3/4
16FFS	1

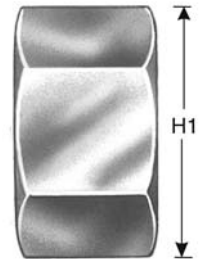
**Female Flareless Sleeve**



**SPECIFICATIONS**

RB&H #	TUBE O.D. (IN.)	THREAD SIZE (IN.)	HEX (IN.)
4FFN	1/4	7/16 - 20	9/16
5FFN	5/16	1/2 - 20	5/8
6FFN	3/8	5/8 - 18	11/16
8FFN	1/2	3/4 - 16	7/8
10FFN	5/8	7/8 - 14	1
12FFN	3/4	1 1/16 - 12	1 1/4
16FFN	1	1 5/16 - 12	1 1/2

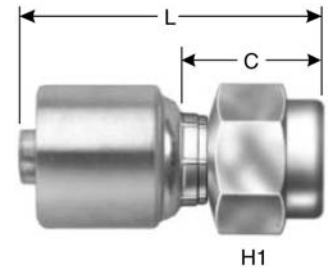
**Female Flareless Nut**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (MM)	STEM HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-8FG	G25561-0408	1/4	1/2 - 27	11/16	1.87	0.85
6G-8FG	G25561-0608	3/8	1/2 - 27	11/16	1.93	0.83

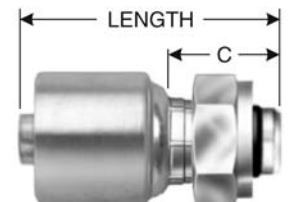
**Female Grease**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (MM)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-6PWX	G25563-0406	1/4	M22X1.5	2.52	1.50
6G-6PWX	G25563-0606	3/8	M22X1.5	2.60	1.50

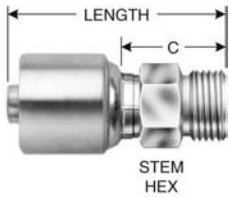
**Pressure Washer Swivel**



**GATES HYDRAULIC**

**MEGACRIMP™ G25-SERIES COUPLINGS**

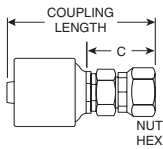
**Male DIN 24° Cone  
Light Series**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (MM)	STEM HEX (MM)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-8MDL	G25615-0408	¼	M14X1.5	17	0.94	1.97
4G-10MDL	G25615-0410	¼	M16X1.5	17	0.98	2.01
6G-10MDL	G25615-0610	⅜	M16X1.5	17	0.97	2.07
6G-12MDL	G25615-0612	⅜	M18X1.5	19	0.97	2.07
8G-15MDL	G25615-0615	½	M22X1.5	24	1.08	2.56
10G-18MDL	G25615-1018	⅝	M26X1.5	27	1.08	2.56
12G-22MDL	G25615-1222	¾	M30X2.0	32	1.26	3.27

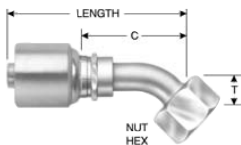
**Female DIN  
24° Cone Swivel  
Light Series  
With O-Ring**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (MM)	NUT HEX (MM)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-6FDLORX	G25645-0406	¼	M12X1.5	14.0	1.92	1.01
4G-8FDLORX	G25645-0408	¼	M14X1.5	17	2.02	1.12
4G-10FDLORX	G25645-0410	¼	M16X1.5	19	2.17	1.15
4G-12FDLORX	G25645-0412	¼	M18X1.5	22	2.07	1.17
6G-10FDLORX	G25645-0610	⅜	M16X1.5	19	2.06	1.15
6G-12FDLORX	G25645-0612	⅜	M18X1.5	22	2.09	1.18
8G-15FDLORX	G25645-0815	½	M22X1.5	27	2.43	1.16
10G-18FDLORX	G25645-1018	⅝	M26X1.5	32	2.36	1.19
12G-22FDLORX	G25645-1222	¾	M30X2.0	36.0	2.79	1.27
16G-28FDLORX	G25645-1628	1	M36X2.0	41.0	3.21	1.45
20G-35FDLORX	G25645-2035	1 ¼	M45X2.0	36.0	3.56	1.74

**Female DIN  
24° Cone Swivel  
Light Series  
With O-Ring  
45° Bent Tube**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (MM)	NUT HEX (MM)	"T" DROP (MM)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-8FDLORX45	G25650-0408	¼	M14X1.5	17	0.64	2.34	1.44
4G-10FDLORX45	G25650-0410	¼	M16X1.5	19	0.70	2.41	1.51
6G-10FDLORX45	G25650-0610	⅜	M16X1.5	19	0.73	2.50	1.59
6G-12FDLORX45	G25650-0612	⅜	M18X1.5	22	0.74	2.52	1.61
6G-15FDLORX45	G25650-0615	⅜	M22X1.5	27	0.89	2.66	1.75
8G-15FDLORX45	G25650-0815	½	M22X1.5	27	0.79	3.13	1.85
10G-18FDLORX45	G25650-1018	⅝	M26X1.5	32	0.98	3.37	2.21
16G-28FDLORX45	G25650-1628	1	M36X2.0	41	1.21	4.87	3.10



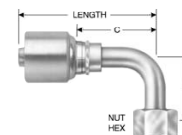
**GATES HYDRAULIC**

**MEGACRIMP™ G25-SERIES COUPLINGS**

**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (MM)	NUT HEX (MM)	"T" DROP (MM)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-8FDLORX90	G25655-0408	¼	M14X1.5	17	1.38	2.14	1.24
4G-10FDLORX90	G25655-0410	¼	M16X1.5	19	1.44	2.14	1.24
5G-10FDLORX90	G25655-0510	5/16	M16X1.5	19	1.44	2.31	1.35
6G-10FDLORX90	G25655-0610	3/8	M16X1.5	19	1.44	2.18	1.27
6G-12FDLORX90	G25655-0612	3/8	M18X1.5	22	1.46	2.18	1.27
8G-15FDLORX90	G25655-0815	½	M22X1.5	27	1.65	2.87	1.59
10G-18FDLORX90	G25655-1018	5/8	M26X1.5	32	2.03	3.04	1.87
12G-22FDLORX90	G25655-1222	¾	M30X2.0	36	2.40	3.73	2.22
16G-28FDLORX90	G25655-1628	1	M36X2.0	41	2.76	4.69	2.93
20G-35FDLORX90	G25655-2035	1 ¼	M45X2.0	36	3.15	5.07	3.26

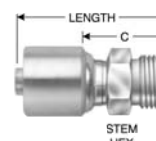
**Female DIN  
24° Cone Swivel  
Light Series  
With O-Ring  
90° Bent Tube**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (MM)	STEM HEX (MM)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-8MDH	G25715-0408	¼	M16X1.5	17	2.09	1.06
4G-10MDH	G25715-0410	¼	M18X1.5	19	2.07	1.04
6G-10MDH	G25715-0610	3/8	M18X1.5	19	2.07	0.97
6G-12MDH	G25715-0612	3/8	M20X1.5	24	2.26	1.17
6G-14MDH	G25715-0614	3/8	M22X1.5	24	2.34	1.24
8G-12MDH	G25715-0812	½	M18X1.5	24	2.42	1.14
8G-16MDH	G25715-0816	½	M24X1.5	27	2.72	1.24
10G-20MDH	G25715-1020	5/8	M30X2.0	32	2.89	1.42

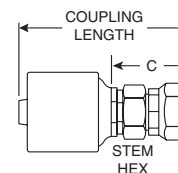
**Male DIN 24° Cone  
Heavy Series**



**SPECIFICATIONS**

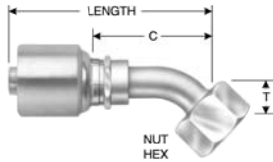
RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (MM)	NUT HEX (MM)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-8FDHORX	G25720-0408	¼	M16X1.5	19	2.02	1.12
4G-10FDHORX	G25720-0410	¼	M18X1.5	22	2.06	1.15
5G-12FDHORX	G25720-0512	5/16	M20X1.5	24	2.28	1.18
5G-14FDHORX	G25720-0514	5/16	M22X1.5	27	2.11	1.18
6G-10FDHORX	G25720-0610	3/8	M18X1.5	22	2.06	1.15
6G-12FDHORX	G25720-0612	3/8	M20X1.5	24	2.09	1.18
6G-14FDHORX	G25720-0614	3/8	M22X1.5	27	2.19	1.28
8G-12FDHORX	G25720-0812	½	M20X1.5	24	2.76	1.29
8G-14FDHORX	G25720-0814	½	M22X1.5	27	2.56	1.28
8G-16FDHORX	G25720-0816	½	M24X1.5	30	2.60	1.32
10G-20FDHORX	G25720-1020	5/8	M30X1.5	36	2.67	1.51
12G-20FDHORX	G25720-1220	¾	M30X2.0	36	2.99	1.48
12G-25FDHORX	G25720-1225	¾	M36X2.0	46	3.19	1.68
16G-25FDHORX	G25720-1625	1	M36X2.0	46	4.04	1.80
16G-30FDHORX	G25720-1630	1	M42X2.0	50	3.70	1.94

**Female DIN  
24° Cone Swivel  
Heavy Series With  
O-Ring**



**MEGACRIMP™ G25-SERIES COUPLINGS**

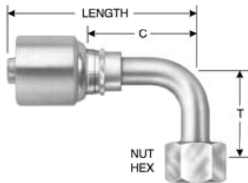
**Female DIN 24° Cone Swivel  
Heavy Series  
With O-Ring  
45° Bent Tube**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (MM)	NUT HEX (MM)	"T" DROP (MM)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-8FDHORX45	G25725-0408	¼	M16X1.5	19	0.64	2.34	1.44
6G-12FDHORX45	G25725-0612	⅜	M20X1.5	24	0.74	2.52	1.61
8G-14FDHORX45	G25725-0814	½	M22X1.5	27	1.11	3.40	2.13
8G-16FDHORX45	G25725-0816	½	M24X1.5	30	0.85	3.19	1.91
10G-20FDHORX45	G25725-1020	⅝	M30X2.0	36	0.98	3.36	2.19

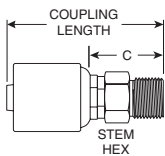
**Female DIN 24° Cone Swivel  
Heavy Series  
With O-Ring  
90° Bent Tube**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (MM)	NUT HEX (MM)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-8FDHORX90	G25730-0408	¼	M16X1.5	19	1.38	2.14	1.24
4G-10FDHORX90	G25730-0410	¼	M18X1.5	22	1.44	2.15	1.24
5G-12FDHORX90	G25730-0512	⅜	M20X1.5	24	1.46	2.32	1.22
5G-14FDHORX90	G25730-0514	⅜	M22X1.5	24	1.57	2.15	1.22
6G-10FDHORX90	G25730-0610	⅜	M18X1.5	22	1.44	2.18	1.27
6G-12FDHORX90	G25730-0612	⅜	M20X1.5	24	1.46	2.18	1.27
6G-14FDHORX90	G25730-0614	⅜	M22X1.5	27	1.57	2.18	1.27
8G-16FDHORX90	G25730-0816	½	M24X1.5	30	1.73	2.87	1.59
10G-20FDHORX90	G25730-1020	⅝	M30X2.0	36	2.01	3.00	1.83
10G-25FDHORX90	G25730-1025	⅝	M36X2.0	46	2.52	3.00	1.83
12G-20FDHORX90	G25730-1220	¾	M30X2.0	36	2.01	3.46	1.94
12G-25FDHORX90	G25730-1225	¾	M36X2.0	46	2.52	3.73	2.22

**Male British  
Standard Parallel  
Pipe**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (MM)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4MBSPP	G25810-0404	¼	¼ - 19	19	2.11	1.08
6G-6MBSPP	G25810-0606	⅜	⅜ - 19	22	2.17	1.07
8G-8MBSPP	G25810-0808	½	½ - 14	27	2.72	1.24
12G-12MBSPP	G25810-1212	¾	¾ - 14	32	3.35	1.34
16G-16MBSPP	G25810-1616	1	1 - 11	41	3.98	1.74

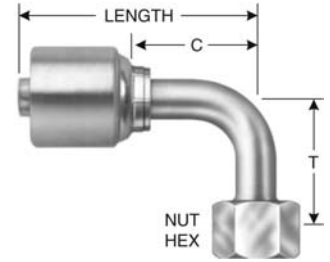
**GATES HYDRAULIC**

**MEGACRIMP™ G25-SERIES COUPLINGS**

**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	TUBE OUTSIDE DIA. SIZE (MM)	STEM HEX (IN)	LENGTH (IN.)	"C" CUT-OFF (IN.)	"B" TUBE LENGTH (IN.)
4G-6MLSP	G25750-0406	¼	6.0	½	2.24	1.22	0.87
4G-8MLSP	G25750-0408	¼	8.0	½	2.24	1.22	0.87
4G-10MLSP	G25750-0410	¼	10.0	5/8			
6G-10MLSP	G25750-0610	3/8	10.0	5/8	2.34	1.24	0.91
6G-12MLSP	G25750-0612	3/8	12	5/8	2.34	1.24	0.91
8G-15MLSP	G25750-0815	½	15.0	13/16	2.81	1.34	0.98
10G-18MLSP	G25750-1018	5/8	18.0				
10G-22MLSP	G25750-1022	5/8	22.0	1 1/16			
12G-18MLSP	G25750-1218	¾	18.0	1 1/16	3.44	1.44	1.02
12G-22MLSP	G25750-1222	¾	22.0	1 1/16	3.50	1.50	1.10
16G-28MLSP	G25750-1628	1	28.0	1 7/16	3.90	1.66	1.18

**Metric Light Stand Pipe**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	TUBE OUTSIDE DIA. SIZE (MM)
6BS	G64787-0006	6
8BS	G64787-0008	8
10BS	G64787-0010	10
12BS	G64787-0012	12
14BS	G64787-0014	14
15BS	G64787-0015	15
16BS	G64787-0016	16
18BS	G64787-0018	18
20BS	G64787-0020	20
22BS	G64787-0022	22
25BS	G64787-0025	25
28BS	G64787-0028	28
30BS	G64787-0030	30
35BS	G64787-0035	35
38BS	G64787-0038	38
42BS	G64787-0042	42

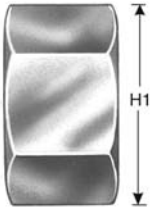
**Metric Bite Sleeve**



**GATES HYDRAULIC**

**MEGACRIMP™ G25-SERIES COUPLINGS**

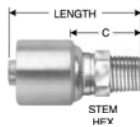
**Metric Bite Nut**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	THREAD SIZE (IN.)	DIN TUBE OUTSIDE DIA. SIZE (MM)
6MNL	G64788-0006	M12x1.5	6
6MNH	G64789-0006	M14x1.5	6
8MNL	G64788-0008	M14x1.5	8
8MNH	G64789-0008	M16x1.5	8
10MNL	G64788-0010	M16x1.5	10
10MNH	G64789-0010	M18x1.5	10
12MNL	G64788-0012	M18x1.5	12
12MNH	G64789-0012	M20x1.5	12
14MNH	G64789-0014	M22x1.5	14
15MNL	G64788-0015	M22x1.5	15
16MNH	G64789-0016	M24x1.5	16
18MNL	G64788-0018	M26x1.5	18
20MNH	G64789-0020	M30x1.5	20
22MNL	G64788-22	M30x2.0	22
25MNH	G64789-0025	M36x2.0	25
28MNL	G64788-0028	M36x2.0	28
30MNH	G64789-0030	M42x2.0	30
35MNL	G64788-0035	M45x2.0	35
38MNH	G64789-0038	M52x2.0	38
42MNL	G64788-0042	M52x2.0	42

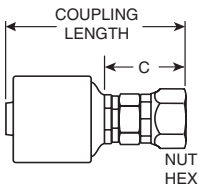
**Male British Standard Pipe Tapered/Japanese Tapered Thread**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (MM)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4MBSPT	G2579-0404	¼	¼ - 19	14	1.89	0.97
6G-6MBSPT	G2579-0606	⅜	⅜ - 19	19	1.95	1.03
8G-8MBSPT	G2579-0808	½	½ - 14	22	2.49	1.22
12G-12MBSPT	G2579-1212	¾	¾ - 14	32	2.92	1.41
16G-16MBSPT	G2579-1616	1	1 - 11	36	3.45	1.64

**Female British Standard Parallel Pipe O-Ring Swivel**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	NUT HEX (MM)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4FBSPORX	G25830-0404	¼	¼ - 19	19	1.57	0.67
4G-6FBSPORX	G25830-0406	¼	⅜ - 19	22	1.57	0.67
5G-6FBSPORX	G25830-0506	⅜	⅜ - 19	22	1.66	0.71
5G-8FBSPORX	G25830-0508	⅜	½ - 14	27	2.16	1.06
6G-6FBSPORX	G25830-0606	⅜	⅜ - 19	22	1.61	0.70
6G-8FBSPORX	G25830-0608	⅜	½ - 14	27	1.58	0.67
8G-6FBSPORX	G25830-0806	½	⅜ - 19	22	2.62	1.14
8G-8FBSPORX	G25830-0808	½	½ - 14	27	1.95	0.67
8G-10FBSPORX	G25830-0810	½	⅝ - 14	27	2.68	1.20
10G-10FBSPORX	G25830-1010	⅝	¾ - 14	30	1.92	0.75
10G-12FBSPORX	G25830-1012	⅝	¾ - 14	32	1.99	0.82
12G-12FBSPORX	G25830-1212	¾	¾ - 14	32	2.34	0.83
12G-16FBSPORX	G25830-1216	¾	1 - 11	41	3.43	1.42
16G-16FBSPORX	G25830-1616	1	1 - 11	41	2.76	0.99
20G-20FBSPORX	G25830-2020	1 ¼	1 ¼ - 11	50	2.97	1.16

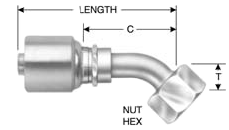
**GATES HYDRAULIC**

**MEGACRIMP™ G25-SERIES COUPLINGS**

**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	NUT HEX (MM)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4FBSPORX45	G25831-0404	¼	¼ - 19	19	0.46	2.13	1.22
6G-6FBSPORX45	G25831-0606	⅜	⅜ - 19	22	0.61	2.44	1.54
8G-8FBSPORX45	G25831-0808	½	½ - 14	27	0.67	3.01	1.73
10G-10FBSPORX45	G25831-1010	⅝	¾ - 14	30	0.84	3.22	2.05
12G-12FBSPORX45	G25831-1212	¾	¾ - 14	32	1.11	4.05	2.54
16G-16FBSPORX45	G25831-1616	1	1 - 11	41	1.22	4.87	3.10
20G-20FBSPORX45	G25831-2020	1 ¼	1 ¼ - 11	50	1.48	5.50	3.68

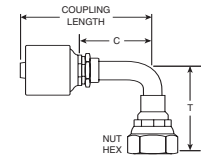
**Female British Standard Parallel Pipe O-Ring Swivel 45° Bent Tube**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	NUT HEX (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4FBSPORX90	G25832-0404	¼	¼ - 19	¾	0.93	1.94	1.04
6G-6FBSPORX90	G25832-0606	⅜	⅜ - 19	7/8	1.26	2.24	1.34
6G-8FBSPORX90	G25832-0608	⅜	½ - 14	1 1/16	1.48	2.18	1.27
8G-8FBSPORX90	G25832-0808	½	½ - 14	1 1/16	1.48	2.87	1.59
10G-10FBSPORX90	G25832-1010	⅝	⅝ - 14	1 3/16	1.81	3.00	1.83
12G-12FBSPORX90	G25832-1212	¾	¾ - 14	1 ¼	2.36	3.72	2.20
16G-16FBSPORX90	G25832-1616	1	1 - 11	1 ⅝	2.76	4.69	2.93

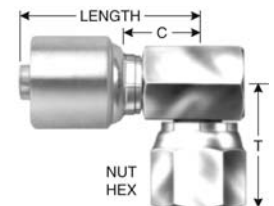
**Female British Standard Parallel Pipe O-Ring Swivel 90° Bent Tube**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	NUT HEX (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4FBSPORX90BL	G25845-0404	¼	¼ - 19	¾	0.71	1.63	0.72
6G-6FBSPORX90BL	G25845-0606	⅜	⅜ - 19	7/8	0.83	1.71	0.79

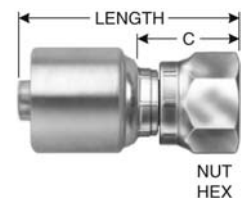
**Female British Standard Parallel O-Ring Swivel 90° Block**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	NUT HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
6G-8FBFFX	G25855-0608	⅜	½ - 14	1 1/16	1.79	0.69
8G-8FBFFX	G25855-0808	½	½ - 14	1 1/16	2.19	0.71
8G-12FBFFX	G25855-0812	½	¾ - 14	1 ¼	2.07	0.59

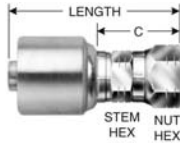
**Female British Flat-Face Swivel**



**GATES HYDRAULIC**

**MEGACRIMP™ G25-SERIES COUPLINGS**

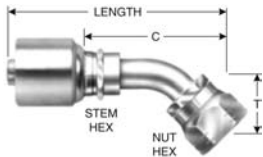
**Female  
Komatsu Style  
Japanese Metric  
Swivel**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (MM)	STEM HEX (MM)	NUT HEX (MM)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4FKX	G25910-0404	¼	M14X1.5	14.3	19.0	2.22	1.18
6G-6FKX	G25910-0606	⅜	M18X1.5	17.5	22.2	2.47	1.37
8G-8FKX	G25910-0808	½	M22X1.5	20.7	27.0	2.93	1.46
10G-10FKX	G25910-1010	⅝	M24X1.5	25.4	31.8	3.09	1.62
12G-12FKX	G25910-1212	¾	M30X1.5	28.6	36.5	3.82	1.81
16G-16FKX	G25910-1616	1	M33X1.5	34.9	41.3	4.51	2.28

**Female  
Komatsu Style  
Japanese Metric  
Swivel  
45° Bent Tube**

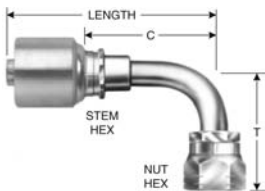


**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4FKX45	G25911-0404	¼	M14X1.5	½	¾	0.75	3.07	2.05
6G-6FKX45	G25911-0606	⅜	M18X1.5	⅝	⅞	1.10	3.39	2.29
8G-8FKX45	G25911-0808	½	M22X1.5	⅞	1 ⅛	0.71	3.74	2.26
10G-10FKX45	G25911-1010	⅝	M24X1.5	⅞	1 ¼	1.10	4.43	2.95
12G-12FKX45	G25911-1212	¾	M30X1.5	1 ⅛	1 ⅞	1.18	5.24	3.23

These female swivels have been marked with two small notches on the hex to identify them as the Komatsu style.

**Female  
Komatsu Style  
Japanese Metric  
Swivel  
90° Bent Tube**

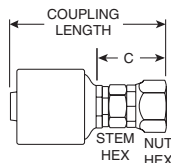


**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (IN.)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4FKX90M	G25913-0404	¼	M14X1.5	½	¾	1.50	2.72	1.69
6G-6FKX90-028	G25913-0606	⅜	M22X1.5	⅝	⅞	1.09	2.92	1.82
8G-8FKX90M	G25913-0808	½	M22X1.5	⅞	1 ⅛	1.38	3.46	1.99
12G-12FKX90M	G25913-1212	¾	M30X1.5	1 ⅛	1 ⅞	2.48	4.65	2.64

These female swivels have been marked with two small notches on the hex to identify them as the Komatsu style.

**Female Japanese  
Industrial Standard  
Swivel**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4FJISX	G25930-0404	¼	¼ - 19	¾	¾	2.20	1.18
6G-6FJISX	G25930-0606	⅜	⅜ - 19	⅝	⅞	2.38	1.28
8G-8FJISX	G25930-0808	½	½ - 14	⅞	1 ⅛	2.93	1.46
12G-12FJISX	G25930-1212	¾	¾ - 14	1 ⅛	1 ¼	3.67	1.67
16G-16FJISX	G25930-1616	1	1 - 11	1 ⅝	1 ½	4.08	1.84
20G-20FJISX	G25930-2020	1 ¼	1 ¼ - 11	1 ¾	2	4.59	2.26

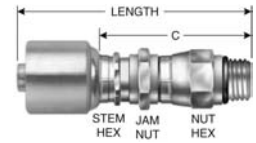
**GATES HYDRAULIC**

**MEGACRIMP™ G25-SERIES COUPLINGS**

**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (MM)	NUT HEX (MM)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4MBAX	G25130-0404	¼	7/16 - 20	14.0	17.0	3.19	2.17
4G-6MBAX	G25130-0406	¼	9/16 - 18	14.0	17.0	3.19	2.17
6G-6MBAX	G25130-0606	¾	9/16 - 18	17.0	22.0	3.44	2.35
6G-8MBAX	G25130-0608	¾	¾ - 16	17.0	22.0	3.43	2.33
8G-8MBAX	G25130-0808	½	¾ - 16	22.0	24.0	4.02	2.54
10G-10MBAX	G25130-1010	½	7/8 - 14	24.0	30.0	4.25	2.78
12G-12MBAX	G25130-1212	¾	1 1/16 - 12	27.0	36.0	5.16	3.15

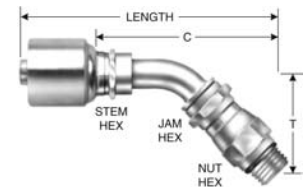
**Male O-Ring Adapterless Swivel**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (MM)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4MBAX45	G25133-0404	¼	7/16 - 20	½	17.0	1.42	3.54	2.52
6G-6MBAX45	G25133-0606	¾	9/16 - 18	5/8	22.0	1.57	3.98	2.88
6G-8MBAX45	G25133-0608	C <sub>v</sub>	C <sub>v</sub> - 16	B <sub>v</sub>				
8G-8MBAX45	G25133-0808	½	¾ - 16	13/16	24.0	1.81	4.80	3.33
10G-10MBAX45	G25133-1010	5/8	7/8 - 14	15/16	30.0	1.97	5.08	3.62
12G-12MBAX45	G25133-1212	¾	1 1/16 - 12	1 1/16	36.0	2.20	5.98	3.98

**Male O-Ring Adapterless Swivel 45° Bent Tube**



**SPECIFICATIONS**

RB&H #	GLOBAL REF #	HOSE I.D. (IN.)	THREAD SIZE (IN.)	STEM HEX (IN.)	NUT HEX (MM)	"T" DROP (IN.)	LENGTH (IN.)	"C" CUT-OFF (IN.)
4G-4MBAX90S	G25135-0404	¼	7/16 - 20	½	17.0	2.32	2.68	1.65
4G-4MBAX90L	G25136-0404	¼	7/16 - 20	½	17.0	3.35	2.40	1.38
6G-6MBAX90S	G25135-0606	¾	9/16 - 18	5/8	22.0	2.60	3.07	1.97
6G-6MBAX90L	G25136-0606	¾	9/16 - 18	5/8	22.0	3.78	2.76	1.66
6G-8MBAX90S	G25135-0608	¾	¾ - 16	5/8	22.0	2.60	3.07	1.97
8G-8MBAX90S	G25135-0808	½	¾ - 16	13/16	24.0	3.03	3.80	2.32
8G-8MBAX90L	G25136-0808	½	¾ - 16	13/16	24.0	4.41	3.44	1.97
10G-10MBAX90S	G25135-1010	5/8	7/8 - 14	15/16	30.0	3.39	4.19	2.72
10G-10MBAX90L	G25136-1010	5/8	7/8 - 14	15/16	30.0	4.96	3.76	2.28
10G-12MBAX90S	G25135-1012	¾	1 1/16 - 12	1 1/16	36.0	3.82	5.00	2.99
12G-12MBAX90S	G25135-1212	¾	1 1/16 - 12	1 1/16	36.0	3.82	5.00	2.99
12G-12MBAX90L	G25136-1212	¾	1 1/16 - 12	1 1/16	36.0	5.63	4.49	2.48

**Male O-Ring Adapterless Swivel 90° Bent Tube**

