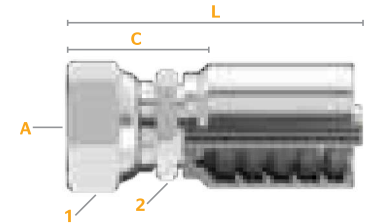








JIC 37° Flare (SAE J514)

Female / Swivel



Part Number	Product Number	SAP Number										
			Hose ID	Thread Size (A)	Hex 1 Wrench Size	Hex 2 Wrench Size	Cut-Off (C)	Length (L)	in.	mm	in.	mm
SG-JCFX-0604	29400-0604	20822056	3/8	7/16-20	5/8	16	11/16	17	1.27	32.2	2.73	69.2
SG-JCFX-0606	29400-0606	20758248	3/8	9/16-18	3/4	19	11/16	17	1.32	33.6	2.78	70.6
SG-JCFX-0606S	29400-0606S	20822055	3/8	9/16-18	3/4	19	11/16	17	1.32	33.6	2.78	70.6
SG-JCFX-0608	29400-0608	20758284	3/8	3/4-16	1	25	3/4	19	1.09	27.7	2.55	64.7
SG-JCFX-0610	29400-0610	20822054	3/8	7/8-14	1 1/8	27	7/8	22	1.63	41.4	3.09	78.5
SG-JCFX-0806	29400-0806	20822053	1/2	9/16-18	3/4	19	3/4	19	1.36	34.6	2.90	73.6
SG-JCFX-0808	29400-0808	20753008	1/2	3/4-16	1	25	3/4	19	1.09	27.7	2.63	66.7
SG-JCFX-0808S	29400-0808S	20822052	1/2	3/4-16	1	25	3/4	19	1.09	27.7	2.63	66.7
SG-JCFX-0810	29400-0810	20758294	1/2	7/8-14	1 1/8	27	7/8	22	1.64	41.6	3.17	80.6
SG-JCFX-0812 ^T	29400-0812	20758299	1/2	1 1/8-12	1 1/4	32	1	25	1.74	44.2	3.28	83.2
SG-JCFX-1008	29400-1008	20822051	5/8	3/4-16	1	25	15/16	24	1.65	41.9	3.24	82.3
SG-JCFX-1010	29400-1010	20822050	5/8	7/8-14	1 1/8	27	15/16	24	1.76	44.8	3.36	85.3
SG-JCFX-1010S	29400-1010S	20822049	5/8	7/8-14	1 1/8	27	15/16	24	1.76	44.8	3.36	85.3
SG-JCFX-1012 ^T	29400-1012	20822048	5/8	1 1/8-12	1 1/4	32	1	25	1.76	44.7	3.35	85.2
SG-JCFX-1210	29400-1210	20822047	3/4	7/8-14	1 1/8	27	1 1/8	27	1.74	44.2	3.61	91.7
SG-JCFX-1212 ^T	29400-1212	20822046	3/4	1 1/8-12	1 1/4	32	1 1/8	27	1.80	45.7	3.67	93.2
SG-JCFX-1212S ^T	29400-1212S	20822045	3/4	1 1/8-12	1 1/4	32	1 1/8	27	1.80	45.7	3.67	93.2
SG-JCFX-1214	29400-1214	20822044	3/4	1 3/8-12	1 1/8	36	1 1/4	32	1.87	47.5	3.74	95.0
SG-JCFX-1216 ^T	29400-1216	20822043	3/4	1 5/8-12	1 1/2	38	1 1/4	32	1.46	37.1	3.33	84.6
SG-JCFX-1612 ^T	29400-1612	20822042	1	1 1/8-12	1 1/4	32	1 1/4	32	1.42	36.1	3.71	94.1
SG-JCFX-1616 ^T	29400-1616	20822041	1	1 5/8-12	1 1/2	38	1 1/4	32	2.12	53.7	4.40	111.7
SG-JCFX-1616S ^T	29400-1616S	20822040	1	1 5/8-12	1 1/2	38	1 1/4	32	2.12	53.7	4.40	111.7
SG-JCFX-1620 ^T	29400-1620	20822039	1	1 7/8-12	2	50	1 3/8	41	1.62	41.1	3.90	99.1
SG-JCFX-2020	29400-2020	20926505	1 1/4	1 5/8-12	2	50	1 3/8	41	2.383	60.5	5.517	140.2
SG-JCFX-2020S	29400-2020S	20926531	1 1/4	1 5/8-12	2	50	1 3/8	41	2.383	60.5	5.517	140.2
SG-JCFX-2024	29400-2024	20926506	1 1/4	1 7/8-12	2 3/8	55	2	50	2.663	67.6	5.797	147.3
SG-JCFX-2424	29400-2424	20757741	1 1/2	1 7/8-12	2 3/8	55			2.88	73.1	6.34	161.1
SG-JCFX-2424S	29400-2424S	20873141	1 1/2	1 7/8-12	2 3/8	55			2.88	73.1	6.34	161.1
SG-JCFX-3232	29400-3232	20833298	2	2 1/2-12	2 3/8	70			3.41	86.5	6.95	176.5
SG-JCFX-3232S	29400-3232S	20873142	2	2 1/2-12	2 3/8	70			3.406	86.5	6.95	176.5

T=Thrust-Wire Nut S=Stainless Steel (See Fitting Identification in Appendix for more information.)



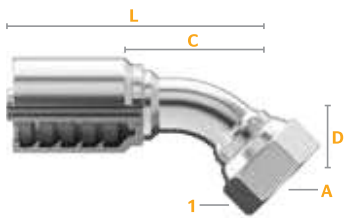
Download the **MyCrimp App** for more information.

Section 2

SG Fittings

FITTINGS

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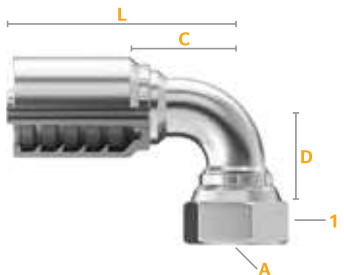
JIC 37° Flare (SAE J514)

Female / 45° Elbow / Swivel



Part Number	Product Number	SAP Number	Hose ID	Thread Size (A)	Hex 1 Wrench Size		Drop (D)		Cut-Off (C)		Length (L)	
			in.		in.	mm	in.	mm	in.	mm	in.	mm
SG-JCFX45-0606	29240-0606	20758293	3/8	9/16-18	3/4	19	0.43	11.0	1.81	46.0	3.27	83.0
SG-JCFX45-0608	29240-0608	20822038	3/8	3/4-16	1	25	0.59	15.0	1.85	47.0	3.31	84.0
SG-JCFX45-0808	29240-0808	20758293	1/2	3/4-16	1	25	0.59	15.0	2.08	52.9	3.62	91.9
SG-JCFX45-0810	29240-0810	20822037	1/2	7/8-14	1 1/16	27	0.63	16.0	2.01	51.0	3.54	90.0
SG-JCFX45-1010	29240-1010	20822036	5/8	7/8-14	1 1/16	27	0.63	16.0	1.76	44.8	4.15	105.5
SG-JCFX45-1012 ^T	29240-1012	20822035	5/8	7/8-14	1 1/4	32	0.90	22.9	2.56	65.0	4.15	105.5
SG-JCFX45-1212 ^T	29420-1212	20822034	3/4	1 1/16-12	1 1/4	32	1.08	27.4	2.79	70.8	4.91	124.8
SG-JCFX45-1216	29420-1216	20822033	3/4	1 1/16-12	1 1/2	38	1.02	26.0	2.80	71.0	4.67	118.5
SG-JCFX45-1616 ^T	29420-1616	20822032	1	1 5/16-12	1 1/2	38	1.19	30.1	3.30	83.7	5.58	141.7
SG-JCFX45-1616S ^T	29420-1616S	20822031	1	1 5/16-12	1 1/2	38	1.19	30.1	3.30	83.7	5.58	141.7
SG-JCFX45-1620 ^T	29420-1620	20822030	1	1 3/8-12	2	50	1.25	31.8	3.37	85.6	5.65	143.6
SG-JCFX45-2020	29420-2020	20926507	1 1/4	1 5/8-12	2	50	1.46	37.1	4.09	104.0	7.23	183.6
SG-JCFX45-2424	29420-2424	20757727	1 1/2	1 7/8-12	2 3/16	55	1.56	39.7	4.65	118.1	8.12	206.1

^T=Thrust-Wire Nut S=Stainless Steel (See Fitting Identification in Appendix for more information.)



JIC 37° Flare (SAE J514)

Female / 90° Elbow / Swivel



Part Number	Product Number	SAP Number	Hose ID	Thread Size (A)	Hex 1 Wrench Size		Elbow Type ^e	Drop (D)		Cut-Off (C)		Length (L)	
			in.		in.	mm		in.	mm	in.	mm	in.	mm
SG-JCFX90-0604	29425-0604	20822029	3/8	7/16-29	5/8	16		1.26	32.0	1.38	35.0	2.84	72.0
SG-JCFX90L-0604	29440-0604	20822018	3/8	7/16-29	5/8	16	LT	1.81	46.0	1.22	31.0	2.68	68.0
SG-JCFX90-0606	29425-0606	20758283	3/8	9/16-18	3/4	19		1.50	38.0	1.22	31.0	2.67	67.7
SG-JCFX90L-0606	29440-0606	20822017	3/8	9/16-18	3/4	19	LT	2.13	54.0	1.69	43.0	3.15	80.0
SG-JCFX90S-0606	29445-0606	20822008	3/8	9/16-18	3/4	19	ST	0.91	23.0	1.65	42.0	3.11	79.0
SG-JCFX90-0608	29425-0608	20822028	3/8	3/4-16	1	25		1.61	41.0	1.54	39.0	2.99	76.0
SG-JCFX90L-0608	29440-0608	20822016	3/8	3/4-16	1	25	LT	2.52	64.0	1.85	47.0	3.31	84.0
SG-JCFX90S-0608	29445-0608	20822007	3/8	3/4-16	1	25	ST	1.85	47.0	1.93	49.0	3.39	86.0

Continued on the next page.

FITTINGS



ContiTech

Section 2 SG Fittings

COMPATIBLE HOSE:

SR12 SR13 SR15 S4SP XCP3S XCP5S
ARC12 ARC13 ARC15 S4SH XCP4S XCP6S

For a detailed list, please refer to your Crimp Specifications Manual.

JIC 37° Flare (Female 90° Elbow) Continued

Part Number	Product Number	SAP Number	Hose ID	Thread Size (A)	Hex 1 Wrench Size		Elbow Type*	Drop (D)		Cut-Off (C)		Length (L)	
					in.	mm		in.	mm	in.	mm	in.	mm
SG-JCFX90-0808	29425-0808	20758292	1/2	3/4-16	1	25		1.58	40.0	1.49	37.9	3.03	76.9
SG-JCFX90L-0808	29440-0808	20822015	1/2	3/4-16	1	25	LT	2.52	64.0	2.01	50.9	3.54	89.9
SG-JCFX90S-0808	29445-0808	20822006	1/2	3/4-16	1	25	ST	1.14	29.0	1.81	46.0	3.38	85.9
SG-JCFX90-0810	29425-0810	20822027	1/2	7/8-14	1 1/16	27		1.85	47.0	1.69	43.0	3.23	82.0
SG-JCFX90L-0810	29440-0810	20822014	1/2	7/8-14	1 1/16	27	LT	2.76	70.0	1.46	37.0	2.99	76.0
SG-JCFX90S-0810	29445-0810	20822005	1/2	7/8-14	1 1/16	27	ST	1.26	32.0	1.81	46.0	3.38	85.9
SG-JCFX90-0812	29445-0812	20822026	1/2	1 1/16-12	1 1/4	32		1.81	46.0	1.49	37.9	3.03	76.9
SG-JCFX90-1010	29425-1010	20822025	5/8	7/8-14	1 1/16	27		1.85	47.0	1.76	44.8	3.52	89.5
SG-JCFX90L-1010	29440-1010	20822013	5/8	7/8-14	1 1/16	27	LT	2.76	70.0	1.76	44.8	3.56	90.5
SG-JCFX90S-1010	29445-1010	20822004	5/8	7/8-14	1 1/16	27	ST	1.26	32.0	1.76	44.8	3.52	89.5
SG-JCFX90-1012 ^T	29425-1012	20822024	5/8	1 1/16-12	1 1/4	32		2.28	58.0	2.35	59.7	3.94	100.2
SG-JCFX90L-1012 ^T	29440-1012	20822012	5/8	1 1/16-12	1 1/4	32	LT	3.78	96.0	2.35	59.7	3.94	100.2
SG-JCFX90-1210	29425-1210	20822023	3/4	7/8-14	1 1/16	27		1.85	47.0	1.97	50.0	3.84	97.5
SG-JCFX90L-1210	29440-1210	20822011	3/4	7/8-14	1 1/16	27	LT	2.76	70.0	1.97	50.0	3.84	97.5
SG-JCFX90S-1210	29445-1210	20822003	3/4	7/8-14	1 1/16	27	ST	1.26	32.0	1.97	50.0	3.84	97.5
SG-JCFX90-1212 ^T	29425-1212	20822022	3/4	1 1/16-12	1 1/4	32		2.24	56.9	2.35	59.7	4.22	107.2
SG-JCFX90L-1212 ^T	29440-1212	20822010	3/4	1 1/16-12	1 1/4	32	LT	3.78	96.0	2.35	59.7	4.22	107.2
SG-JCFX90S-1212 ^T	29445-1212	20822002	3/4	1 1/16-12	1 1/4	32	ST	1.89	48.0	2.35	59.7	4.22	107.2
SG-JCFX90-1216 ^T	29425-1216	20822021	3/4	1 5/16-12	1 1/2	38		2.80	71.0	2.35	59.7	4.22	107.2
SG-JCFX90-1616 ^T	29425-1616	20822020	1	1 5/16-12	1 1/2	38		2.80	71.0	2.97	75.5	5.25	133.5
SG-JCFX90L-1616 ^T	29440-1616	20822009	1	1 5/16-12	1 1/2	38	LT	4.49	114.0	3.10	78.7	5.38	136.7
SG-JCFX90S-1616 ^T	29445-1616	20822001	1	1 5/16-12	1 1/2	38	ST	2.44	61.9	2.55	64.8	4.83	122.8
SG-JCFX90-1620 ^T	29425-1620	20822019	1	1 5/8-12	2	50		3.07	78.0	2.87	72.9	5.15	130.9
SG-JCFX90-2020	29425-2020	20926508	1 1/4	1 5/8-12	2	50		3.07	78.0	3.622	92.0	6.76	171.6
SG-JCFX90-2020S	29425-2020S	20926532	1 1/4	1 5/8-12	2	50		3.07	78.0	3.622	92.0	6.76	171.6
SG-JCFX90-2024	29425-2024	20926509	1 1/4	1 3/8-12	2 3/16	55		3.39	86.0	3.94	100.0	7.07	179.6
SG-JCFX90L-2024	29440-2024	20926510	1 1/4	1 3/8-12	2 3/16	55	LT	5.55	141.0	3.94	100.0	7.07	179.6
SG-JCFX90-2424	29425-2424	20757723	1 1/2	1 3/8-12	2 3/16	55		3.45	87.6	4.53	115.0	7.99	203.0
SG-JCFX90-2424S	29425-2424S	20933836	1 1/2	1 3/8-12	2 3/16	55		3.45	87.6	4.53	115.0	7.99	203.0
SG-JCFX90-3232S	29425-3232S	20933837	2	2 1/2-12	2 3/4	70		5.51	140	5.08	129	9.25	235

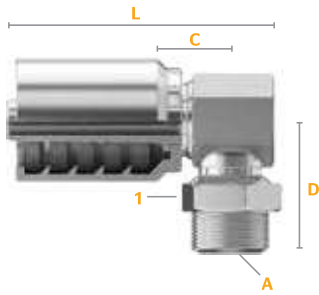
T=Thrust-Wire Nut (See Fitting Identification in Appendix for more information) *Elbow Type: LT=Long Tube ST=Short Tube



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Section 2 SG Fittings

FITTINGS

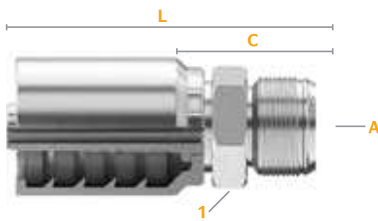


JIC 37° Flare (SAE J514)

Female / 90° Block Elbow / Swivel



Part Number	Product Number	SAP Number	Hose ID		Thread Size (A)		Hex 1 Wrench Size		Elbow Type		Drop (D)		Cut-Off (C)		Length (L)	
			in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm		
SG-JCFX90B-0606		20840883	3/8		9/16-18	3/4	19	Block		1.13	28.7	0.93	23.7	2.39	60.7	
SG-JCFX90B-0808		20840884	1/2		3/4-16	1	25	Block		1.66	42.3	1.00	25.5	2.54	64.5	



JIC 37° Flare (SAE J514)

Male



Part Number	Product Number	SAP Number	Hose ID		Thread Size (A)		Hex 1 Wrench Size		Cut-Off (C)		Length (L)	
			in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
SG-JCM-0606	29450-0606	20758249	3/8		9/16-18	11/16	17	1.15	29.1	2.60	66.1	
SG-JCM-0608	29450-0608	20758285	3/8		3/4-16	3/4	19	1.29	32.8	2.75	69.9	
SG-JCM-0610	29450-0610	20822000	3/8		7/8-14	15/16	24	1.45	36.8	2.91	73.8	
SG-JCM-0808	29450-0808	20758291	1/2		3/4-16	3/4	19	1.29	32.8	2.83	71.9	
SG-JCM-0810	29450-0810	20758296	1/2		7/8-14	15/16	24	1.45	36.8	2.99	75.8	
SG-JCM-0812	29450-0812	20758295	1/2		1 1/16-12	1 1/16	27	1.54	39.1	3.07	78.1	
SG-JCM-1010	29450-1010	20821999	5/8		7/8-14	15/16	24	1.47	37.3	3.06	77.8	
SG-JCM-1012	29450-1012	20821998	5/8		7/8-14	1 1/16	27	1.56	39.6	3.15	80.1	
SG-JCM-1212	29450-1212	20821997	3/4		1 1/16-12	1 1/16	27	1.60	40.6	3.47	88.1	
SG-JCM-1214	29450-1229	20821996	3/4		1 3/16-12	1 1/4	32	1.73	43.9	3.60	91.4	
SG-JCM-1216	29450-1216	20821995	3/4		1 5/16-12	1 3/16	36	1.77	45.1	3.66	93.1	
SG-JCM-1616	29450-1616	20821994	1		1 5/16-12	1 3/16	36	1.83	46.6	4.12	104.6	
SG-JCM-1620	29450-1620	20821993	1		1 3/8-12	1 13/16	46	1.99	50.5	4.27	108.6	
SG-JCM-2020	29450-2020	20926511	1 1/4		1 5/8-12	1 13/16	46	2.14	54.5	5.278	134.1	
SG-JCM-2020S	29450-2020S	20933838	1 1/4		1 5/8-12	1 13/16	46	2.14	54.5	5.28	134.1	
SG-JCM-2024	29450-2024	20926512	1 1/4		1 5/8-12	1 13/16	46	2.33	59.2	5.46	138.8	
SG-JCM-2424	29450-2424	20757728	1 1/2		1 5/8-12	2	50	2.54	64.6	6.01	152.6	
SG-JCM-2424S	29450-2424S	20933839	1 1/2		1 5/8-12	2	50	2.54	64.6	6.01	152.6	
SG-JCM-3232	29450-3232	20833302	2		2-12	2 13/16	70	2.97	75.5	6.52	165.6	
SG-JCM-3232S	29450-3232S	20933840	2		2 1/2-12	2 13/16	70	2.97	75.5	6.518	165.6	

FITTINGS



ContiTech

Section 2 SG Fittings

COMPATIBLE HOSE:

SR12 SR13 SR15 S4SP XCP3S XCP5S
ARC12 ARC13 ARC15 S4SH XCP4S XCP6S

For a detailed list, please refer to your Crimp Specifications Manual.