

■ Ryco Hose End Catalog



COUPLINGS

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

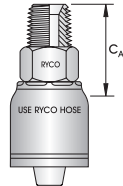
HOSE COMPATIBILITY FOR T2000 SERIES

NON-SKIVE

For RYCO Hose Series T3000A, T3000D, T3000S, T3600A, T3600D, T3600S, T4000A, T4000D, T4000S, T5000A, T5000D, T5000S, T6000A, T6000D, T6000S, T1A, T1D, T1F, T1S, T2A, T2D, T2S, T2C, TXA2D, DF2A, RQP1, RQP2, TW1, PW2, E2, BT1, TJ2D, CS1000 and MS1000.

BSP

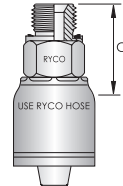
T2010
(T201)



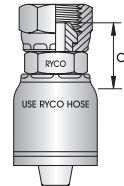
T2013
(T201P)



T2017
(T201C)



T2020
(T202)



60° SEAT
EXCEPT T2017
ENCAPSULATED SEAL
INCLUDED

HOSE SIZE		THRD SIZE	DASH SIZE	BSPT MALE		BSPP MALE		BSPP MALE ENCAPSULATED SEAL		BSPP FEMALE	
DN	inch	inch		PART NO	C _A	PART NO	C _A	PART NO	C _A	PART NO	C _A
5	3/16	1/8	-0302	T2010-0302	25	T2013-0302	25				
6	1/4	1/8	-0402	T2010-0402	25	T2013-0402	24			T2020-0402	23
6	1/4	1/4	-0404	T2010-0404	30	T2013-0404	27	T2017-0404	30	T2020-0404	24
6	1/4	3/8	-0406	T2010-0406	30	T2013-0406	30			T2020-0406	26
6	1/4	1/2	-0408	T2010-0408	32						
8	5/16	1/4	-0504			T2013-0504	27			T2020-0504	22
8	5/16	3/8	-0506	T2010-0506	30	T2013-0506	30			T2020-0506	24
8	5/16	1/2	-0508	T2010-0508	32						
10	3/8	1/4	-0604	T2010-0604	33					T2020-0604	22
10	3/8	3/8	-0606	T2010-0606	33	T2013-0606	33	T2017-0606	33	T2020-0606	26
10	3/8	1/2	-0608	T2010-0608	38	T2013-0608	32			T2020-0608	28
12	1/2	3/8	-0806	T2010-0806	35					T2020-0806	25
12	1/2	1/2	-0808	T2010-0808	40	T2013-0808	31	T2017-0808	37	T2020-0808	26
12	1/2	5/8	-0810	T2010-0810	40	T2013-0810	34				
12	1/2	3/4	-0812							T2020-0812	30
16	5/8	1/2	-1008	T2010-1008	41					T2020-1008	27
16	5/8	5/8	-1010	T2010-1010	41	T2013-1010	34			T2020-1010	26
16	5/8	3/4	-1012	T2010-1012	41	T2013-1012	40			T2020-1012	28
19	3/4	3/4	-1212	T2010-1212	41	T2013-1212	40	T2017-1212	40	T2020-1212	28
19	3/4	1	-1216	T2010-1216	46					T2020-1216	33
25	1	1	-1616	T2010-1616	48	T2013-1616	45	T2017-1616	45	T2020-1616	38
25	1	1.1/4	-1620							T2020-1620	40
31	1.1/4	1.1/4	-2020	T2010-2020	53	T2013-2020	51	T2017-2020	51	T2020-2020	43
38	1.1/2	1.1/2	-2424	T2010-2424	55					T2020-2424	45
51	2	2	-3232	T2010-3232	66					T2020-3232	54
63	2.1/2	2.1/2	-4040	T2010-4040						T2020-4040	

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

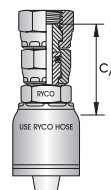
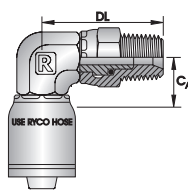
BSP

T2320
(T232)

T2340
(T234)

T2028B
(T202S)

60° SEAT



HOSE SIZE		THRD SIZE	DASH SIZE	BSPT MALE SWIVEL		BSPT MALE SWIVEL 90° ELBOW			BSP FEMALE LIVE SWIVEL	
DN	inch	inch		PART NO	C _A	PART NO	C _A	DL	PART NO	C _A
6	1/4	1/4	-0404						T2028B-0404	40
10	3/8	1/4	-0604						T2028B-0604	41
10	3/8	3/8	-0606	T2320-0606	49	T2340-0606	23	44		
10	3/8	1/2	-0608	T2320-0608	53	T2340-0608	23	48		
12	1/2	1/2	-0808	T2320-0808	55	T2340-0808	29	50		
19	3/4	3/4	-1212			T2340-1212	30	54		

NOTE: These "Live Swivel" T2320, T2340 and T2020S Series Couplings are for Maximum Working Pressure: 420 bar (6100 psi): -04 & -06 Thread Size, 350 bar (5100 psi): -08 Thread Size, 280 bar (4100 psi): -12 Thread Size, 215 bar (3100 psi): -16 Thread Size. Their swivel capability is to allow easy installation and orientation and avoid twisting of hose. They are not designed for continuous rotation or continuous movement.

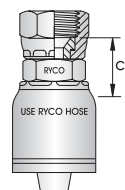
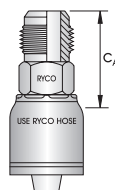
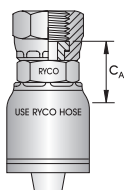
BSP

T2024
(T202F)

T2220
(T222)

T2120
(T212)

SPECIAL SEATS



HOSE SIZE		THRD SIZE	DASH SIZE	BSP FEMALE FLAT FACE		BSP MALE 60° CONVEX SEAT (JIS)		BSP FEMALE 60° CONCAVE SEAT (JIS)	
DN	inch	inch		PART NO	C _A	PART NO	C _A	PART NO	C _A
6	1/4	1/4	-0404			T222-0404	31	T2120-0404	21
10	3/8	3/8	-0606			T222-0606	35	T2120-0606	22
10	3/8	1/2	-0608	T2024-0608	22			T2120-0608	26
12	1/2	1/2	-0808	T2024-0808	22	T222-0808	39	T2120-0808	27
19	3/4	3/4	-1212					T2120-1212	26
25	1	1	-1616					T2120-1616	32

COUPLINGS

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

BSP

T2475

STRAIGHT



HOSE SIZE		THRD SIZE	DASH SIZE	BSP BANJO	
DN	inch	inch		PART NO	C _A
6	1/4	1/4	-0404	T2475-0404	25
8	5/16	3/8	-0506	T2475-0506	27
10	3/8	3/8	-0606	T2475-0606	27
10	3/8	1/2	-0608	T2475-0608	28
12	1/2	1/2	-0808	T2475-0808	29
16	5/8	5/8	-1010	T2475-1010	30
19	3/4	3/4	-1212	T2475-1212	37
25	1	1	-1616	T2475-1616	45

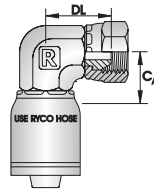
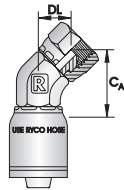
NOTE: Other configurations available on request. For BBB Banjo Bolt see page 366 and RL21D Seal see page 309.

BSP

T2060
(T206)

T2050
(T205)

60° SEAT

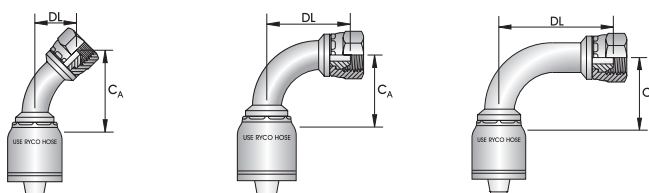


HOSE SIZE		THRD SIZE	DASH SIZE	BSPP FEMALE 45° ELBOW		BSPP FEMALE 90° ELBOW			
DN	inch	inch		PART NO	C _A	DL	PART NO	C _A	DL
6	1/4	1/4	-0404	T2060-0404	30	15	T2050-0404	21	24
6	1/4	3/8	-0406				T2050-0406	21	28
8	5/16	3/8	-0506				T2050-0506	23	28
10	3/8	3/8	-0606	T2060-0606	36	18	T2050-0606	23	28
10	3/8	1/2	-0608				T2050-0608	23	31
12	1/2	1/2	-0808	T2060-0808	40	18	T2050-0808	29	31
19	3/4	3/4	-1212	T2060-1212	44	20	T2050-1212	30	36
25	1	1	-1616	T2060-1616	51	23	T2050-1616	32	40
31	1.1/4	1.1/4	-2020	T2060-2020	42	25	T2050-2020	43	49
38	1.1/2	1.1/2	-2424				T2050-2424	60	59
51	2	2	-3232				T2050-3232	56	62

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

BSP	T2270 (T227)	T2260 (T226)	T2210 (T221)
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60° SEAT



HOSE SIZE		THRD SIZE	DASH SIZE	BSPP FEMALE 45° TUBE BEND			BSPP FEMALE 90° TUBE BEND			BSPP FEMALE 90° LONG BEND		
DN	inch	inch		PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL
6	1/4	1/8	-0402				T2260-0402	27	29			
6	1/4	1/4	-0404	T2270-0404	35	17	T2260-0404	27	29	T2210-0404	25	47
6	1/4	3/8	-0406				T2260-0406	27	28			
8	5/16	1/4	-0504				T2260-0504	27	29			
8	5/16	3/8	-0506	T2270-0506	44	19	T2260-0506	35	34			
10	3/8	3/8	-0606	T2270-0606	43	18	T2260-0606	35	34	T2210-0606	32	55
10	3/8	1/2	-0608	T2270-0608	45	19	T2260-0608	34	33			
12	1/2	1/2	-0808	T2270-0808	49	22	T2260-0808	40	45	T2210-0808	38	70
12	1/2	5/8	-0810	T2270-0810	49	23	T2260-0810	40	45	T2210-0810	40	72
16	5/8	5/8	-1010	T2270-1010	55	23	T2260-1010	49	50	T2210-1010	44	81
16	5/8	3/4	-1012	T2270-1012	58	28						
19	3/4	3/4	-1212	T2270-1212	70	29	T2260-1212	55	58	T2210-1212	52	96
25	1	1	-1616	T2270-1616	85	41	T2260-1616	67	72	T2210-1616	65	116
31	1.1/4	1	-2016				T2260-2016	69	77			
31	1.1/4	1.1/4	-2020	T2270-2020	105	46	T2260-2020	90	91	T2210-2020	86	142
	1.3/8	1.1/2	-2224	T2270-2224	118	52	T2260-2224	100	106			
38	1.1/2	1.1/2	-2424	T2270-2424	118	52	T2260-2424	104	105			
51	2	2	-3232	T2270-3232	142	65	T2260-3232	137	132			

COUPLINGS

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

NPT

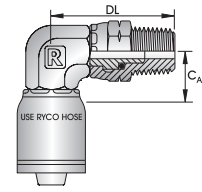
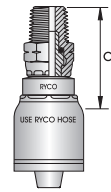
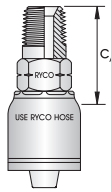
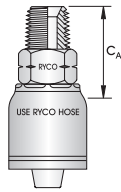
T2090
(T209)

T2091
(T209E)

T2320N
(T232N)

T2340N
(T234N)

60° SEAT



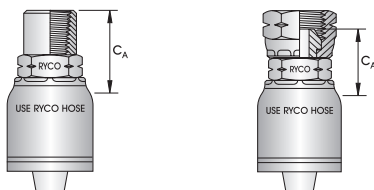
HOSE SIZE		THRD SIZE	DASH SIZE	NPT MALE	NPT MALE EXTENDED	NPT MALE SWIVEL	NPT MALE SWIVEL 90° ELBOW					
DN	inch	inch		PART NO	C _A	PART NO	C _A	PART NO	C _A	PART NO	C _A	DL
5	3/16	1/8	-0302	T2090-0302	24							
5	3/16	1/4	-0304	T2090-0304	30							
6	1/4	1/8	-0402	T2090-0402	25			T2320N-0402	42			
6	1/4	1/4	-0404	T2090-0404	30			T2320N-0404	42	T2340N-0404	21	41
6	1/4	3/8	-0406	T2090-0406	30	T2091-0406	38	T2320N-0406	41			
6	1/4	1/2	-0408	T2090-0408	32							
8	5/16	1/4	-0504	T2090-0504	30							
8	5/16	3/8	-0506	T2090-0506	30							
10	3/8	1/4	-0604	T2090-0604	33			T2320N-0604	39			
10	3/8	3/8	-0606	T2090-0606	33	T2091-0606	41	T2320N-0606	41	T2340N-0606	23	41
10	3/8	1/2	-0608	T2090-0608	38			T2320N-0608	45			
12	1/2	3/8	-0806	T2090-0806	35			T2320N-0806	42			
12	1/2	1/2	-0808	T2090-0808	40			T2320N-0808	46	T2340N-0808	29	51
12	1/2	3/4	-0812	T2090-0812	37							
16	5/8	1/2	-1008	T2090-1008	41							
16	5/8	3/4	-1012	T2090-1012	41							
19	3/4	1/2	-1208	T2090-1208	41							
19	3/4	3/4	-1212	T2090-1212	41			T2320N-1212	47	T2340N-1212	30	55
19	3/4	1	-1216	T2090-1216	43							
25	1	3/4	-1612	T2090-1612	43							
25	1	1	-1616	T2090-1616	48			T2320N-1616	58	T2340N-1616	32	73
25	1	1.1/4	-1620	T2090-1620	46							
31	1.1/4	1	-2016	T2090-2016	52							
31	1.1/4	1.1/4	-2020	T2090-2020	53							
38	1.1/2	1.1/2	-2424	T2090-2424	55							
51	2	2	-3232	T2090-3232	56							

NOTE: These "Live Swivel" **T2320N** and **T2340N** Series Couplings are for Maximum Working Pressure: 420 bar (6100 psi): -04 & -06 Thread Size, 350 bar (5100 psi): -08 Thread Size, 280 bar (4100 psi): -12 Thread Size, 215 bar (3100 psi): -16 Thread Size. Their swivel capability is to allow easy installation and orientation and avoid twisting of hose. They are not designed for continuous rotation or continuous movement.

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

NPT T2190 (T219) T2020N (T202N)

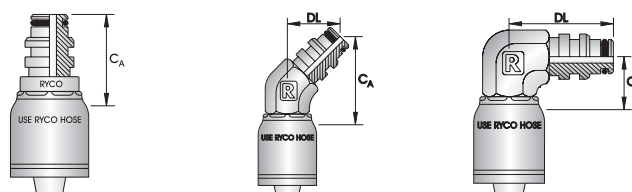
60° SEAT



HOSE SIZE		THRD SIZE	DASH SIZE	NPT FIXED FEMALE		NPSM FEMALE	
DN	inch	inch		PART NO	CA	PART NO	CA
6	1/4	1/8	-0402			T2020N-0402	
6	1/4	1/4	-0404	T2190-0404	26	T2020N-0404	24
6	1/4	3/8	-0406	T2190-0406	28		
10	3/8	1/4	-0604			T2020N-0604	22
10	3/8	3/8	-0606	T2190-0606	29	T2020N-0606	27
10	3/8	1/2	-0608	T2190-0608	33	T2020N-0608	28
12	1/2	3/8	-0806	T2190-0806	28		
12	1/2	1/2	-0808	T2190-0808	34	T2020N-0808	29
16	5/8	3/4	-1012	T2190-1012	37		
19	3/4	3/4	-1212	T2190-1212	36	T2020N-1212	28
25	1	1	-1616			T2020N-1616	33
31	1.1/4	1.1/4	-2020			T2020N-2020	41
38	1.1/2	1.1/2	-2424			T2020N-2424	45
51	2	2	-3232			T2020N-3232	54

CROCBITE T2880 T2881 T2882

CROCBITE
HIGH PRESSURE



HOSE SIZE		MWP	DASH SIZE	CROCBITE MALE		CROCBITE MALE 45° ELBOW			CROCBITE MALE 90° ELBOW		
DN	inch	bar		PART NO	CA	PART NO	CA	DL	PART NO	CA	DL
10	3/8	450	-0610	T2880-0610	39	T2881-0610	43	28	T2882-0610	23	49
12	1/2	450	-0812	T2880-0812	39	T2881-0812	45	28	T2882-0812	29	51
19	3/4	420	-1220	T2880-1220	48	T2881-1220	58	34	T2882-1220	35	60
25	1	420	-1625	T2880-1625	65	T2881-1625	73	48	T2882-1625	45	84
31	1.1/4	420	-2032	T2880-2032	68	T2881-2032	77	50	T2882-2032	52	94
38	1.1/2	420	-2440	T2880-2440	71	T2881-2440	88	53	T2882-2440	61	101
51	2	420	-3250	T2880-3250	97	T2881-3250	107	73	T2882-3250	66	135
63	2.1/2	350	-4063	T2880-4063	97	T2881-4063	114	75	T2882-4063	80	146

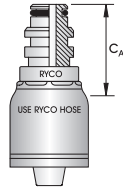
COUPLINGS

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

CROCBITE

T2880A

CROCBITE
HIGH FLOW

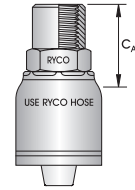


HOSE SIZE		MWP	DASH SIZE	CROCBITE MALE	
DN	inch	bar		PART NO	C _A
51	2	350	-3250	T2880A-3250	94
63	2.1/2	280	-4063	T2880A-4063	93
76	3	215	-4875	T2880A-4875	

GREASE LINE

T2861 (T286)

60° SEAT



HOSE SIZE		THRD SIZE	DASH SIZE	GREASE LINE FIXED FEMALE	
DN	inch	inch		PART NO	C _A
6	1/4	1/2-27TPI	-0408	T2861-0408	23

JIC

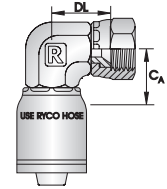
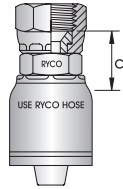
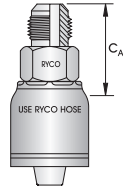
T2030 (T203)

T2040 (T204)

T2080 (T208)

T2070 (T207)

37° FLARE



HOSE SIZE		THRD SIZE	TUBE SIZE	DASH SIZE	JIC MALE		JIC FEMALE		JIC FEMALE 45° ELBOW		JIC FEMALE 90° ELBOW			
DN	inch	inch	inch		PART NO	C _A	PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL
5	3/16	7/16	1/4	-0307			T2040-0307	22				T2070-0307	22	17
6	1/4	3/8	3/16	-0406			T2040-0406	22						
6	1/4	7/16	1/4	-0407	T2030-0407	29	T2040-0407	22	T2080-0407	27	10	T2070-0407	21	17
6	1/4	1/2	5/16	-0408	T2030-0408	29	T2040-0408	22	T2080-0408	27	11	T2070-0408	21	17
6	1/4	9/16	3/8	-0409	T2030-0409	30	T2040-0409	22	T2080-0409	27	11	T2070-0409	21	22
6	1/4	3/4	1/2	-0412	T2030-0412	32	T2040-0412	23						
8	5/16	1/2	5/16	-0508	T2030-0508	29	T2040-0508	22						
8	5/16	9/16	3/8	-0509	T2030-0509	30	T2040-0509	22						
10	3/8	7/16	1/4	-0607			T2040-0607	22						
10	3/8	9/16	3/8	-0609	T2030-0609	32	T2040-0609	22	T2080-0609	30	13	T2070-0609	23	22
10	3/8	3/4	1/2	-0612	T2030-0612	35	T2040-0612	24	T2080-0612	31	14	T2070-0612	23	24
10	3/8	7/8	5/8	-0614	T2030-0614	37	T2040-0614	27						
12	1/2	9/16	3/8	-0809			T2040-0809	24						
12	1/2	3/4	1/2	-0812	T2030-0812	37	T2040-0812	25	T2080-0812	32	14	T2070-0812	29	26
12	1/2	7/8	5/8	-0814	T2030-0814	39	T2040-0814	27	T2080-0814	33	15	T2070-0814	29	28
12	1/2	1.1/16	3/4	-0817	T2030-0817	42	T2040-0817	29				T2070-0817	29	30
16	5/8	3/4	1/2	-1012			T2040-1012	26						
16	5/8	7/8	5/8	-1014	T2030-1014	41	T2040-1014	28						
16	5/8	1.1/16	3/4	-1017	T2030-1017	43	T2040-1017	29						
19	3/4	7/8	5/8	-1214			T2040-1214	29						
19	3/4	1.1/16	3/4	-1217	T2030-1217	43	T2040-1217	30	T2080-1217	37	16	T2070-1217	30	31
19	3/4	1.3/16	7/8	-1219	T2030-1219	44	T2040-1219	31						
19	3/4	1.5/16	1	-1221	T2030-1221	45	T2040-1221	34						
25	1	1.1/16	3/4	-1617			T2040-1617	33						
25	1	1.5/16	1	-1621	T2030-1621	47	T2040-1621	36	T2080-1621	42	20	T2070-1621	32	36
25	1	1.5/8	1.1/4	-1626	T2030-1626	48								
31	1.1/4	1.5/8	1.1/4	-2026	T2030-2026	52	T2040-2026	44						
38	1.1/2	1.7/8	1.1/2	-2430	T2030-2430	57	T2040-2430	49						
51	2	2.1/2	2	-3240	T2030-3240	73	T2040-3240	60						
63	2.1/2	3	2.1/2	-4048	T2030-4048		T2040-4048	39						

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

JIC

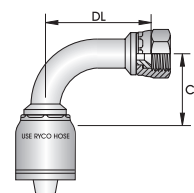
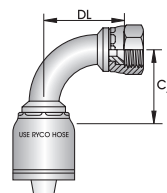
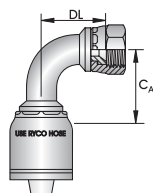
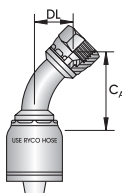
T2250
(T225)

T2243
(T224S)

T2240
(T224)

T2280
(T228)

37° FLARE



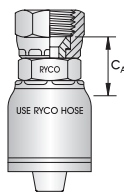
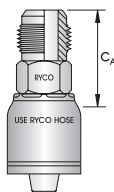
HOSE SIZE		THRD SIZE	TUBE SIZE	DASH SIZE	JIC FEMALE 45° TUBE BEND			JIC FEMALE 90° SHORT BEND			JIC FEMALE 90° MEDIUM BEND			JIC FEMALE 90° LONG BEND		
DN	inch	inch	inch		PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL
6	1/4	7/16	1/4	-0407	T2250-0407	31	10	T2243-0407	27	21	T2240-0407	26	32	T2280-0407	43	47
6	1/4	1/2	5/16	-0408	T2250-0408	40	12				T2240-0408	26	32			
6	1/4	9/16	3/8	-0409	T2250-0409	40	12	T2243-0409	27	22	T2240-0409	26	38	T2280-0409	47	54
8	5/16	9/16	3/8	-0509	T2250-0509	39	11				T2240-0509	35	38			
10	3/8	7/16	1/4	-0607							T2240-0607	27	25			
10	3/8	9/16	3/8	-0609	T2250-0609	39	11	T2243-0609	31	21	T2240-0609	35	38	T2280-0609	52	54
10	3/8	3/4	1/2	-0612	T2250-0612	42	15				T2240-0612	35	41	T2280-0612	59	64
12	1/2	3/4	1/2	-0812	T2250-0812	45	15	T2243-0812	43	29	T2240-0812	41	41	T2280-0812	53	64
12	1/2	7/8	5/8	-0814	T2250-0814	48	18				T2240-0814	41	47	T2280-0814	54	70
12	1/2	1.1/16	3/4	-0817	T2250-0817	47	21				T2240-0817	41	45			
16	5/8	3/4		-1012							T2240-1012	43	41			
16	5/8	7/8	5/8	-1014	T2250-1014	50	19	T2243-1014	43	32	T2240-1014	48	47	T2280-1014	51	70
16	5/8	1.1/16	3/4	-1017	T2250-1017	52	24				T2240-1017	48	57	T2280-1017	51	96
19	3/4	7/8	5/8	-1214							T2240-1214	48	48			
19	3/4	1.1/16	3/4	-1217	T2250-1217	65	22				T2240-1217	55	57	T2280-1217	56	96
19	3/4	1.5/16	1	-1221	T2250-1221	74	28				T2240-1221	55	71			
25	1	1.5/16	1	-1621	T2250-1621	77	30				T2240-1621	68	73	T2280-1621	75	114
25	1	1.5/8	1.1/4	-1626							T2240-1626	68	78			
31	1.1/4	1.5/8	1.1/4	-2026	T2250-2026	97	39				T2240-2026	88	82	T2280-2026	86	129
38	1.1/2	1.7/8		-2430	T2250-2430	121	50				T2240-2430	106	106	T2280-2430	104	141
51	2	2.1/2		-3240	T2250-3240	152	63				T2240-3240	136	132	T2280-3240	136	222

JIS

T2220
(T222)

T2120
(T212)

JAPANESE INDUSTRIAL
STANDARD (JIS)
BSPP THREAD FORM
60° CONVEX / CONCAVE SEAT



HOSE SIZE		THRD SIZE	DASH SIZE	BSPP MALE 60° CONVEX SEAT (JIS)		BSPP FEMALE 60° CONCAVE SEAT (JIS)	
DN	inch	inch		PART NO	C _A	PART NO	C _A
6	1/4	1/4	-0404	T2220-0404	31	T2120-0404	21
10	3/8	3/8	-0606	T2220-0606	35	T2120-0606	22
10	3/8	1/2	-0608			T2120-0608	26
12	1/2	1/2	-0808	T2220-0808	39	T2120-0808	27
19	3/4	3/4	-1212			T2120-1212	26
25	1	1	-1616			T2120-1616	32

NOTE: These T2220 and T2120 Series Couplings are also listed in the BSP section on page 189.

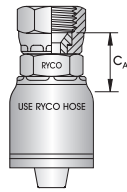
COUPLINGS

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

JIS

T2680
(T268)

JAPANESE INDUSTRIAL
STANDARD (JIS)
"KOMATSU"
METRIC THREAD FORM
60° CONCAVE SEAT



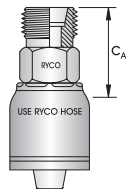
HOSE SIZE		THRD SIZE	DASH SIZE	METRIC FEMALE 60° CONCAVE SEAT (JIS)	
DN	inch	inch		PART NO	C _A
6	1/4	14x1,5	-0414	T2680-0414	20
8	5/16	16x1,5	-0516	T2680-0516	20
10	3/8	18x1,5	-0618	T2680-0618	22
10	3/8	22x1,5	-0622	T2680-0622	26
12	1/2	22x1,5	-0822	T2680-0822	25
12	1/2	24x1,5	-0824	T2680-0824	32
16	5/8	24x1,5	-1024	T2680-1024	25
16	5/8	30x1,5	-1030	T2680-1030	30
19	3/4	24x1,5	-1224	T2680-1224	27
19	3/4	30x1,5	-1230	T2680-1230	30
19	3/4	33x1,5	-1233	T2680-1233	30
25	1	33x1,5	-1633	T2680-1633	28
31	1.1/4	36x1,5	-2036	T2680-2036	31
31	1.1/4	42x1,5	-2042	T2680-2042	32

NOTE: These T2680 Series Couplings are also listed in the **METRIC** section on page 200.

METRIC

T2650
(T265)

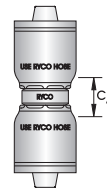
DKL
METRIC (LIGHT)
24° CONE



HOSE SIZE		THRD SIZE	TUBE SIZE	DASH SIZE	DKL MALE 24° CONE	
DN	inch	mm	mm		PART NO	C _A
6	1/4	12x1,5	6	-0412	T2650-0412	25
6	1/4	14x1,5	8	-0414	T2650-0414	25
6	1/4	16x1,5	10	-0416	T2650-0416	26
8	5/16	16x1,5	10	-0516	T2650-0516	29
8	5/16	18x1,5	12	-0518	T2650-0518	26
10	3/8	16x1,5	10	-0616	T2650-0616	29
10	3/8	18x1,5	12	-0618	T2650-0618	29
10	3/8	22x1,5	15	-0622	T2650-0622	24
12	1/2	22x1,5	15	-0822	T2650-0822	32
12	1/2	26x1,5	18	-0826	T2650-0826	32
16	5/8	26x1,5	18	-1026	T2650-1026	29
19	3/4	30x2,0	22	-1230	T2650-1230	31
25	1	36x2,0	28	-1636	T2650-1636	37

JOINER

T2900
(T290)



HOSE SIZE		THRD SIZE	DASH SIZE	JOINER	
DN	inch	inch		PART NO	C _A
6	1/4	1/4	-0404	T2900-0404	14
8	5/16	5/16	-0505	T2900-0505	14
10	3/8	3/8	-0606	T2900-0606	15
12	1/2	1/2	-0808	T2900-0808	15
16	5/8	5/8	-1010	T2900-1010	15
19	3/4	3/4	-1212	T2900-1212	15
25	1	1	-1616	T2900-1616	25
31	1.1/4	1.1/4	-2020	T2900-2020	25
38	1.1/2	1.1/2	-2424	T2900-2424	26
51	2	2	-3232	T2900-3232	26
63	2.1/2	2.1/2	-4040	T2900-4040	26
76	3	3	-4848	T2900-4848	

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

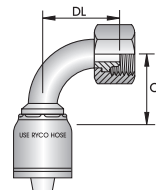
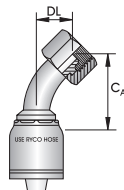
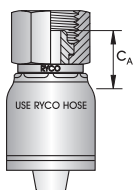
METRIC

T2600
(T260)

T2660
(T266)

T2670
(T267)

DKL
METRIC (LIGHT)
RYCO DKL FEMALE SWIVELS
UP TO M26 SIZE HAVE
MULTISEAL DKL 24° AND DKM
60° CONE. M30 AND OVER HAVE
DKL 24° CONE ONLY.



HOSE SIZE				THRD SIZE	TUBE SIZE	DASH SIZE	DKL FEMALE 24°/60° CONE	DKL FEMALE 24°/60° CONE 45° TUBE BEND	DKL FEMALE 24°/60° CONE 90° TUBE BEND			
DN	inch	mm	mm		PART NO	C _A	PART NO	CA	DL	PART NO	C _A	DL
6	1/4	12x1,5	6	-0412	T2600-0412	21	T2660-0412	36	18	T2670-0412	27	31
6	1/4	14x1,5	8	-0414	T2600-0414	21	T2660-0414	36	17	T2670-0414	27	31
6	1/4	16x1,5	10	-0416	T2600-0416	23				T2670-0416	27	32
8	5/16	16x1,5	10	-0516	T2600-0516	23	T2660-0516	45	20	T2670-0516	35	35
8	5/16	18x1,5	12	-0518	T2600-0518	25						
10	3/8	16x1,5	10	-0616	T2600-0616	23	T2660-0616	45	20	T2670-0616	35	35
10	3/8	18x1,5	12	-0618	T2600-0618	23	T2660-0618	45	20	T2670-0618	35	35
12	1/2	22x1,5	15	-0822	T2600-0822	25	T2660-0822	60	22	T2670-0822	40	44
12	1/2	26x1,5	18	-0826	T2600-0826	26	T2660-0826	50	22	T2670-0826	41	53
16	5/8	26x1,5	18	-1026	T2600-1026	26	T2660-1026	60	28	T2670-1026	48	53
19	3/4	30x2,0	22	-1230	T2600-1230	26	T2660-1230	73	32	T2670-1230	56	64
25	1	36x2,0	28	-1636	T2600-1636	28	T2660-1636	82	42	T2670-1636	69	73
31	1.1/4	45x2,0	35	-2045	T2600-2045	34						

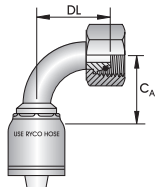
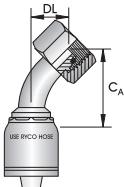
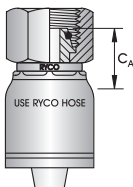
METRIC

T2501
(T250 & T250R)

T2510
(T251)

T2520
(T252)

DKOL
METRIC O RING (LIGHT)
24° CONE



HOSE SIZE				THRD SIZE	TUBE SIZE	DASH SIZE	DKOL FEMALE 24° CONE	DKOL FEMALE 24° CONE 45° TUBE BEND	DKOL FEMALE 24° CONE 90° TUBE BEND			
DN	inch	mm	mm		PART NO	C _A	PART NO	CA	DL	PART NO	C _A	DL
6	1/4	12x1,5	6	-0412	T2501-0412	21	T2510-0412	36	18	T2520-0412	26	31
6	1/4	14x1,5	8	-0414	T2501-0414	22	T2510-0414	35	17	T2520-0414	26	31
6	1/4	16x1,5	10	-0416	T2501-0416	22						
8	5/16	14x1,5	8	-0514	T2501-0514	22						
8	5/16	16x1,5	10	-0516	T2501-0516	23	T2510-0516	45	20	T2520-0516	35	35
8	5/16	18x1,5	12	-0518	T2501-0518	23	T2510-0518	45	20	T2520-0518	35	35
10	3/8	16x1,5	10	-0616	T2501-0616	23	T2510-0616	45	20	T2520-0616	36	35
10	3/8	18x1,5	12	-0618	T2501-0618	23	T2510-0618	45	20	T2520-0618	36	35
12	1/2	22x1,5	15	-0822	T2501-0822	26	T2510-0822	51	22	T2520-0822	40	44
12	1/2	26x1,5	18	-0826	T2501-0826	29	T2510-0826	53	24	T2520-0826	40	48
16	5/8	26x1,5	18	-1026	T2501-1026	26	T2510-1026	59	28	T2520-1026	48	54
19	3/4	26x1,5	18	-1226	T2501-1226	28						
19	3/4	30x2,0	22	-1230	T2501-1230	27	T2510-1230	73	31	T2520-1230	56	65
25	1	36x2,0	28	-1636	T2501-1636	33	T2510-1636	91	46	T2520-1636	69	79
31	1.1/4	45x2,0	35	-2045	T2501-2045		T2510-2045	101	40	T2520-2045	88	72
38	1.1/2	52x2,0	42	-2452	T2501-2452		T2510-2452			T2520-2452		

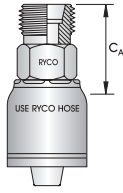
COUPLINGS

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

METRIC

T2630
(T263)

DKS
METRIC (HEAVY)
24° CONE



HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	DKS MALE 24° CONE	PART NO	C _A
6	1/4	16x1,5	8	-0416	T2630-0416	27
6	1/4	18x1,5	10	-0418	T2630-0418	23
8	5/16	20x1,5	12	-0520	T2630-0520	30
10	3/8	20x1,5	12	-0620	T2630-0620	30
10	3/8	22x1,5	14	-0622	T2630-0622	29
12	1/2	24x1,5	16	-0824	T2630-0824	30
16	5/8	30x2,0	20	-1030	T2630-1030	31
19	3/4	30x2,0	20	-1230	T2630-1230	35
19	3/4	36x2,0	25	-1236	T2630-1236	37
25	1	42x2,0	30	-1642	T2630-1642	43
31	1.1/4	52x2,0	38	-2052	T2630-2052	47

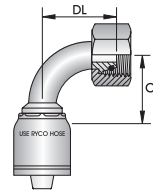
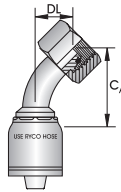
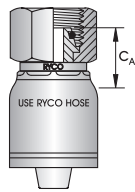
METRIC

T2711
(T271)

T2720
(T272)

T2730
(T273)

DKOS
METRIC O RING (HEAVY)
24° CONE

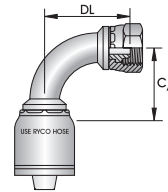
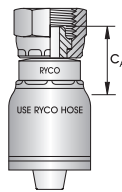


HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	DKOS FEMALE 24° CONE	DKOS FEMALE 24° CONE	DKOS FEMALE 24° CONE 45° TUBE BEND	DKOS FEMALE 24° CONE 90° TUBE BEND					
6	1/4	14x1,5	6	-0414	T2711-0414	19	T2720-0414	16	T2730-0414	27	28	
6	1/4	16x1,5	8	-0416	T2711-0416	22	T2720-0416	36	17	T2730-0416	27	31
6	1/4	18x1,5	10	-0418	T2711-0418	22	T2720-0418	36	17	T2730-0418	27	30
8	5/16	18x1,5	10	-0518	T2711-0518	26	T2720-0518	46	20			
8	5/16	20x1,5	12	-0520	T2711-0520	30	T2720-0520	45	20	T2730-0520	34	37
10	3/8	20x1,5	12	-0620	T2711-0620	24	T2720-0620	45	20	T2730-0620	36	36
10	3/8	22x1,5	14	-0622	T2711-0622	26	T2720-0622	46	20	T2730-0622	36	36
10	3/8	24x1,5	16	-0624	T2711-0624	27						
12	1/2	24x1,5	16	-0824	T2711-0824	28	T2720-0824	53	24	T2730-0824	40	48
16	5/8	30x2,0	20	-1030	T2711-1030	31	T2720-1030	63	31	T2730-1030	45	58
19	3/4	30x2,0	20	-1230	T2711-1230	30	T2720-1230	74	35	T2730-1230	56	68
19	3/4	36x2,0	25	-1236	T2711-1236	33	T2720-1236	76	35	T2730-1236	55	68
25	1	42x2,0	30	-1642	T2711-1642	36	T2720-1642	87	36	T2730-1642	69	77
31	1.1/4	52x2,0	38	-2052	T2711-2052	40	T2720-2052	128	48	T2730-2052	90	89

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

METRIC **T2920**
(T292) **T2921**
(T292F) **T2923**
(T292G)

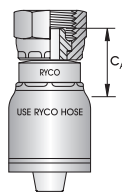
FRENCH GAZ
24° CONE



HOSE SIZE				METRIC FRENCH GAZ MALE		METRIC FRENCH GAZ FEMALE		METRIC FRENCH GAZ FEMALE 90° TUBE BEND				
DN	inch	mm	mm	THRD SIZE	DASH SIZE	PART NO	C_A	PART NO	C_A	PART NO	C_A	DL
6	1/4	20x1,5	13,25		-0420							
8	5/16	20x1,5	13,25		-0520							
10	3/8	20x1,5	13,25		-0620							
12	1/2	24x1,5	16,75		-0824							
16	5/8	30x1,5	21,25		-1030							
19	3/4	36x1,5	26,75		-1236							
25	1	45x1,5	33,50		-1645							

METRIC **T2924**
(T292M) **T2925**
(T292N)

FRENCH MILLIMETRIC
24° CONE



HOSE SIZE				METRIC FRENCH MILLIMETRIC MALE		METRIC FRENCH MILLIMETRIC FEMALE			
DN	inch	mm	mm	THRD SIZE	DASH SIZE	PART NO	C_A	PART NO	C_A
16	5/8	27x1,5	20		-1027				
19	3/4	30x1,5	22		-1230				
19	3/4	33x1,5	25		-1233				
19	3/4	36x1,5	28		-1236				
25	1	36x1,5	28		-1636				
25	1	39x1,5	30		-1639				

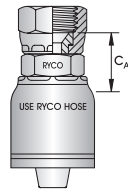
COUPLINGS

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

METRIC

T2680 (T268)

JAPANESE INDUSTRIAL
STANDARD (JIS)
"KOMATSU"
METRIC THREAD FORM
60° CONCAVE SEAT



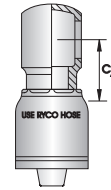
HOSE SIZE		THRD SIZE	DASH SIZE	METRIC FEMALE 60° CONCAVE SEAT (JIS)	
DN	inch	mm		PART NO	C_A
6	1/4	14x1,5	-0414	T2680-0414	20
8	5/16	16x1,5	-0516	T2680-0516	20
10	3/8	18x1,5	-0618	T2680-0618	22
10	3/8	22x1,5	-0622	T2680-0622	26
12	1/2	22x1,5	-0822	T2680-0822	25
12	1/2	24x1,5	-0824	T2680-0824	32
16	5/8	24x1,5	-1024	T2680-1024	25
16	5/8	30x1,5	-1030	T2680-1030	30
19	3/4	24x1,5	-1224	T2680-1224	27
19	3/4	30x1,5	-1230	T2680-1230	30
19	3/4	33x1,5	-1233	T2680-1233	30
25	1	33x1,5	-1633	T2680-1633	30
31	1.1/4	36x1,5	-2036	T2680-2036	31
31	1.1/4	42x1,5	-2042	T2680-2042	32

NOTE: These T2680 Series Couplings are also listed in the JIS section on page 196.

METRIC

T2470

STRAIGHT



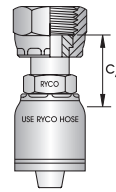
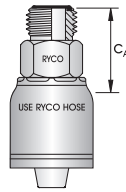
HOSE SIZE		THRD SIZE	DASH SIZE	METRIC BANJO	
DN	inch	mm		PART NO	C_A
6	1/4	12	-0412	T2470-0412	23
6	1/4	14	-0414	T2470-0414	25
8	5/16	14	-0514	T2470-0514	25
8	5/16	16	-0516	T2470-0516	26
10	3/8	12	-0612	T2470-0612	26
10	3/8	14	-0614	T2470-0614	27
10	3/8	16	-0616	T2470-0616	27
10	3/8	18	-0618	T2470-0618	29
10	3/8	20	-0620	T2470-0620	30
10	3/8	22	-0622	T2470-0622	30
12	1/2	18	-0818	T2470-0818	30
12	1/2	22	-0822	T2470-0822	30
16	5/8	22	-1022	T2470-1022	30
16	5/8	26	-1026	T2470-1026	31
19	3/4	26	-1226	T2470-1226	38
19	3/4	30	-1230	T2470-1230	
19	3/4	36	-1236	T2470-1236	
25	1	30	-1630	T2470-1630	38
25	1	36	-1636	T2470-1636	

NOTE: Other configurations available on request. For BBM Banjo Bolt see page 366 and MBD Seal see page 337.

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

ORFS	T2840 (T284)	T2800 (T280)
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O RING
FACE SEAL



HOSE SIZE					ORFS MALE		ORFS FEMALE	
DN	inch	inch	inch	DASH SIZE	PART NO	C _A	PART NO	C _A
6	1/4	9/16	1/4	-0409	T2840-0409	25	T2800-0409	28
6	1/4	11/16	3/8	-0411	T2840-0411	26	T2800-0411	32
8	5/16	11/16	3/8	-0511			T2800-0511	33
10	3/8	9/16	1/4	-0609			T2800-0609	29
10	3/8	11/16	3/8	-0611	T2840-0611	29	T2800-0611	31
10	3/8	13/16	1/2	-0613	T2840-0613	31	T2800-0613	34
12	1/2	11/16	3/8	-0811			T2800-0811	31
12	1/2	13/16	1/2	-0813	T2840-0813	33	T2800-0813	34
12	1/2	1	5/8	-0816	T2840-0816	36	T2800-0816	40
12	1/2	1.3/16	3/4	-0819			T2800-0819	43
16	5/8	1	5/8	-1016	T2840-1016	37	T2800-1016	38
16	5/8	1.3/16	3/4	-1019	T2840-1019	38	T2800-1019	43
19	3/4	1	5/8	-1216			T2800-1216	38
19	3/4	1.3/16	3/4	-1219	T2840-1219	38	T2800-1219	43
19	3/4	1.7/16	1	-1223	T2840-1223	38	T2800-1223	52
25	1	1.7/16	1	-1623	T2840-1623	41	T2800-1623	54
31	1.1/4	1.11/16	1.1/4	-2027	T2840-2027	45	T2800-2027	59

COUPLINGS

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

ORFS

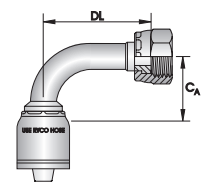
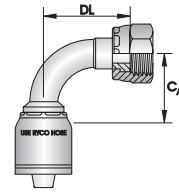
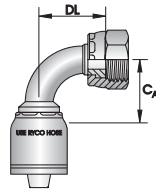
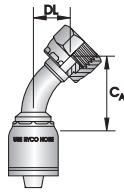
T2810
(T281)

T2823
(T282S)

T2820
(T282)

T2830
(T283)

O RING
FACE SEAL

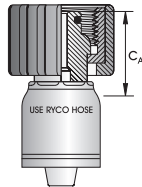


HOSE SIZE		THRD SIZE	TUBE SIZE	DASH SIZE	ORFS FEMALE 45° TUBE BEND			ORFS FEMALE 90° SHORT BEND			ORFS FEMALE 90° MEDIUM BEND			ORFS FEMALE 90° LONG BEND		
DN	inch	inch	inch		PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL
6	1/4	9/16	1/4	-0409	T2810-0409	39	18	T2823-0409	27	21	T2820-0409	28	32	T2830-0409	28	47
6	1/4	11/16	3/8	-0411	T2810-0411	39	18	T2823-0411	26	26	T2820-0411	28	38	T2830-0411	28	55
8	5/16	11/16	3/8	-0511							T2820-0511	34	38			
10	3/8	11/16	3/8	-0611	T2810-0611	45	20	T2823-0611	32	24	T2820-0611	34	38	T2830-0611	32	54
10	3/8	13/16	1/2	-0613	T2810-0613	40	17	T2823-0613	35	29	T2820-0613	34	41	T2830-0613	32	64
12	1/2	13/16	1/2	-0813	T2810-0813	49	19	T2823-0813	43	30	T2820-0813	41	41	T2830-0813	42	65
12	1/2	1	5/8	-0816	T2810-0816	46	19	T2823-0816	42	35	T2820-0816	43	47	T2830-0816	46	70
12	1/2	1.3/16	3/4	-0819				T2823-0819	42	48	T2820-0819	41	58	T2830-0819	46	96
16	5/8	1	5/8	-1016	T2810-1016	59	20	T2823-1016	40	32	T2820-1016	47	47	T2830-1016	51	70
16	5/8	1.3/16	3/4	-1019	T2810-1019	58	24	T2823-1019	40	48	T2820-1019	46	58	T2830-1019	50	96
19	3/4	13/16	1/2	-1213							T2820-1213	41	41			
19	3/4	1.3/16	3/4	-1219	T2810-1219	64	29	T2823-1219	56	49	T2820-1219	54	59	T2830-1219	58	96
19	3/4	1.7/16	1	-1223	T2810-1223	60	26	T2823-1223	55	56	T2820-1223	54	71	T2830-1223	55	114
25	1	1.7/16	1	-1623	T2810-1623	86	34	T2823-1623	64	56	T2820-1623	67	71	T2830-1623	81	113
31	1.1/4	1.11/16	1.1/4	-2027	T2810-2027	125	45	T2823-2027			T2820-2027	84	90	T2830-2027	87	129

PW

T2940
(T294)

PRESSURE WASHER
SUITS KARCHER STYLE

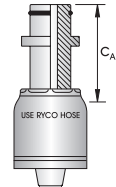


HOSE SIZE		THRD SIZE	DASH SIZE	PW FEMALE	
DN	inch	inch		PART NO	CA
6	1/4	22x1,5	-0422	T2940-0422	30
8	5/16	22x1,5	-0522	T2940-0522	30
10	3/8	22x1,5	-0622	T2940-0622	30

PW

T2950
(T295)

PRESSURE WASHER
SUITS KARCHER STYLE



HOSE SIZE		TUBE OD	DASH SIZE	PW GUN HANDLE TUBE	
DN	inch	inch		PART NO	CA
6	1/4	9,8	-0410	T2950-0410	39
10	3/8				

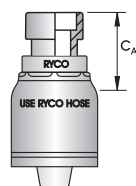
T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

RKVP

T2896

T2899

RKVP
HIGH PRESSURE



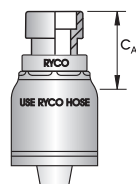
HOSE SIZE		RKVP SIZE	MAX WP	DASH SIZE	RKVP MALE		RKVP FEMALE	
DN	inch	mm	bar		PART NO	C _A	PART NO	C _A
10	3/8	10	450	-0610	T2896-0610	51	T2899-0610	34
12	1/2	12	450	-0812	T2896-0812	53	T2899-0812	37
16	5/8	20	420	-1020	T2896-1020	57	T2899-1020	38
19	3/4	20	420	-1220	T2896-1220	56	T2899-1220	39
25	1	25	420	-1625	T2896-1625	51	T2899-1625	47
31	1.1/4	32	420	-2032	T2896-2032	70	T2899-2032	57
38	1.1/2	40	420	-2440	T2896-2440	88	T2899-2440	61
51	2	50	420	-3250	T2896-3250	85	T2899-3250	63
63	2.1/2	63	350	-4063	T2896-4063	111	T2899-4063	78

RKVF

T2890

T2894

RKVF
HIGH FLOW



HOSE SIZE		RKVF SIZE	MAX WP	DASH SIZE	RKVF MALE		RKVF FEMALE	
DN	inch	mm	bar		PART NO	C _A	PART NO	C _A
51	2	50	165	-3250	T2890-3250	77	T2894-3250	54
63	2.1/2	63	70	-4063	T2890-4063	77	T2894-4063	53
76	3	75	70	-4875	T2890-4875		T2894-4875	

COUPLINGS

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

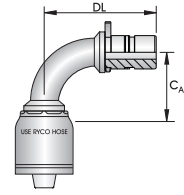
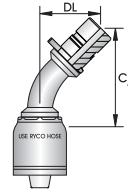
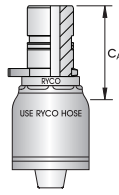
RYCO WEO

T2480
(T248)

T2482
(T248B)

T2483
(T248C)

RYCO WEO



HOSE SIZE			PLUG-IN SIZE		MAX WORKING PRESSURE		RYCO WEO MALE	RYCO WEO MALE 45° TUBE BEND	RYCO WEO MALE 90° TUBE BEND					
DN	Dash	inch	DN	inch	bar	psi	PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL
5	-03	3/16	6	1/4	350	5100	T2480-0304	31						
6	-04	1/4	6	1/4	350	5100	T2480-0404	31	T2482-0404	44	25	T2483-0404	29	40
6	-04	1/4	10	3/8	350	5100	T2480-0406	35						
8	-05	5/16	10	3/8	350	5100	T2480-0506	35	T2482-0506	54	27	T2483-0506	35	52
10	-06	3/8	10	3/8	350	5100	T2480-0606	35	T2482-0606	55	27	T2483-0606	35	52
10	-06	3/8	12	1/2	350	5100	T2480-0608	35				T2483-0608	35	54
12	-08	1/2	12	1/2	350	5100	T2480-0808	36	T2482-0808	59	31	T2483-0808	38	58
12	-08	1/2	19	3/4	350	5100	T2480-0812	47						
16	-10	5/8	19	3/4	350	5100	T2480-1012	45	T2482-1012	72	40	T2483-1012	44	73
19	-12	3/4	19	3/4	350	5100	T2480-1212	45	T2482-1212	82	43	T2483-1212	54	82
25	-16	1	25	1	250	3600	T2480-1616	56	T2482-1616	105	53	T2483-1616	72	97

NOTE: RYCO WEO male and female couplings and adaptors do not contain a shut-off valve. When not in use, cap the RYCO WEO male using the appropriate size RW811 series stop cap and plug the RYCO WEO female/cartridge using the appropriate size RW723 series stop plug.

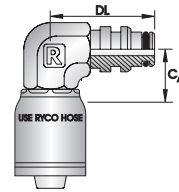
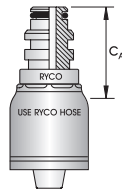
STAPLELOK

T2870
(T287)

T2871
(T288)

T2872
(T289)

STAPLE O RING & BACK UP RING SUPPLIED

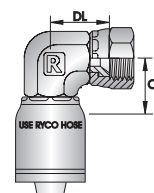
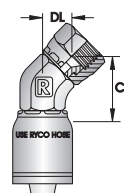
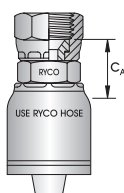
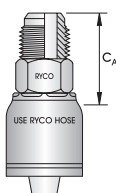


HOSE SIZE			STAPLE SIZE	DASH SIZE	STAPLELOK MALE	STAPLELOK MALE 45° ELBOW	STAPLELOK MALE 90° ELBOW					
DN	inch	mm			PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL
6	1/4	6	-0406		T2870-0406	39	T2871-0406	44	28	T2872-0406	21	46
6	1/4	10	-0410		T2870-0410	39	T2871-0410	45	28	T2872-0410	22	46
10	3/8	10	-0610		T2870-0610	38	T2871-0610	43	28	T2872-0610	21	46
12	1/2	13	-0812		T2870-0812	41	T2871-0812	47	28	T2872-0812	31	50
12	1/2	16	-0816		T2870-0816	41						
16	5/8	13	-1012		T2870-1012	39						
16	5/8	16	-1016		T2870-1016	39	T2871-1016	45	28	T2872-1016	34	53
19	3/4	20	-1220		T2870-1220	38	T2871-1220	57	33	T2872-1220	35	56
25	1	25	-1625		T2870-1625	50	T2871-1625	63	37	T2872-1625	45	68
31	1.1/4	32	-2032		T2870-2032	50	T2871-2032	65	37	T2872-2032	50	68
38	1.1/2	40	-2440		T2870-2440	60	T2871-2440	82	44	T2872-2440	61	85
51	2	50	-3250		T2870-3250	58	T2871-3250	87	46	T2872-3250	64	95
63	2.1/2	63	-4063		T2870-4063	93	T2871-4063	112	69	T2872-4063	80	137
76	3	75	-4875		T2870-4875							

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

SAE T2530 (T253) T2540 (T254) T2580 (T258) T2570 (T257)

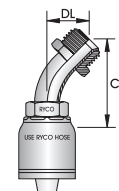
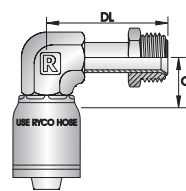
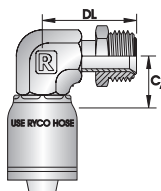
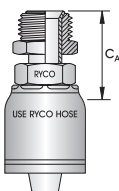
45° FLARE



HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	SAE MALE		SAE FEMALE		SAE FEMALE 45° ELBOW			SAE FEMALE 90° ELBOW			
DN	inch	inch	inch		PART NO	C _A	PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL
6	1/4	7/16	1/4	-0407			T2540-0407	19						
6	1/4	5/8	3/8	-0410	T2530-0410	31	T2540-0410	21						
10	3/8	1/2	5/16	-0608	T2530-0608	32	T2540-0608	20	T2580-0608	32	14	T2570-0608	23	22
10	3/8	5/8	3/8	-0610	T2530-0610	34	T2540-0610	20	T2580-0610	32	15	T2570-0610	23	23
19	3/4	1.1/16	3/4	-1217			T2540-1217	26						

SAE T2740 (T274) T2780 (T278) T2790 (T279) T2750 (T275)

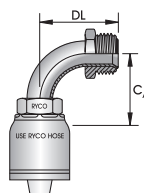
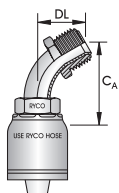
INVERTED MALE FLARE



HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	SAE INVERTED MALE FLARE		SAE INVERTED MALE FLARE 90° ELBOW		SAE INVERTED MALE FLARE 90° EXTENDED ELBOW			SAE INVERTED MALE FLARE 45° TUBE BEND				
DN	inch	inch	inch		PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL
6	1/4	7/16	1/4	-0407	T2740-0407	40									
10	3/8	5/8	3/8	-0610	T2740-0610	41	T2780-0610	18	32	T2790-0610	18	60	T2750-0610	74	23
10	3/8	11/16	7/16	-0611	T2740-0611	45	T2780-0611	18	36						

SAE T2760 (T276) T2770 (T277)

INVERTED MALE FLARE



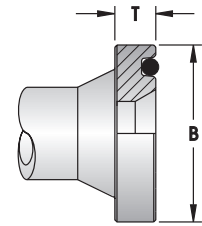
HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	SAE INVERTED MALE FLARE 60° TUBE BEND			SAE INVERTED MALE FLARE 90° TUBE BEND			
DN	inch	inch	inch	PART NO	C _A	DL	PART NO	C _A	DL	
6	1/4	7/16	1/4	-0407	T2760-0407	63	29	T2770-0407	44	38
10	3/8	5/8	3/8	-0610			T2770-0610	56	50	

COUPLINGS

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

DIMENSIONS FOR SAE CODE 61 AND CODE 62 FLANGES, AND RYCO CODE 62C FLANGES

NOMINAL FLANGE	CODE 61				CODE 62				CODE 62C				
	B		T		B		T		B		T		
inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm
1/2	30,2	1.19	6,73	0.265	31,8	1.25	7,75	0.305					
*5/8	34,0	1.34	6,73	0.265									
3/4	38,1	1.50	6,73	0.265	41,3	1.63	8,76	0.345	41,3	1.63	14,20	0.559	
1	44,5	1.75	8,00	0.315	47,6	1.88	9,53	0.375	47,6	1.88	14,20	0.559	
1.1/4	50,8	2.00	8,00	0.315	54,0	2.12	10,29	0.405	54,0	2.12	14,20	0.559	
1.1/2	60,3	2.38	8,00	0.315	63,5	2.50	12,57	0.495	63,5	2.50	14,20	0.559	
2	71,4	2.81	9,53	0.375	79,4	3.13	12,57	0.495	79,4	3.13	14,20	0.559	
2.1/2	84,1	3.31	9,53	0.375									
3	101,6	4.00	9,53	0.375									



NOTE: *5/8 is used by Komatsu.

RYCO Code 62C fittings conform to the flange OD and bolt hole patterns of SAE Code 62 but require special flange clamps.
RYCO Code 62C flange heads are thicker than SAE Code 62 and measure T = 14,2 mm (0.559 inch) in all sizes.

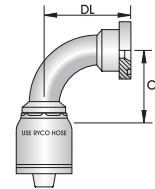
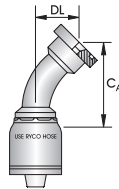
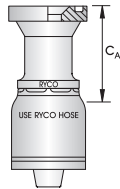
SAE FLANGE

T2130
(T213)

T2150
(T215)

T2170
(T217)

RYCO
CODE 61
CLAMPS - SEE PAGES 345 & 346
***(5/8 KOMATSU)**
O RING NOT SUPPLIED



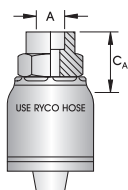
HOSE SIZE		NOM. FLANGE SIZE	DASH SIZE	CODE 61 FLANGE	CODE 61 FLANGE 45° TUBE BEND	CODE 61 FLANGE 90° TUBE BEND					
DN	inch	inch		PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL
12	1/2	1/2	-0808	T2130-0808	45	T2150-0808	49	20	T2170-0808	41	41
12	1/2	3/4	-0812	T2130-0812	47	T2150-0812	51	24	T2170-0812	41	46
16	5/8	*5/8	-1010	T2130-1010	43	T2150-1010	56	24	T2170-1010	47	48
19	3/4	*5/8	-1210	T2130-1210	45	T2150-1210	56	26			
19	3/4	3/4	-1212	T2130-1212	46	T2150-1212	65	26	T2170-1212	55	54
19	3/4	1	-1216	T2130-1216	50	T2150-1216	69	30	T2170-1216	55	60
25	1	1	-1616	T2130-1616	52	T2150-1616	81	30	T2170-1616	68	68
25	1	1.1/4	-1620	T2130-1620	57	T2150-1620	83	32	T2170-1620	70	69
25	1	1.1/2	-1624	T2130-1624	84	T2150-1624	85	33			
31	1.1/4	1	-2016	T2130-2016	85	T2150-2016	88	30	T2170-2016	78	68
31	1.1/4	1.1/4	-2020	T2130-2020	59	T2150-2020	100	36	T2170-2020	88	78
31	1.1/4	1.1/2	-2024	T2130-2024	85	T2150-2024	102	38	T2170-2024	88	81
38	1.1/2	1.1/2	-2424	T2130-2424	86	T2150-2424	115	42	T2170-2424	104	93
51	2	2	-3232	T2130-3232	96	T2150-3232	150	58	T2170-3232	137	130
63	2.1/2	2.1/2	-4040	T2130-4040	79	T2150-4040			T2170-4040		
76	3	3	-4848	T2130-4848							

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

SALVAGE

T2230
(T223)

TUBE WELD



HOSE SIZE		A	DASH SIZE	SALVAGE (LIFESAVER)	
DN	inch	inch		PART NO	C _A
6	1/4	1/4	-0404	T2230-0404	18
6	1/4	5/16	-0405	T2230-0405	18
6	1/4	3/8	-0406	T2230-0406	18
10	3/8	3/8	-0606	T2230-0606	19
10	3/8	1/2	-0608	T2230-0608	19
12	1/2	1/2	-0808	T2230-0808	19
12	1/2	5/8	-0810	T2230-0810	21
16	5/8	5/8	-1010	T2230-1010	21
16	5/8	3/4	-1012	T2230-1012	21
19	3/4	3/4	-1212	T2230-1212	21
25	1	1	-1616	T2230-1616	27
31	1.1/4	1.1/4	-2020	T2230-2020	31
38	1.1/2	1.1/2	-2424	T2230-2424	41
51	2	2	-3232	T2230-3232	41

STANDPIPE

T2180
(T218)

IMPERIAL



HOSE SIZE		TUBE SIZE	DASH SIZE	IMPERIAL STANDPIPE	
DN	inch	inch		PART NO	C _A
6	1/4	3/8	-0406	T2180-0406	34
10	3/8	3/8	-0606	T2180-0606	35
12	1/2	1/2	-0808	T2180-0808	32
12	1/2	5/8	-0810	T2180-0810	42
19	3/4	3/4	-1212	T2180-1212	51
25	1	1	-1616	T2180-1616	57

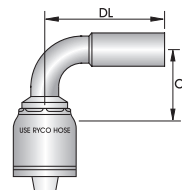
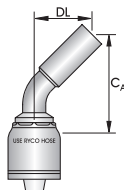
STANDPIPE

T2640
(T264)

T2643
(T264B)

T2646
(T264C)

METRIC



HOSE SIZE		TUBE SIZE	DASH SIZE	METRIC STANDPIPE	METRIC STANDPIPE 45° TUBE BEND			METRIC STANDPIPE 90° TUBE BEND			
DN	inch	mm		PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL
6	1/4	6	-0406	T2640-0406	31						
6	1/4	8	-0408	T2640-0408	31						
6	1/4	10	-0410	T2640-0410	32						
6	1/4	12	-0412	T2640-0412	32						
8	5/16	10	-0510	T2640-0510	32						
8	5/16	12	-0512	T2640-0512	32						
10	3/8	12	-0612	T2640-0612	32						
10	3/8	14	-0614	T2640-0614	38						
12	1/2	15	-0815	T2640-0815	39						
12	1/2	16	-0816	T2640-0816	39						
16	5/8	16	-1016	T2640-1016	39						
16	5/8	18	-1018	T2640-1018	35						
16	5/8	20	-1020	T2640-1020	45						
19	3/4	20	-1220	T2640-1220	45						
19	3/4	22	-1222	T2640-1222	37						
19	3/4	25	-1225	T2640-1225	45						

NOTE: See page 337 for DKL and DKS Metric Nuts and Olives for use with Metric Standpipe Fittings.

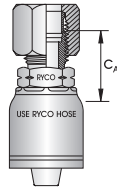
COUPLINGS

T2000 (T200) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

TUBE BITE

T2850
(T285)

COMPLETE WITH NUT
AND FLARELESS OLIVE



HOSE SIZE	TUBE SIZE	DASH SIZE	TUBE BITE		
DN	inch	inch	PART NO		
6	1/4	1/4	-0404	T2850-0404	C_A
6	1/4	5/16	-0405	T2850-0405	27
10	3/8	5/16	-0605	T2850-0605	30
10	3/8	3/8	-0606	T2850-0606	30
10	3/8	1/2	-0608	T2850-0608	32
12	1/2	1/2	-0808	T2850-0808	34
12	1/2	5/8	-0810	T2850-0810	36
19	3/4	3/4	-1212	T2850-1212	39
25	1	1	-1616	T2850-1616	41

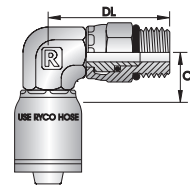
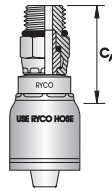
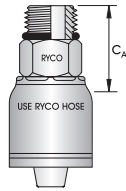
UNO (O RING BOSS)

T2200
(T220)

T2380
(T238)

T2390
(T239)

O RING SUPPLIED



HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	UN O RING MALE	UN O RING MALE SWIVEL	UN O RING MALE SWIVEL 90° ELBOW					
DN	inch	inch	inch	PART NO	C_A	PART NO	C_A	PART NO	C_A	DL	
6	1/4	7/16	1/4	-0407	T2200-0407	25					
6	1/4	1/2	5/16	-0408	T2200-0408	25					
6	1/4	9/16	3/8	-0409	T2200-0409	25					
10	3/8	9/16	3/8	-0609	T2200-0609	28	T2380-0609	41	T2390-0609	23	36
10	3/8	3/4	1/2	-0612	T2200-0612	29	T2380-0612	41	T2390-0612	23	41
10	3/8	7/8	5/8	-0614	T2200-0614	28			T2390-0614	23	38
12	1/2	3/4	1/2	-0812	T2200-0812	31	T2380-0812	42	T2390-0812	29	43
12	1/2	7/8	5/8	-0814	T2200-0814	33	T2380-0814	43	T2390-0814	29	40
12	1/2	1.1/16	3/4	-0817	T2200-0817	32	T2380-0817	42			
16	5/8	7/8	5/8	-1014	T2200-1014	34	T2380-1014	42			
16	5/8	1.1/16	3/4	-1017	T2200-1017	32					
19	3/4	1.1/16	3/4	-1217	T2200-1217	36	T2380-1217	44	T2390-1217	30	44
19	3/4	1.5/16	1	-1221	T2200-1221	34					
25	1	1.5/16	1	-1621	T2200-1621	39					
31	1.1/4	1.5/8	1.1/4	-2026	T2200-2026	43					

NOTE: These "Live Swivel" **T2380** and **T2390** Series Inserts are for Maximum Working Pressure: 350 bar (5100 psi); -09 & -12 Thread Size, 280 bar (4100 psi); -14 & -17 Thread Size. Their swivel capability is to allow easy installation and orientation and avoid twisting of hose. They are not designed for continuous rotation or continuous movement.

T4000 (T400) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

HOSE COMPATIBILITY FOR T4000 SERIES

NON-SKIVE

For RYCO Hose Series M2 sizes -04 to -12.
 For RYCO Hose Series M2G sizes -04 to -12.
 For RYCO Hose Series RQP5, T5 sizes -04 to -20.
 For RYCO Hose Series MP1 sizes -04 to -20.

NON-SKIVE

For RYCO Hose Series TP7, TP7N, TP7T, TP7TN, TP3000 all sizes.
 For RYCO Hose Series PL1, PL1D, RQP6, SR, SRF sizes -12 to -32.
 For RYCO Hose Series CS1000, MS1000 (sizes -20 to -32).

BSP

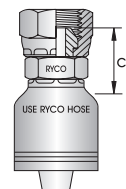
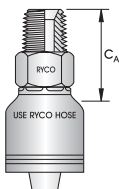
T4010 (T401)

T4013 (T401P)

T4320 (T432)

T4020 (T402)

60° SEAT



HOSE SIZE		THRD SIZE	DASH SIZE	BSPT MALE		BSP MALE		BSPT MALE SWIVEL		BSP FEMALE	
DN	inch	inch		PART NO	C _A	PART NO	C _A	PART NO	C _A	PART NO	C _A
	1/8	1/8	-0202					T4320-0202			
5	3/16	1/4	-0304	T4010-0304	30					T4020-0304	21
6	1/4	1/4	-0404	T4010-0404	30	T4013-0404	27			T4020-0404	24
8	5/16	1/4	-0504	T4010-0504	30					T4020-0504	22
10	3/8	1/4	-0604	T4010-0604	30					T4020-0604	22
10	3/8	3/8	-0606	T4010-0606	33	T4013-0606	33			T4020-0606	24
10	3/8	1/2	-0608	T4010-0608	38	T4013-0608	32			T4020-0608	27
12	1/2	3/8	-0806	T4010-0806	35						
12	1/2	1/2	-0808	T4010-0808	40	T4013-0808	31			T4020-0808	26
12	1/2	3/4	-0812							T4020-0812	30
16	5/8	5/8	-1010							T4020-1010	26
16	5/8	3/4	-1012	T4010-1012	41					T4020-1012	28
19	3/4	3/4	-1212	T4010-1212	41	T4013-1212	40			T4020-1212	28
25	1	1	-1616	T4010-1616	48	T4013-1616	45			T4020-1616	33
31	1.1/4	1.1/4	-2020	T4010-2020	53	T4013-2020	51			T4020-2020	43
38	1.1/2	1.1/2	-2424	T4010-2424	55					T4020-2424	45
51	2	2	-3232	T4010-3232	66					T4020-3232	54

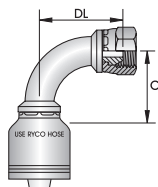
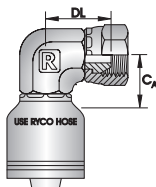
NOTE: This "Live Swivel" T4320 Series Insert is for Maximum Working Pressure: 420 bar (6100 psi): -02 Thread Size. Its swivel capability is to allow easy installation and orientation and avoid twisting of hose. It is not designed for continuous rotation or continuous movement.

BSP

T4050 (T405)

T4260 (T426)

60° SEAT



HOSE SIZE		THRD SIZE	DASH SIZE	BSP FEMALE 90° ELBOW			BSP FEMALE 90° TUBE BEND		
DN	inch	inch		PART NO	C _A	DL	PART NO	C _A	DL
6	1/4	1/4	-0404				T4260-0404	27	29
10	3/8	3/8	-0606				T4260-0606	35	33
10	3/8	1/2	-0608				T4260-0608	34	33
12	1/2	3/8	-0806				T4260-0808	40	45
12	1/2	1/2	-0808	T4050-0808	29	31			
12	1/2	3/4	-0812				T4260-1010	49	50
16	5/8	3/4	-1012				T4260-1212	55	58
19	3/4	3/4	-1212				T4260-1616	67	77

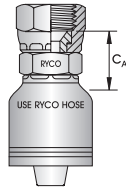
COUPLINGS

T4000 (T400) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

BSP

T4120
(T412)

**SPECIAL SEAT (JIS)
BSPP THREAD FORM
60° CONCAVE SEAT**



HOSE SIZE		THRD SIZE	DASH SIZE	BSPP FEMALE 60° CONCAVE SEAT (JIS)	
DN	inch	inch		PART NO	C _A
6	1/4	1/4	-0404	T4120-0404	21
10	3/8	3/8	-0606	T4120-0606	25
10	3/8	1/2	-0608	T4120-0608	26
12	1/2	1/2	-0808	T4120-0808	27
19	3/4	3/4	-1212	T4120-1212	26

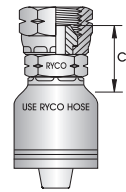
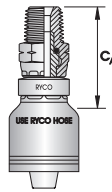
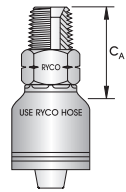
NPT

T4090
(T409)

T4320N
(T432N)

T4020N
(T402N)

60° SEAT

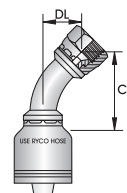
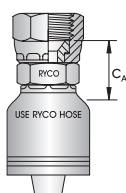
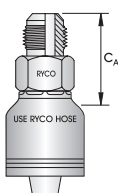


HOSE SIZE		THRD SIZE	DASH SIZE	NPT MALE		NPTF MALE SWIVEL		NPSM FEMALE	
DN	inch	inch		PART NO	C _A	PART NO	C _A	PART NO	C _A
5	3/16	1/8	-0302	T4090-0302	24				
5	3/16	1/4	-0304	T4090-0304	30				
6	1/4	1/8	-0402	T4090-0402	25				
6	1/4	1/4	-0404	T4090-0404	30			T4020N-0404	24
8	5/16	1/4	-0504	T4090-0504	30				
8	5/16	3/8	-0506	T4090-0506	30				
10	3/8	1/4	-0604	T4090-0604	33				
10	3/8	3/8	-0606	T4090-0606	33			T4020N-0606	27
10	3/8	1/2	-0608	T4090-0608	38				
12	1/2	3/8	-0806	T4090-0806	35	T4320N-0806	42		
12	1/2	1/2	-0808	T4090-0808	40			T4020N-0808	25
12	1/2	3/4	-0812	T4090-0812	37				
16	5/8	3/4	-1012	T4090-1012	41				
19	3/4	3/4	-1212	T4090-1212	41				
22	7/8	1	-1416	T4090-1416	44				
25	1	1	-1616	T4090-1616	48				
29	1.1/8	1.1/4	-1820	T4090-1820	46				
31	1.1/4	1	-2016	T4090-2016	52				
31	1.1/4	1.1/4	-2020	T4090-2020	53				
35	1.3/8	1.1/2	-2224	T4090-2224	54				
38	1.1/2	1.1/2	-2424	T4090-2424	55				
46	1.13/16	2	-2932	T4090-2932	66				
51	2	2	-3232	T4090-3232	66				

T4000 (T400) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

JIC	T4030 (T403)	T4040 (T404)	T4250 (T425)
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37° FLARE



HOSE SIZE					JIC MALE		JIC FEMALE		JIC FEMALE 45° TUBE BEND		
DN	inch	inch	inch	DASH SIZE	PART NO	C _A	PART NO	C _A	PART NO	C _A	DL
5	3/16	7/16	1/4	-0307	T4030-0307	28	T4040-0307	22	T4250-0307	31	10
5	3/16	1/2	5/16	-0308			T4040-0308	22			
5	3/16	9/16	3/8	-0309			T4040-0309	22			
6	1/4	3/8	3/16	-0406			T4040-0406	22			
6	1/4	7/16	1/4	-0407	T4030-0407	29	T4040-0407	22	T4250-0407	31	10
6	1/4	1/2	5/16	-0408	T4030-0408	29	T4040-0408	22	T4250-0408	40	12
6	1/4	9/16	3/8	-0409	T4030-0409	30	T4040-0409	22	T4250-0409	40	12
8	5/16	1/2	5/16	-0508			T4040-0508	22			
8	5/16	9/16	3/8	-0509			T4040-0509	22	T4250-0509	39	11
8	5/16	3/4	1/2	-0512			T4040-0512	25			
10	3/8	7/16	1/4	-0607			T4040-0607	23			
10	3/8	9/16	3/8	-0609	T4030-0609	32	T4040-0609	22			
10	3/8	3/4	1/2	-0612	T4030-0612	35	T4040-0612	24			
12	1/2	9/16	3/8	-0809			T4040-0809	23			
12	1/2	3/4	1/2	-0812	T4030-0812	37	T4040-0812	25			
12	1/2	7/8	5/8	-0814	T4030-0814	39	T4040-0814	27			
12	1/2	1.1/16	3/4	-0817			T4040-0817	28			
16	5/8	7/8	5/8	-1014	T4030-1014	33	T4040-1014	27			
16	5/8	1.1/16	3/4	-1017	T4030-1017	43	T4040-1017	28	T4250-1017	54	24
19	3/4	7/8	5/8	-1214			T4040-1214	28			
19	3/4	1.1/16	3/4	-1217	T4030-1217	43	T4040-1217	29	T4250-1217	65	22
22	7/8	1.5/16		-1421			T4040-1421	34			
25	1	1.5/16	1	-1621			T4040-1621	36	T4250-1621	77	30
29	1.1/8	1.5/8		-1826			T4040-1826	41			
31	1.1/4	1.5/8	1.1/4	-2026			T4040-2026	44	T4250-2026	121	50
35	1.3/8	1.7/8		-2230			T4040-2230	48			
38	1.1/2	1.7/8	1.1/2	-2430			T4040-2430	49			
46	1.13/16	2.1/2		-2940			T4040-2940	60			
51	2	2.1/2	2	-3240			T4040-3240	60			

COUPLINGS

T4000 (T400) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

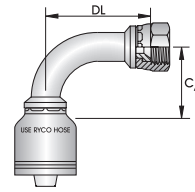
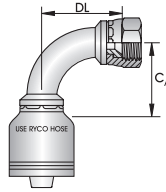
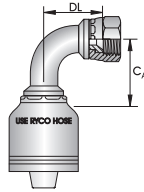
JIC

T4243
(T424S)

T4240
(T424)

T4280
(T428)

37° FLARE

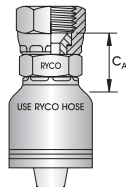


HOSE SIZE		THRD SIZE	TUBE SIZE	DASH SIZE	JIC FEMALE 90° SHORT BEND			JIC FEMALE 90° MEDIUM BEND			JIC FEMALE 90° LONG BEND		
DN	inch	inch	inch		PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL
5	3/16	7/16	1/4	-0307				T4240-0307	26	32			
6	1/4	7/16	1/4	-0407	T4243-0407	27	21	T4240-0407	26	32			
6	1/4	1/2	5/16	-0408				T4240-0408	26	32			
6	1/4	9/16	3/8	-0409	T4243-0409	27	22	T4240-0409	26	38			
8	5/16	9/16	3/8	-0509				T4240-0509	35	38	T4280-0509	36	55
10	3/8	9/16	3/8	-0609	T4243-0609	31	21	T4240-0609	35	38	T4280-0609	30	55
10	3/8	3/4	1/2	-0612				T4240-0612	35	41	T4280-0612	57	64
12	1/2	3/4	1/2	-0812	T4243-0812	43	24	T4240-0812	41	38			
12	1/2	7/8	5/8	-0814				T4240-0814	41	47			
16	5/8	1.1/16	3/4	-1017				T4240-1017	48	58			
19	3/4	1.1/16	3/4	-1217				T4240-1217	55	57			
25	1	1.5/16	1	-1621				T4240-1621	68	73			
29	1.1/8	1.5/8	1.1/4	-1826				T4240-1826	88	81			
31	1.1/4	1.5/8	1.1/4	-2026				T4240-2026	88	81			
51	2	2.1/2	2	-3240				T4240-3240	137	132			

JIS

T4120
(T412)

JAPANESE INDUSTRIAL
STANDARD (JIS)
BSPP THREAD FORM
60° CONCAVE SEAT



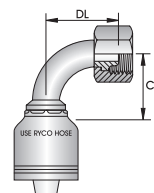
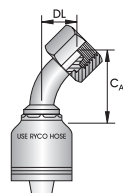
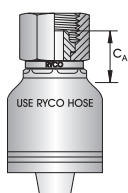
HOSE SIZE	THRD SIZE	DASH SIZE	BSPP FEMALE 60° CONCAVE (JIS)		
DN	inch	inch		PART NO	C _A
6	1/4	1/4	-0404	T4120-0404	21
10	3/8	3/8	-0606	T4120-0606	25
10	3/8	1/2	-0608	T4120-0608	26
12	1/2	1/2	-0808	T4120-0808	27
19	3/4	3/4	-1212	T4120-1212	26

NOTE: These T4120 Series Couplings are also listed in the BSP section on page 210.

T4000 (T400) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

METRIC	T4600 (T460)	T4660 (T466)	T4670 (T467)
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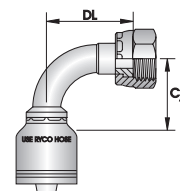
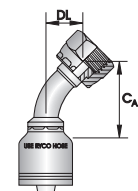
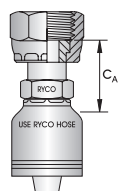
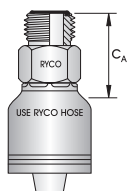
DKL
METRIC (LIGHT)
RYCO DKL FEMALE SWIVELS
UP TO M26 SIZE HAVE
MULTISEAL DKL 24° AND DKM
60° CONE. M30 AND OVER HAVE
DKL 24° CONE ONLY.



HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	DKL FEMALE 24°/60° CONE	DKL FEMALE 24°/60° CONE 45° TUBE BEND	DKL FEMALE 24°/60° CONE 90° TUBE BEND
DN	inch	mm	mm	PART NO	C _A	DL
10	3/8	16x1,5	10	-0616	T4600-0616	23
10	3/8	18x1,5	12	-0618	T4600-0618	23
10	3/8	22x1,5	15	-0622	T4600-0622	26
19	3/4	30x2,0	22	-1230	T4600-1230	26

ORFS	T4840 (T484)	T4800 (T480)	T4810 (T481)	T4820 (T482)
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O RING
FACE SEAL



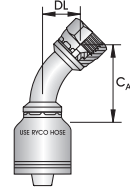
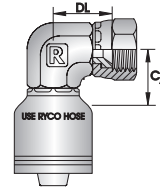
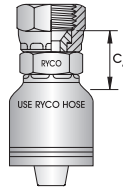
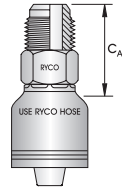
HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	ORFS MALE	ORFS FEMALE	ORFS FEMALE 45° TUBE BEND	ORFS FEMALE 90° MEDIUM BEND							
DN	inch	inch	inch	PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL			
6	1/4	9/16	1/4	-0409	T4840-0409	25	T4800-0409	28	T4810-0409	39	18	T4820-0409	26	32
6	1/4	11/16	3/8	-0411	T4840-0411	26	T4800-0411	32				T4820-0411	28	38
8	5/16	13/16	1/2	-0513	T4840-0513	31	T4800-0513	32						
10	3/8	11/16	3/8	-0611	T4840-0611	29	T4800-0611	33	T4810-0611	45	20	T4820-0611	34	38
10	3/8	13/16	1/2	-0613	T4840-0613	31	T4800-0613	34	T4810-0613	40	17	T4820-0613	34	29
12	1/2	13/16	1/2	-0813	T4840-0813	33	T4800-0813	34	T4810-0813	49	19	T4820-0813	41	41
16	5/8	1	5/8	-1016	T4840-1016	37			T4810-1016	59	20			
19	3/4	1.3/16	3/4	-1219	T4840-1219	38	T4800-1219	43	T4810-1219	64	29	T4820-1219	54	59
19	3/4	1.7/16	1	-1223	T4840-1223	38	T4800-1223	52						
25	1	1.7/16	1	-1623	T4840-1623	41	T4800-1623	54	T4810-1623	86	34	T4820-1623	67	71
31	1.1/4	1.11/16	1.1/4	-2027	T4840-2027	46	T4800-2027	59	T4810-2027	107	45	T4820-2027	87	90
38	1.1/2	2	1.1/2	-2432								T4820-2432	105	107

COUPLINGS

T4000 (T400) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

SAE	T4530 (T453)	T4540 (T454)	T4570 (T457)	T4550 (T455)
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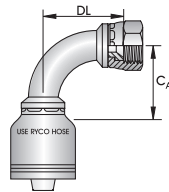
45° FLARE



HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	SAE MALE	SAE FEMALE	SAE FEMALE 90° ELBOW	SAE FEMALE 45° TUBE BEND							
DN	inch	inch	inch	PART NO	C _A	PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL	
6	1/4	5/8	3/8	-0410		T4540-0410	21							
8	5/16	5/8	3/8	-0510	T4530-0510	33	T4540-0510	20			T4550-0510	38	17	
10	3/8	5/8	3/8	-0610	T4530-0610	34	T4540-0610	20	T4570-0610	23	23	T4550-0610	38	17

SAE	T4560 (T456)
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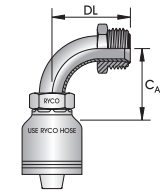
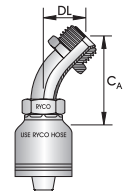
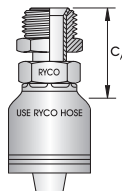
45° FLARE



HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	SAE FEMALE 90° TUBE BEND			
DN	inch	inch	inch	PART NO	C _A	DL	
10	3/8	5/8	3/8	-0610	T4560-0610	35	32

SAE	T4740 (T474)	T4750 (T475)	T4770 (T477)
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INVERTED MALE FLARE

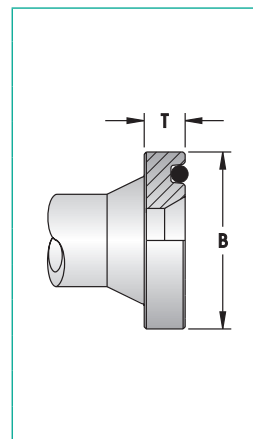


HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	SAE INVERTED MALE FLARE	SAE INVERTED MALE FLARE 45° TUBE BEND	SAE INVERTED MALE FLARE 90° TUBE BEND						
DN	inch	inch	inch	PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL	
8	5/16	5/8	3/8	-0510	T4740-0510	41	T4750-0510	74	23	T4770-0510	56	50
10	3/8	5/8	3/8	-0610	T4740-0610	41	T4750-0610	74	23	T4770-0610	56	50
10	3/8	11/16	7/16	-0611	T4740-0611	45						

T4000 (T400) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

DIMENSIONS FOR SAE CODE 61 AND CODE 62 FLANGES, AND RYCO CODE 62C FLANGES

NOMINAL FLANGE	CODE 61				CODE 62				CODE 62C			
	B		T		B		T		B		T	
inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
1/2	30,2	1.19	6,73	0.265	31,8	1.25	7,75	0.305				
*5/8	34,0	1.34	6,73	0.265								
3/4	38,1	1.50	6,73	0.265	41,3	1.63	8,76	0.345	41,3	1.63	14,20	0.559
1	44,5	1.75	8,00	0.315	47,6	1.88	9,53	0.375	47,6	1.88	14,20	0.559
1.1/4	50,8	2.00	8,00	0.315	54,0	2.12	10,29	0.405	54,0	2.12	14,20	0.559
1.1/2	60,3	2.38	8,00	0.315	63,5	2.50	12,57	0.495	63,5	2.50	14,20	0.559
2	71,4	2.81	9,53	0.375	79,4	3.13	12,57	0.495	79,4	3.13	14,20	0.559
2.1/2	84,1	3.31	9,53	0.375								
3	101,6	4.00	9,53	0.375								



NOTE: *5/8 is used by Komatsu.

RYCO Code 62C fittings conform to the flange OD and bolt hole patterns of SAE Code 62 but require special flange clamps.
RYCO Code 62C flange heads are thicker than SAE Code 62 and measure T = 14,2 mm (0.559 inch) in all sizes.

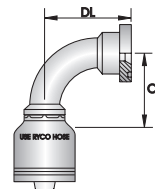
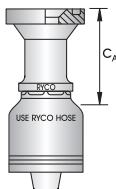
SAE FLANGE

T4130
(T413)

T4150
(T415)

T4170
(T417)

RYCO
CODE 61
CLAMPS - SEE PAGES 345 & 346
***(5/8 KOMATSU)**
O RING NOT SUPPLIED



HOSE SIZE		NOM. FLANGE SIZE	DASH SIZE	CODE 61 FLANGE	CODE 61 FLANGE 45° TUBE BEND			CODE 61 FLANGE 90° TUBE BEND			
DN	inch	inch		PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL
19	3/4	3/4	-1212	T4130-1212	46	T4150-1212	65	26	T4170-1212	55	54
19	3/4	1	-1216	T4130-1216	50						
25	1	1	-1616	T4130-1616	52	T4150-1616	81	30	T4170-1616	68	68
25	1	1.1/4	-1620	T4130-1620	57						
31	1.1/4	1.1/4	-2020	T4130-2020	59	T4150-2020	100	36	T4170-2020	88	78
31	1.1/4	1.1/2	-2024	T4130-2024	85						
38	1.1/2	1.1/2	-2424	T4130-2424	85	T4150-2424	115	42	T4170-2424	104	93
38	1.1/2	2	-2432	T4130-2432	95						
51	2	2	-3232	T4130-3232	95	T4150-3232	150	58	T4170-3232	140	130

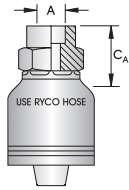
COUPLINGS

T4000 (T400) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

SALVAGE

T4230
(T423)

TUBE
WELD

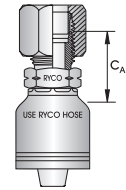


HOSE SIZE		A	DASH SIZE	SALVAGE (LIFESAVER)	
DN	inch	inch		PART NO	C _A
8	5/16	3/8	-0506	T4230-0506	18
10	3/8	3/8	-0606	T4230-0606	19
12	1/2	1/2	-0808	T4230-0808	19
16	5/8	3/4	-1012	T4230-1012	21
19	3/4	3/4	-1212	T4230-1212	21
25	1	1	-1616	T4230-1616	27
31	1.1/4	1.1/4	-2020	T4230-2020	31
38	1.1/2	1.1/2	-2424	T4230-2424	34
51	2	2	-3232	T4230-3232	41

TUBE BITE

T4850
(T485)

COMPLETE WITH NUT
AND FLARELESS OLIVE



HOSE SIZE		TUBE SIZE	DASH SIZE	TUBE BITE	
DN	inch	inch		PART NO	C _A
10	3/8	3/8	-0606	T4850-0606	30

T7000 (T700) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

HOSE COMPATIBILITY FOR T7000 SERIES

NON-SKIVE

For RYCO Hose Series H3000, H4000, H5000 (sizes -06 to -24) and H6000 (sizes -06 to -20).
 For RYCO Hose Series H12A, H12D, H12S all sizes.
 For RYCO Hose Series T1A, T1D, T1F, T1S, T2A, T2D, T2S, T2C, TXA2D, RQP1, RQP2, sizes -06 to -32.
 For RYCO Hose Series D2B, DF2A, E2, R4SHA and R4SHD (sizes -20 to -32).

SKIVE

For RYCO Hose Series R4SPA and R4SPD (cover must be skived) all sizes.

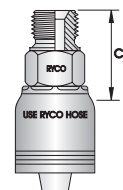
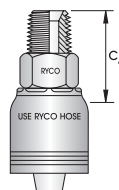
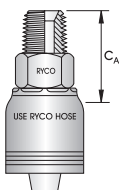
BSP

T7010 (T701)

T7014 (T701H)

T7013 (T701P)

60° SEAT



HOSE SIZE		THRD SIZE	DASH SIZE	BSPT MALE		BSPT MALE HEAVY DUTY		BSPF MALE	
DN	inch	inch		PART NO	C _A	PART NO	C _A	PART NO	C _A
10	3/8	3/8	-0606	T7010-0606	33			T7013-0606	33
12	1/2	1/2	-0808	T7010-0808	40			T7013-0808	31
19	3/4	3/4	-1212	T7010-1212	41			T7013-1212	40
25	1	1	-1616	T7010-1616	48	T7014-1616	48	T7013-1616	45
31	1.1/4	1.1/4	-2020	T7010-2020	53			T7013-2020	51
38	1.1/2	1.1/2	-2424	T7010-2424	55			T7013-2424	55
51	2	2	-3232	T7010-3232	66			T7013-3232	67

BSP

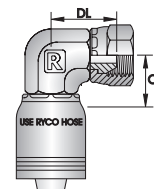
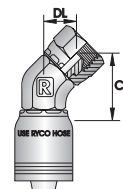
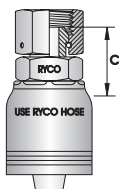
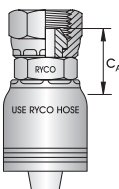
T7020 (T702)

T7022 (T702H)

T7060 (T706)

T7050 (T705)

60° SEAT



HOSE SIZE		THRD SIZE	DASH SIZE	BSPF FEMALE		BSPF FEMALE HEAVY DUTY		BSPF FEMALE 45° ELBOW		BSPF FEMALE 90° ELBOW			
DN	inch	inch		PART NO	C _A	PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL
10	3/8	3/8	-0606	T7020-0606	24						T7050-0606	23	28
12	1/2	1/2	-0808	T7020-0808	26	T7022-0808	28	T7060-0808	40	18	T7050-0808	29	31
19	3/4	3/4	-1212	T7020-1212	28	T7022-1212	34	T7060-1212	44	20	T7050-1212	30	36
25	1	1	-1616	T7020-1616	33	T7022-1616	37	T7060-1616	51	23	T7050-1616	32	40
31	1.1/4	1	-2016	T7020-2016	39								
31	1.1/4	1.1/4	-2020	T7020-2020	40	T7022-2020	44	T7060-2020	42	25	T7050-2020	41	47
38	1.1/2	1.1/2	-2424	T7020-2424	45						T7050-2424	60	59
51	2	2	-3232	T7020-3232	54						T7050-3232	56	62

NOTE: T7000 BSPF, JIC, JIS and Metric Swivel Nut Couplings are shown as "Crimp Nut". Larger sizes are "Wire Nut" or "Slip Nut". See note on page 157.

COUPLINGS

T7000 (T700) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

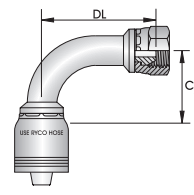
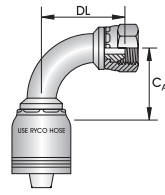
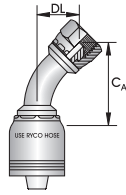
BSP

T7270
(T727)

T7260
(T726)

T7210
(T721)

60° SEAT



HOSE SIZE		THRD SIZE	DASH SIZE	BSPP FEMALE 45° TUBE BEND			BSPP FEMALE 90° TUBE BEND			BSPP FEMALE 90° LONG BEND		
DN	inch	inch		PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL
10	3/8	3/8	-0606	T7270-0606	43	18	T7260-0606	35	33			
12	1/2	1/2	-0808	T7270-0808	49	22	T7260-0808	40	45			
19	3/4	3/4	-1212	T7270-1212	70	29	T7260-1212	55	58	T7210-1212	55	96
25	1	1	-1616	T7270-1616	82	42	T7260-1616	67	72	T7210-1616	58	116
31	1.1/4	1	-2016				T7260-2016	69	79			
31	1.1/4	1.1/4	-2020	T7270-2020	103	44	T7260-2020	87	88	T7210-2020	87	142
38	1.1/2	1.1/2	-2424	T7270-2424	118	52	T7260-2424	103	106			
51	2	2	-3232	T7270-3232	142	65	T7260-3232	130	132			

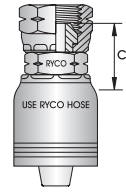
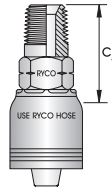
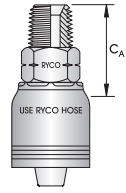
NPT

T7090
(T709)

T7091
(T709E)

T7020N
(T702N)

60° SEAT

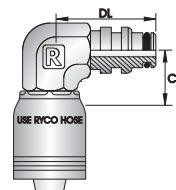
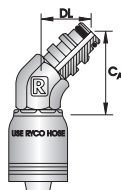


HOSE SIZE		THRD SIZE	DASH SIZE	NPT MALE		NPT MALE EXTENDED (API)		NPSM FEMALE	
DN	inch	inch		PART NO	C _A	PART NO	C _A	PART NO	C _A
10	3/8	1/4	-0604	T7090-0604	33				
10	3/8	3/8	-0606	T7090-0606	33				
12	1/2	3/8	-0806	T7090-0806	35				
12	1/2	1/2	-0808	T7090-0808	40				
19	3/4	3/4	-1212	T7090-1212	41				
25	1	3/4	-1612	T7090-1612	43				
25	1	1	-1616	T7090-1616	48				
31	1.1/4	1	-2016	T7090-2016	52				
31	1.1/4	1.1/4	-2020	T7090-2020	53			T7020N-2020	41
38	1.1/2	1.1/2	-2424	T7090-2424	55			T7020N-2424	45
51	2	2	-3232	T7090-3232	66	T7091-3232	107	T7020N-3232	54

T7000 (T700) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

CROCBITE T7880 T7881 T7882

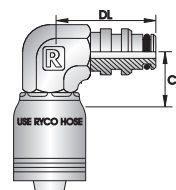
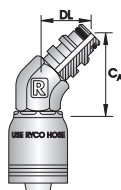
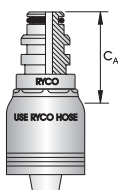
CROCBITE
HIGH PRESSURE



HOSE SIZE			MWP	DASH SIZE	CROCBITE MALE	CROCBITE MALE 45° ELBOW			CROCBITE MALE 90° ELBOW			
DN	inch	bar			PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL
10	3/8	450	-0610		T7880-0610	39	T7881-0610	43	28	T7882-0610	23	49
12	1/2	450	-0812		T7880-0812	39	T7881-0812	45	28	T7882-0812	29	51
19	3/4	420	-1220		T7880-1220	46						
25	1	420	-1625		T7880-1625	65						
31	1.1/4	420	-2032		T7880-2032	68	T7881-2032	77	50	T7882-2032	52	94
38	1.1/2	420	-2440		T7880-2440	71	T7881-2440	88	53	T7882-2440	61	101
51	2	420	-3250		T7880-3250	97	T7881-3250	107	73	T7882-3250	66	135
63	2.1/2	350	-4063		T7880-4063	97	T7881-4063	114	75	T7882-4063	80	146

CROCBITE T7880A T7881A T7882A

CROCBITE
HIGH FLOW



HOSE SIZE			MWP	DASH SIZE	CROCBITE MALE	CROCBITE MALE 45° ELBOW			CROCBITE MALE 90° ELBOW			
DN	inch	bar			PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL
50	2	350	-3250		T7880A-3250	94	T7881A-3250	104	70	T7882A-3250	68	129
63	2.1/2	280	-4063		T7880A-4063	93	T7881A-4063	112	73	T7882A-4063	79	141

COUPLINGS

T7000 (T700) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

JIC	T7030 (T703)	T7040 (T704)	T7045 (T704V)
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37° FLARE

HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	JIC MALE	JIC FEMALE	JIC FEMALE HIGH PRESSURE			
DN	inch	inch	inch	PART NO	C _A	PART NO	C _A	PART NO	C _A
10	3/8	9/16	3/8	-0609	T7030-0609	32	T7040-0609	22	
10	3/8	3/4	1/2	-0612			T7040-0612	24	
12	1/2	3/4	1/2	-0812	T7030-0812	37	T7040-0812	25	
12	1/2	7/8	5/8	-0814	T7030-0814	39	T7040-0814	27	
12	1/2	1.1/16	3/4	-0817			T7040-0817	29	
16	5/8	7/8	5/8	-1014	T7030-1014	41	T7040-1014	28	
	5/8	1.1/16		-1017			T7040-1017	29	
19	3/4	7/8	5/8	-1214			T7040-1214	30	
19	3/4	1.1/16	3/4	-1217	T7030-1217	45	T7040-1217	30	
19	3/4	1.3/16	7/8	-1219			T7040-1219	31	
19	3/4	1.5/16	1	-1221	T7030-1221	42	T7040-1221	34	
25	1	1.1/16	3/4	-1617			T7040-1617	33	
25	1	1.5/16	1	-1621	T7030-1621	47	T7040-1621	36	T7045-1621
25	1	1.5/8	1.1/4	-1626			T7040-1626	41	
31	1.1/4	1.5/16	1	-2021			T7040-2021	41	
31	1.1/4	1.5/8	1.1/4	-2026	T7030-2026	52	T7040-2026	44	T7045-2026
31	1.1/4	1.7/8	1.1/2	-2030			T7040-2030	48	
38	1.1/2	1.7/8	1.1/2	-2430	T7030-2430	57	T7040-2430	49	T7045-2430
51	2	2.1/2	2	-3240	T7030-3240	74	T7040-3240	60	

JIC	T7080 (T708)	T7070 (T707)
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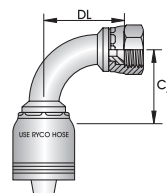
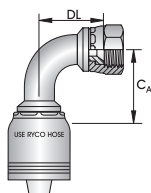
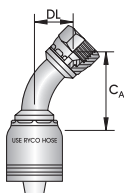
37° FLARE

HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	JIC FEMALE 45° ELBOW	JIC FEMALE 90° ELBOW				
DN	inch	inch	inch	PART NO	C _A	DL	PART NO	C _A	DL
12	1/2	3/4	1/2	-0812	T7080-0812	32	14		
12	1/2	7/8	5/8	-0814	T7080-0814	33	15	T7070-0814	29
19	3/4	1.1/16	3/4	-1217	T7080-1217	37	16	T7070-1217	30
25	1	1.5/16	1	-1621	T7080-1621	42	20	T7070-1621	32

T7000 (T700) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

JIC T7250 (T725) T7243 (T742S) T7240 (T724)

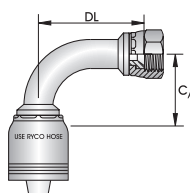
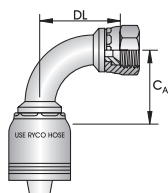
37° FLARE



HOSE SIZE				THRD SIZE	TUBE SIZE	DASH SIZE	JIC FEMALE 45° TUBE BEND			JIC FEMALE 90° SHORT TUBE BEND			JIC FEMALE 90° TUBE BEND		
DN	inch	inch	inch		PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL		
10	3/8	9/16	3/8	-0609	T7250-0609	39	11	T7243-0609	31	21	T7240-0609	35	38		
12	1/2	3/4	1/2	-0812	T7250-0812	45	15	T7243-0812	43	29	T7240-0812	41	41		
12	1/2	7/8	5/8	-0814	T7250-0814	48	18				T7240-0814	41	47		
16	5/8	7/8	5/8	-1014	T7250-1014	50	19	T7243-1014	43	32	T7240-1014	48	47		
16	5/8	1.1/16	3/4	-1017	T7250-1017	52	24				T7240-1017	48	58		
19	3/4	1.1/16	3/4	-1217	T7250-1217	65	22				T7240-1217	55	57		
19	3/4	1.5/16	1	-1221	T7250-1221	74	28				T7240-1221	56	71		
25	1	1.5/16	1	-1621	T7250-1621	77	30				T7240-1621	68	73		
31	1.1/4	1.5/8	1.1/4	-2026	T7250-2026	97	39				T7240-2026	88	81		
38	1.1/2	1.7/8	1.1/2	-2430	T7250-2430	121	50				T7240-2430	103	106		
51	2	2.1/2	2	-3240	T7250-3240	152	63				T7240-3240	137	132		

JIC T7245 (T724V) T7280 (T728)

37° FLARE



HOSE SIZE				THRD SIZE	TUBE SIZE	DASH SIZE	JIC FEMALE 90° TUBE BEND			JIC FEMALE 90° LONG BEND		
DN	inch	inch	inch		PART NO	C _A	DL	PART NO	C _A	DL		
19	3/4	1.1/16	3/4	-1217				T7280-1217	56	96		
25	1	1.5/16	1	-1621	T7240-1621	68	73	T7280-1621	75	114		
31	1.1/4	1.5/8	1.1/4	-2026	T7240-2026	88	81	T7280-2026	86	129		
38	1.1/2	1.7/8	1.1/2	-2430	T7240-2430	103	106					

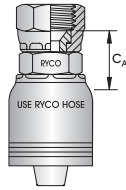
COUPLINGS

T7000 (T700) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

JIS

T7680 (T768)

JAPANESE INDUSTRIAL
STANDARD
"KOMATSU"
METRIC THREAD FORM
60° CONCAVE SEAT



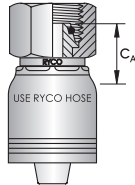
HOSE SIZE		THRD SIZE	DASH SIZE	METRIC FEMALE 60° CONCAVE SEAT (JIS)	
DN	inch	mm		PART NO	C _A
10	3/8	18x1,5	-0618	T7680-0618	22
12	1/2	22x1,5	-0822	T7680-0822	25
12	1/2	24x1,5	-0824	T7680-0824	32
16	5/8	24x1,5	-1024	T7680-1024	25
19	3/4	24x1,5	-1224	T7680-1224	27
19	3/4	30x1,5	-1230	T7680-1230	30
25	1	33x1,5	-1633	T7680-1633	28
25	1	36x1,5	-1636	T7680-1636	34
31	1.1/4	36x1,5	-2036	T7680-2036	31
31	1.1/4	42x1,5	-2042	T7680-2042	32

NOTE: These T7680 Series Couplings are also listed in the **METRIC** section on page 224.

METRIC

T7501 (T750 & T750R)

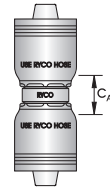
DKOL
METRIC O RING (LIGHT)
24° CONE



HOSE SIZE		THRD SIZE	TUBE SIZE	DASH SIZE	DKOL FEMALE 24° CONE	
DN	inch	mm	mm		PART NO	C _A
31	1.1/4	45x2,0	35	-2045	T7501-2045	35
38	1.1/2	52x2,0	42	-2452	T7501-2452	45

JOINER

T7900 (T790)



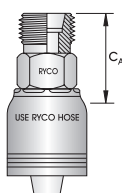
HOSE SIZE		DASH SIZE	JOINER	
DN	inch		PART NO	C _A
10	3/8	-0606	T7900-0606	15
12	1/2	-0808	T7900-0808	15
19	3/4	-1212	T7900-1212	15
25	1	-1616	T7900-1616	25
31	1.1/4	-2020	T7900-2020	24
38	1.1/2	-2424	T7900-2424	25
51	2	-3232	T7900-3232	26
63	2.1/2	-4040	T7900-4040	26

T7000 (T700) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

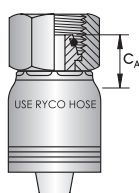
METRIC

DKS
METRIC O RING
&
DKOS
METRIC O RING (HEAVY)
24° CONE

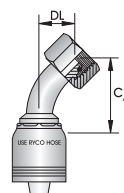
T7630
(T763)



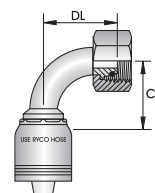
T7711
(T771)



T7720
(T772)



T7730
(T773)

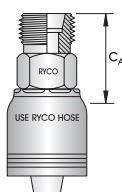


HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	DKS MALE 24° CONE	DKOS FEMALE 24° CONE	DKOS FEMALE 24° CONE 45° TUBE BEND	DKOS FEMALE 24° CONE 90° TUBE BEND						
DN	inch	mm	mm	PART NO	C _A	PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL
10	3/8	20x1,5	12	-0620		T7711-0620	24						
10	3/8	22x1,5	14	-0622		T7711-0622	26						
12	1/2	24x1,5	16	-0824	T7630-0824	T7711-0824	28	T7720-0824	53	24	T7730-0824	40	48
16	5/8	30x2,0	20	-1030		T7711-1030	31						
16	5/8	36x2,0	25	-1036		T7711-1036	33						
19	3/4	30x2,0	20	-1230	T7630-1230	T7711-1230	30	T7720-1230	74	35	T7730-1230	55	68
19	3/4	36x2,0	25	-1236	T7630-1236	T7711-1236	33	T7720-1236	76	35	T7730-1236	56	68
19	3/4	42x2,0	30	-1242		T7711-1242	37						
25	1	30x2,0	20	-1630		T7711-1630	34						
25	1	36x2,0	25	-1636	T7630-1636	T7711-1636	34						
25	1	42x2,0	30	-1642	T7630-1642	T7711-1642	36	T7720-1642	87	36	T7730-1642	69	77
31	1.1/4	42x2,0	30	-2042	T7630-2042	T7711-2042	38						
31	1.1/4	52x2,0	38	-2052		T7711-2052	40	T7720-2052	128	48	T7730-2052	90	89
38	1.1/2	52x2,0	38	-2452		T7711-2452	41						

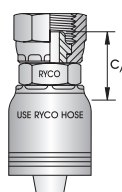
METRIC

FRENCH GAZ
24° CONE

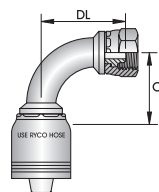
T7920
(T792)



T7921
(T792F)



T7923
(T792G)



HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	METRIC FRENCH GAZ MALE	METRIC FRENCH GAZ FEMALE	METRIC FRENCH GAZ FEMALE 90° TUBE BEND				
DN	inch	mm	mm	PART NO	C _A	PART NO	C _A	PART NO	C _A	DL
10	3/8	20x1,5	13,25	-0620						
12	1/2	24x1,5	16,75	-0824						
16	5/8	30x1,5	21,25	-1030						
19	3/4	36x1,5	26,75	-1236	T7920-1236	31				
25	1	45x1,5	33,50	-1645	T7920-1645	39				
31	1.1/4	52x1,5	42,25	-2052	T7920-2052	42				

COUPLINGS

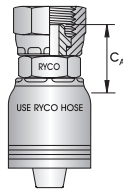
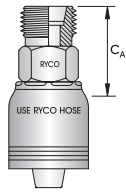
T7000 (T700) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

METRIC

T7924
(T792M)

T7925
(T792N)

FRENCH
MILLIMETRIC
24° CONE

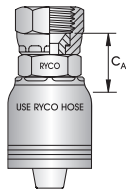


HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	METRIC FRENCH MILLIMETRIC MALE	METRIC FRENCH MILLIMETRIC FEMALE
DN	inch	mm	mm	PART NO	C _A
16	5/8	27x1,5	20	-1027	
19	3/4	30x1,5	22	-1230	
19	3/4	33x1,5	25	-1233	
19	3/4	36x1,5	28	-1236	
25	1	36x1,5	28	-1636	
25	1	39x1,5	30	-1639	
25	1	45x1,5	35	-1645	
31	1.1/4	45x1,5	35	-2045	

METRIC

T7680
(T768)

JAPANESE INDUSTRIAL
STANDARD (JIS)
"KOMATSU"
METRIC THREAD FORM
60° CONCAVE SEAT



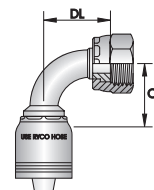
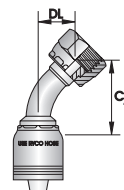
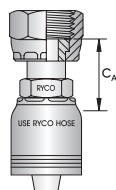
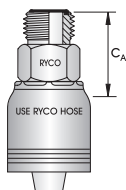
HOSE SIZE	THRD SIZE	DASH SIZE	METRIC FEMALE 60° CONCAVE SEAT (JIS)
DN	inch	inch	PART NO
10	3/8	18x1,5	-0618
12	1/2	22x1,5	-0822
12	1/2	24x1,5	-0824
16	5/8	24x1,5	-1024
19	3/4	24x1,5	-1224
19	3/4	30x1,5	-1230
25	1	33x1,5	-1633
25	1	36x1,5	-1636
31	1.1/4	36x1,5	-2036
31	1.1/4	42x1,5	-2042
38	1.1/2	42x1,5	-2442

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T7000 (T700) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

ORFS T7840 (T784) T7800 (T780) T7810 (T781) T7823 (T782S)

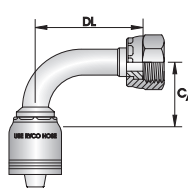
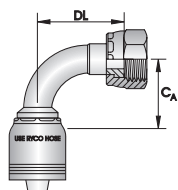
O RING
FACE SEAL



HOSE SIZE		THRD SIZE	TUBE SIZE	DASH SIZE	ORFS MALE		ORFS FEMALE		ORFS FEMALE 45° TUBE BEND			ORFS FEMALE 90° SHORT BEND		
DN	inch	inch	inch		PART NO	C _A	PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL
10	3/8	11/16	3/8	-0611	T7840-0611	29	T7800-0611	31	T7810-0611	45	20			
10	3/8	13/16	1/2	-0613					T7810-0613	40	17			
12	1/2	13/16	1/2	-0813	T7840-0813	33	T7800-0813	34	T7810-0813	49	19			
12	1/2	1	5/8	-0816			T7800-0816	40	T7810-0816	46	19			
12	1/2	1.3/16	3/4	-0819			T7800-0819	43						
16	5/8	1	5/8	-1016			T7800-1016	38	T7810-1016	59	20			
19	3/4	1.3/16	3/4	-1219	T7840-1219	38	T7800-1219	43	T7810-1219	64	29	T7823-1219	56	49
19	3/4	1.7/16	1	-1223			T7800-1223	52						
25	1	1.7/16	1	-1623	T7840-1623	41	T7800-1623	54	T7810-1623	86	34	T7823-1623	64	56
25	1	1.11/16	1.1/4	-1627			T7800-1627	59						
31	1.1/4	1.11/16	1.1/4	-2027	T7840-2027	45	T7800-2027	59	T7810-2027	107	45	T7823-2027		
38	1.1/2	2	1.1/2	-2432			T7800-2432	66	T7810-2432	126	53			

ORFS T7820 (T782) T7830 (T783)

O RING
FACE SEAL



HOSE SIZE		THRD SIZE	TUBE SIZE	DASH SIZE	ORFS FEMALE 90° MEDIUM BEND			ORFS FEMALE 90° LONG BEND		
DN	inch	inch	inch		PART NO	C _A	DL	PART NO	C _A	DL
10	3/8	11/16	3/8	-0611	T7820-0611	32	38			
12	1/2	13/16	1/2	-0813	T7820-0813	32	41			
12	1/2	1	5/8	-0816	T7820-0816	41	47			
12	1/2	1.3/16	3/4	-0819	T7820-0819	138	46			
16	5/8	1	5/8	-1016	T7820-1016	50	47			
19	3/4	1.3/16	3/4	-1219	T7820-1219	51	59	T7830-1219	55	96
25	1	1.7/16	1	-1623	T7820-1623	67	71	T7830-1623	74	113
31	1.1/4	1.11/16	1.1/4	-2027	T7820-2027	84	90	T7830-2027	86	129
38	1.1/2	2	1.1/2	-2432	T7820-2432	105	107			

COUPLINGS

T7000 (T700) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

RKVP

T7896

T7899

RKVP
HIGH PRESSURE



HOSE SIZE				RKVP SIZE	MAX WP	DASH SIZE	RKVP MALE		RKVP FEMALE	
DN	inch	mm	bar				PART NO	C _A	PART NO	C _A
10	3/8	10	450	-0610			T7896-0610	51	T7899-0610	34
12	1/2	12	450	-0812			T7896-0812	53	T7899-0812	37
16	5/8	20	420	-1020			T7896-1020	57	T7899-1020	38
19	3/4	20	420	-1220			T7896-1220	56	T7899-1220	39
25	1	25	420	-1625			T7896-1625	51	T7899-1625	47
31	1.1/4	32	420	-2032			T7896-2032	70	T7899-2032	57
38	1.1/2	40	420	-2440			T7896-2440	88	T7899-2440	61
51	2	50	420	-3250			T7896-3250	85	T7899-3250	63
63	2.1/2	63	350	-4063			T7896-4063	111	T7899-4063	78

RKVF

T7890

T7894

RKVF
HIGH FLOW



HOSE SIZE				RKVF SIZE	MAX WP	DASH SIZE	RKVF MALE		RKVF FEMALE	
DN	inch	mm	bar				PART NO	C _A	PART NO	C _A
51	2	50	165	-3250			T7890-3250	77	T7894-3250	54
63	2.1/2	63	70	-4063			T7890-4063	77	T7894-4063	53

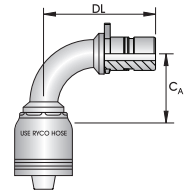
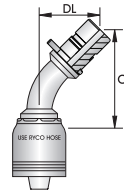
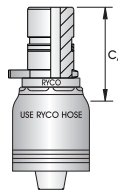
RYCO WEO

T7480 (T748)

T7482 (T748B)

T7483 (T748C)

WEO



HOSE SIZE			PLUG-IN SIZE		MAX WORKING PRESSURE		RYCO WEO MALE		RYCO WEO MALE 45° TUBE BEND			RYCO WEO MALE 90° TUBE BEND		
DN	Dash	inch	DN	inch	bar	psi	PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL
10	-06	3/8	10	3/8	350	5100	T7480-0606	35	T7482-0606	55	27	T7483-0606	35	52
12	-08	1/2	12	1/2	350	5100	T7480-0808	36	T7482-0808	59	31	T7483-0808	38	58
16	-10	5/8	19	3/4	350	5100	T7480-1012	45	T7482-1012	72	40	T7483-1012	44	73
19	-12	3/4	19	3/4	350	5100	T7480-1212	45	T7482-1212	82	43	T7483-1212	54	82
25	-16	1	25	1	250	3600	T7480-1616	56	T7482-1616	105	53	T7483-1616	72	97

NOTE: RYCO WEO male and female couplings and adaptors do not contain a shut-off valve. When not in use, cap the RYCO WEO male using the appropriate size RW811 series stop cap and plug the RYCO WEO female/cartridge using the appropriate size RW723 series stop plug.

T7000 (T700) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

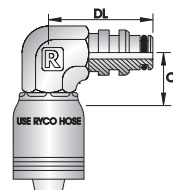
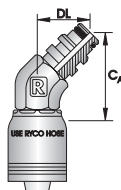
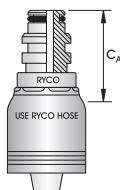
STAPLELOK

T7870
(T787)

T7871
(T788)

T7872
(T789)

STAPLE
O RING & BACK UP RING
SUPPLIED

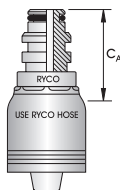


HOSE SIZE		STAPLE SIZE	DASH SIZE	STAPLELOK MALE	STAPLELOK MALE 45° ELBOW			STAPLELOK MALE 90° ELBOW			
DN	inch	mm		PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL
10	3/8	10	-0610	T7870-0610	38	T7871-0610	43	28	T7872-0610	21	46
12	1/2	12	-0812	T7870-0812	41	T7871-0812	47	28	T7872-0812	31	50
16	5/8	16	-1016	T7870-1016	39	T7871-1016	45	28	T7872-1016	33	53
19	3/4	20	-1220	T7870-1220	38	T7871-1220	57	33	T7872-1220	35	56
25	1	25	-1625	T7870-1625	50	T7871-1625	63	37	T7872-1625	45	84
31	1.1/4	32	-2032	T7870-2032	50	T7871-2032	65	37	T7872-2032	50	68
38	1.1/2	40	-2440	T7870-2440	57	T7871-2440	82	44	T7872-2440	61	85
51	2	50	-3250	T7870-3250	58	T7871-3250	87	46	T7872-3250	64	95
63	2.1/2	63	-4063	T7870-4063	93	T7871-4063	112	69	T7872-4063	80	137

SUPERLOK

T7876
(T787S)

SUPERSTAPLE
O RING & BACK UP RING
SUPPLIED



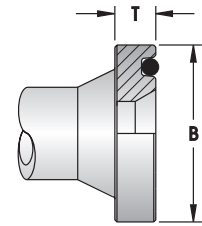
HOSE SIZE		STAPLE SIZE	DASH SIZE	RYCO SUPERLOK MALE	
DN	inch	mm		PART NO	C _A
12	1/2	12	-0813	T7876-0812	41
16	5/8	16	-1016	T7876-1016	
19	3/4	20	-1220	T7876-1220	47
25	1	25	-1625	T7876-1625	55
31	1.1/4	32	-2032	T7876-2032	71
38	1.1/2	40	-2440	T7876-2440	78
51	2	50	-3250	T7876-3250	78

COUPLINGS

T7000 (T700) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

DIMENSIONS FOR SAE CODE 61 AND CODE 62 FLANGES, AND RYCO CODE 62C FLANGES

NOMINAL FLANGE	CODE 61				CODE 62				CODE 62C				
	B		T		B		T		B		T		
inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm
1/2	30,2	1.19	6,73	0.265	31,8	1.25	7,75	0.305					
*5/8	34,0	1.34	6,73	0.265									
3/4	38,1	1.50	6,73	0.265	41,3	1.63	8,76	0.345	41,3	1.63	14,20	0.559	
1	44,5	1.75	8,00	0.315	47,6	1.88	9,53	0.375	47,6	1.88	14,20	0.559	
1.1/4	50,8	2.00	8,00	0.315	54,0	2.12	10,29	0.405	54,0	2.12	14,20	0.559	
1.1/2	60,3	2.38	8,00	0.315	63,5	2.50	12,57	0.495	63,5	2.50	14,20	0.559	
2	71,4	2.81	9,53	0.375	79,4	3.13	12,57	0.495	79,4	3.13	14,20	0.559	
2.1/2	84,1	3.31	9,53	0.375									
3	101,6	4.00	9,53	0.375									



NOTE: *5/8 is used by Komatsu.

RYCO Code 62C fittings conform to the flange OD and bolt hole patterns of SAE Code 62 but require special flange clamps.
RYCO Code 62C flange heads are thicker than SAE Code 62 and measure T = 14,2 mm (0.559 inch) in all sizes.

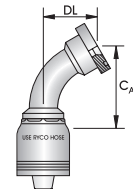
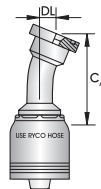
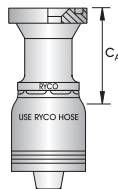
SAE FLANGE

T7130
(T713)

T7140
(T714)

T7150
(T715)

T7300
(T730)



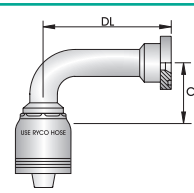
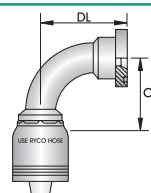
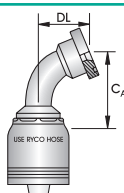
RYCO
CODE 61
CLAMPS - SEE PAGES 345 & 346
***(5/8 KOMATSU)**
O RING NOT SUPPLIED

HOSE SIZE	NOM. FLANGE SIZE	DASH SIZE	CODE 61 FLANGE			CODE 61 FLANGE 22.5° TUBE BEND			CODE 61 FLANGE 45° TUBE BEND			CODE 61 FLANGE 60° TUBE BEND		
			PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL
12	1/2	1/2	-0808	T7130-0808	45				T7150-0808	49	20			
12	1/2	3/4	-0812	T7130-0812	47				T7150-0812	51	24			
19	3/4	*5/8	-1210	T7130-1210	45				T7150-1210	56	26			
19	3/4	3/4	-1212	T7130-1212	46	T7140-1212	72	12	T7150-1212	65	26	T7300-1212	78	37
19	3/4	1	-1216	T7130-1216	50	T7140-1216	82	18	T7150-1216	69	30	T7300-1216	80	41
19	3/4	1.1/4	-1220	T7130-1220	56									
25	1	1	-1616	T7130-1616	52	T7140-1616	93	14	T7150-1616	81	30	T7300-1616	99	46
25	1	1.1/4	-1620	T7130-1620	57	T7140-1620	94	17	T7150-1620	83	32	T7300-1620	97	45
25	1	1.1/2	-1624	T7130-1624	84									
31	1.1/4	1	-2016	T7130-2016	85				T7150-2016	88	30			
31	1.1/4	1.1/4	-2020	T7130-2020	59	T7140-2020	107	16	T7150-2020	100	36	T7300-2020	119	51
31	1.1/4	1.1/2	-2024	T7130-2024	85	T7140-2024	116	20	T7150-2024	103	38	T7300-2024	121	54
38	1.1/2	1.1/4	-2420	T7130-2420	59									
38	1.1/2	1.1/2	-2424	T7130-2424	85	T7140-2424	118	24	T7150-2424	115	42	T7300-2424	144	60
38	1.1/2	2	-2432	T7130-2432	95	T7140-2432	134	27	T7150-2432	120	47	T7300-2432	147	68
51	2	2	-3232	T7130-3232	101	T7140-3232	156	56	T7150-3232	150	58	T7300-3232	181	82
51	2	2.1/2	-3240	T7130-3240	101									
63	2.1/2	2.1/2	-4040	T7130-4040	79				T7150-4040					

T7000 (T700) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

SAE FLANGE	T7290 (T729)	T7160 (T716)	T7170 (T717)	T7171 (T717A)
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RYCO
CODE 61
CLAMPS - SEE PAGES 345 & 346
*(5/8 KOMATSU)
O RING NOT SUPPLIED



HOSE SIZE		NOM. FLANGE SIZE	DASH SIZE	CODE 61 FLANGE 30° TUBE BEND			CODE 61 FLANGE 67.5° TUBE BEND			CODE 61 FLANGE 90° TUBE BEND			CODE 61 FLANGE 90° SPECIAL TUBE BEND		
DN	inch	inch		PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL
12	1/2	1/2	-0808							T7170-0808	42	41			
12	1/2	3/4	-0812							T7170-0812	42	46	T7171-0812	51	73
19	3/4	*5/8	-1210							T7170-1210	51	48			
19	3/4	3/4	-1212	T7290-1212	70	18	T7160-1212	76	45	T7170-1212	55	54			
19	3/4	1	-1216				T7160-1216	78	49	T7170-1216	55	60	T7171-1216	55	79
25	1	3/4	-1612							T7170-1612	60	54			
25	1	1	-1616	T7290-1616	94	22	T7160-1616	88	50	T7170-1616	68	68			
25	1	1.1/4	-1620				T7160-1620	88	52	T7170-1620	70	69			
25	1	1.1/2	-1624							T7170-1624	68	73			
31	1.1/4	1	-2016							T7170-2016	78	68			
31	1.1/4	1.1/4	-2020	T7290-2020	104	20	T7160-2020	132	67	T7170-2020	88	78			
31	1.1/4	1.1/2	-2024	T7290-2024	110	23	T7160-2024	133	68	T7170-2024	88	81	T7171-2024	84	79
38	1.1/2	1.1/2	-2424	T7290-2424	118	26	T7160-2424	131	70	T7170-2424	104	93			
38	1.1/2	2	-2432	T7290-2432	130	32	T7160-2432	134	79	T7170-2432	104	99	T7171-2432	103	114
51	2	2	-3232	T7290-3232	149	30	T7160-3232	169	93	T7170-3232	137	130	T7171-3232	138	165
51	2	2.1/2	-3240							T7170-3240	141	134			
63	2.1/2	2.1/2	-4040							T7170-4040					

NOTE: For SAE Code 61/62 and RYCO Code 62C Flange dimensions, see page 228.

COUPLINGS

T7000 (T700) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

SAE FLANGE

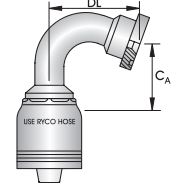
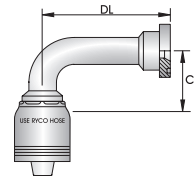
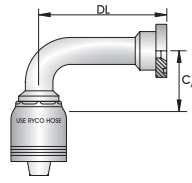
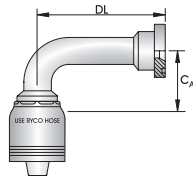
T7172
(T717B)

T7173
(T717L)

T7174
(T717D)

T7910
(T791)

RYCO
CODE 61
CLAMPS - SEE PAGES 345 & 346
O RING NOT SUPPLIED



HOSE SIZE			NOM. FLANGE SIZE	DASH SIZE	CODE 61 FLANGE 90° SPECIAL TUBE BEND	CODE 61 FLANGE 90° LONG TUBE BEND	CODE 61 FLANGE 90° SPECIAL TUBE BEND	CODE 61 FLANGE 110° TUBE BEND								
DN	inch	inch			PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL
19	3/4	3/4	-1212	T7172-1212	56	96	T7173-1212	55	78	T7174-1212	55	96	T7910-1212	75	63	
25	1	1	-1616	T7172-1616	71	67	T7173-1616	71	94	T7174-1616	70	118	T7910-1616	82	80	
25	1	1.1/4	-1620				T7173-1620	67	93	T7174-1620	68	118	T7910-1620	82	85	
31	1.1/4	1.1/4	-2020	T7172-2020	84	92	T7173-2020	80	108	T7174-2020	85	130	T7910-2020	90	95	
31	1.1/4	1.1/2	-2024										T7910-2024	90	98	
38	1.1/2	1.1/2	-2424	T7172-2424	103	148				T7174-2424	103	148	T7910-2424	148	116	
38	1.1/2	2	-2432										T7910-2432	149	107	
51	2	2	-3232							T7174-3232	136	203	T7910-3232	149	142	

NOTE: For SAE Code 61/62 and RYCO Code 62C Flange dimensions, see page 228.

SAE FLANGE

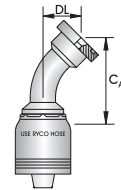
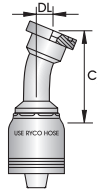
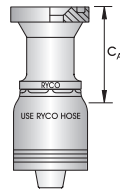
T7330
(T733)

T7440
(T744)

T7450
(T745)

T7350
(T735)

RYCO
CODE 62
CLAMPS - SEE PAGES 345 & 346
O RING NOT SUPPLIED



HOSE SIZE			NOM. FLANGE SIZE	DASH SIZE	CODE 62 FLANGE	CODE 62 FLANGE 22.5° TUBE BEND	CODE 62 FLANGE 30° TUBE BEND	CODE 62 FLANGE 45° TUBE BEND						
DN	inch	inch			PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL	
12	1/2	1/2	-0808	T7330-0808	45									
12	1/2	3/4	-0812	T7330-0812	57									
16	5/8	1/2	-1008	T7330-1008	45									
16	5/8	3/4	-1012	T7330-1012	51									
19	3/4	3/4	-1212	T7330-1212	51	T7440-1212	77	16	T7450-1212	70	19	T7350-1212	66	28
19	3/4	1	-1216	T7330-1216	54	T7440-1216	81	18			T7350-1216	70	31	
25	1	3/4	-1612	T7330-1612	53						T7350-1612	72	28	
25	1	1	-1616	T7330-1616	52	T7440-1616	89	16	T7450-1616	88	22	T7350-1616	82	31
25	1	1.1/4	-1620	T7330-1620	57				T7450-1620	88	25	T7350-1620	85	34
31	1.1/4	1	-2016	T7330-2016	85									
31	1.1/4	1.1/4	-2020	T7330-2020	59	T7440-2020	107	17	T7450-2020	107	22	T7350-2020	102	38
31	1.1/4	1.1/2	-2024	T7330-2024	85	T7440-2024	137	22	T7450-2024	112	25	T7350-2024	106	41
38	1.1/2	1.1/2	-2424	T7330-2424	85	T7440-2424	126	24	T7450-2424	134	33	T7350-2424	118	45
38	1.1/2	2	-2432	T7330-2432	95							T7350-2432	120	50
51	2	2	-3232	T7330-3232	95	T7440-3232	162	28				T7350-3232	152	60

T7000 (T700) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

SAE FLANGE

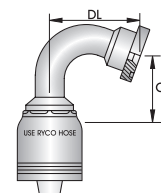
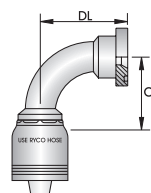
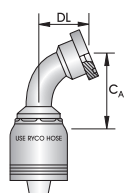
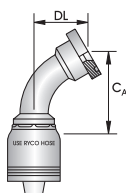
T7460
(T746)

T7360
(T736)

T7370
(T737)

T7930
(T793)

RYCO
CODE 62
CLAMPS - SEE PAGES 345 & 346
O RING NOT SUPPLIED



HOSE SIZE		NOM. FLANGE SIZE	DASH SIZE	CODE 62 FLANGE 60° TUBE BEND			CODE 62 FLANGE 67.5° TUBE BEND			CODE 62 FLANGE 90° TUBE BEND			CODE 62 FLANGE 110° TUBE BEND		
DN	inch	inch		PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL
12	1/2	1/2	-0808							T7370-0808	42	42			
12	1/2	3/4	-0812							T7370-0812	42	46			
19	3/4	3/4	-1212	T7460-1212	80	36	T7360-1212	77	47	T7370-1212	55	56			
19	3/4	1	-1216	T7460-1216	82	37	T7360-1216	78	57	T7370-1216	55	61			
25	1	3/4	-1612							T7370-1612	60	56			
25	1	1	-1616	T7460-1616	96	44	T7360-1616	89	51	T7370-1616	68	70			
25	1	1.1/4	-1620	T7460-1620	97	46	T7360-1620	93	72	T7370-1620	70	71			
31	1.1/4	1	-2016							T7370-2016	78	70			
31	1.1/4	1.1/4	-2020	T7460-2020	99	46	T7360-2020	133	72	T7370-2020	88	80			
31	1.1/4	1.1/2	-2024	T7460-2024	122	58	T7360-2024	137	74	T7370-2024	88	86			
38	1.1/2	1.1/2	-2424	T7460-2424	155	71				T7370-2424	104	98	T7930-2424	149	117
38	1.1/2	2	-2432							T7370-2432	104	104	T7930-2432	150	108
51	2	2	-3232							T7370-3232	137	131	T7930-3232	150	143

NOTE: For SAE Code 61/62 and RYCO Code 62C Flange dimensions, see page 228.

SPECIAL FLANGE

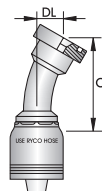
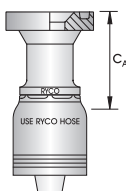
T7333
(T733C)

T7443
(T744C)

T7453
(T745C)

T7353
(T735C)

RYCO
CODE 62C
O RING NOT SUPPLIED



HOSE SIZE		NOM. FLANGE SIZE	DASH SIZE	RYCO CODE 62C FLANGE			RYCO CODE 62C FLANGE 22.5° TUBE BEND			RYCO CODE 62C FLANGE 30° TUBE BEND			RYCO CODE 62C FLANGE 45° TUBE BEND		
DN	inch	inch		PART NO	C _A		PART NO	C _A	DL	PART NO	C _A	DL	PART NO	CA	DL
19	3/4	3/4	-1212	T7333-1212	62		T7443-1212	82	19	T7453-1212	81	23	T7353-1212	69	31
19	3/4	1	-1216	T7333-1216	62		T7443-1216	85	20				T7353-1216	72	33
25	1	1	-1616	T7333-1616	64		T7443-1616	89	16	T7453-1616	108	24	T7353-1616	83	35
25	1	1.1/4	-1620	T7333-1620	71		T7443-1620	93	16	T7453-1620	111	25	T7353-1620	81	37
31	1.1/4	1.1/4	-2020	T7333-2020	86		T7443-2020	107	17	T7453-2020	115	25	T7353-2020	104	41
31	1.1/4	1.1/2	-2024	T7333-2024	86		T7443-2024	137	22	T7453-2024	114	26	T7353-2024	105	41
38	1.1/2	1.1/2	-2424	T7333-2424	88		T7443-2424	126	24	T7453-2424	116	30	T7353-2424	119	46
51	2	2	-3232	T7333-3232	97								T7353-3232	156	61

NOTE: These T7003 fittings have similar end styles to Caterpillar® XT-3 range of Flanged Hose Couplings. Cat™ Caterpillar®, XT-3™ Caterpillar®
For SAE Code 61/62 and RYCO Code 62C Flange dimensions, see page 228.

COUPLINGS

T7000 (T700) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

SPECIAL FLANGE

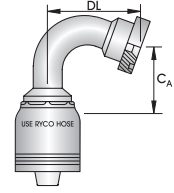
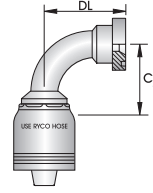
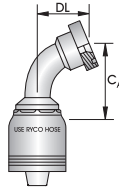
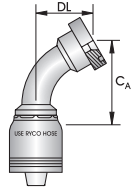
T7463
(T746C)

T7363
(T736C)

T7373
(T737C)

T7933
(T793C)

RYCO
CODE 62C
O RING NOT SUPPLIED



HOSE SIZE		NOM. FLANGE SIZE	DASH SIZE	RYCO CODE 62C FLANGE 60° TUBE BEND	RYCO CODE 62C FLANGE 67.5° TUBE BEND	RYCO CODE 62C FLANGE 90° TUBE BEND	RYCO CODE 62C FLANGE 110° TUBE BEND								
DN	inch	inch		PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL
19	3/4	3/4	-1212	T7463-1212	80	37	T7363-1212	79	52	T7373-1212	55	61			
19	3/4	1	-1216	T7463-1216	82	41	T7363-1216	80	53	T7373-1216	55	66			
25	1	1	-1616	T7463-1616	96	47	T7363-1616	91	53	T7373-1616	68	74			
25	1	1.1/4	-1620	T7463-1620	101	49	T7363-1620	92	56	T7373-1620	68	75			
31	1.1/4	1.1/4	-2020	T7463-2020	120	56	T7363-2020	113	67	T7373-2020	85	83			
31	1.1/4	1.1/2	-2024	T7463-2024	145	66	T7363-2024	136	76	T7373-2024	86	85			
38	1.1/2	1.1/2	-2424	T7463-2424	144	68	T7363-2424	136	77	T7373-2424	99	99	T7933-2424	140	120
51	2	2	-3232							T7272-3232	137	133			

NOTE: These **T7003** fittings have similar end styles to Caterpillar® XT-3 range of Flanged Hose Couplings. Cat™ Caterpillar®, XT-3™ Caterpillar®.

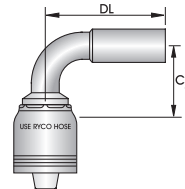
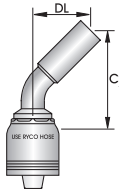
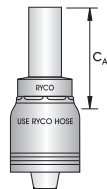
STANDPIPE

T7640
(T764)

T7643
(T764B)

T7646
(T764C)

METRIC



HOSE SIZE		TUBE SIZE	DASH SIZE	METRIC STANDPIPE	METRIC STANDPIPE 45° TUBE BEND	METRIC STANDPIPE 90° TUBE BEND					
DN	inch	mm		PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL
12	1/2	14	-0814	T7640-0814	40						
12	1/2	16	-0816						T7646-0816	41	53
19	3/4	20	-1220	T7640-1220	47						
19	3/4	25	-1225								
25	1	25	-1625								
31	1.1/4	30	-2030	T7640-2030	23						
31	1.1/4	38	-2038	T7640-2038	23						

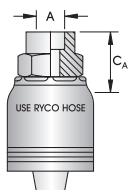
NOTE: See page 337 for DKL and DKS Metric Nuts and Olives for use with Metric Standpipe Fittings.

T7000 (T700) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

SALVAGE

T7230
(T723)

TUBE WELD



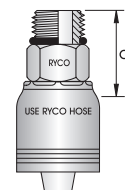
HOSE SIZE		A	DASH SIZE	SALVAGE (LIFESAVER)	
DN	inch	inch		PART NO	C _A
12	1/2	1/2	-0808	T7230-0808	19
12	1/2	5/8	-0810	T7230-0810	21
19	3/4	5/8	-1210	T7230-1210	21
19	3/4	3/4	-1212	T7230-1212	26
19	3/4	1	-1216	T7230-1216	21
25	1	3/4	-1612	T7230-1612	27
25	1	1	-1616	T7230-1616	26
25	1	1.1/4	-1620	T7230-1620	27
31	1.1/4	1	-2016	T7230-2016	29
31	1.1/4	1.1/4	-2020	T7230-2020	31
38	1.1/2	1.1/2	-2424	T7230-2424	34
51	2	2	-3232	T7230-3232	41

WARNING: Due to high pressures involved, special care must be taken when using **T7230** Salvage Couplings. See Clause 8 of the Terms & Conditions of Sale.

UNO (O RING BOSS)

T7200
(T720)

O RING SUPPLIED



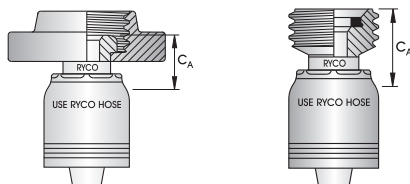
HOSE SIZE		THRD SIZE	TUBE SIZE	DASH SIZE	UN O RING MALE	
DN	inch	inch	inch		PART NO	C _A
19	3/4	1.1/16	3/4	-1217	T7200-1217	36
25	1	1.5/16	1	-1621	T7200-1621	39

HAMMER UNION

T71502

T71501

FIGURE 1502
STANDARD SERVICE



HOSE SIZE		THRD SIZE	DASH SIZE	FIG 1502 MALE (WITH NUT)		FIG 1502 FEMALE (WITH SEAL)	
DN	inch	inch		PART NO	C _A	PART NO	C _A
38	1.1/2	2	-2432	T71502-2432	110	T71501-2432	91
51	2	2	-3232	T71502-3232	111	T71501-3232	92

NOTE: Nut must be installed onto hose before coupling is installed and crimped. Replacement parts **RF1502N-32** nut and **RF1502W-32** Nitrile seal are available.

COUPLINGS

T9000 (T900) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

HOSE COMPATIBILITY FOR T9000 SERIES

NON-SKIVE

For RYCO Hose H5032, H6024, R4SH12, R4SH16.

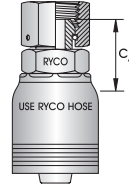
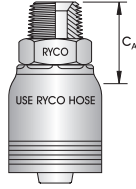
BSP

T9010
(T901)

T9013
(T901P)

T9020
(T902)

60° SEAT



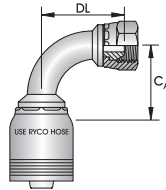
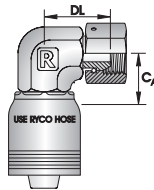
HOSE SIZE		THRD SIZE	DASH SIZE	BSPT MALE	BSPP MALE	BSPP FEMALE
DN	inch	inch		PART NO	C _A	PART NO
19	3/4	3/4	-1212	T9010-1212	42	T9013-1212
25	1	1	-1616	T9010-1616	49	T9013-1616
31	1.1/4	1.1/4	-2020	T9010-2020	54	T9013-2020
38	1.1/2	1.1/2	-2424	T9010-2424	61	T9013-2424
51	2	2	-3232	T9010-3232	64	T9013-3232

BSP

T9050
(T905)

T9260
(T926)

60° SEAT



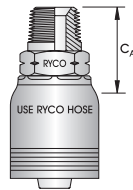
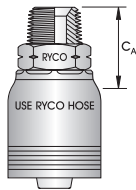
HOSE SIZE		THRD SIZE	DASH SIZE	BSPP FEMALE 90° ELBOW	BSPP FEMALE 90° TUBE BEND
DN	inch	inch		PART NO	C _A DL
19	3/4	3/4	-1212	T9050-1212	36 30
25	1	1	-1616	T9050-1616	40 32
31	1.1/4	1.1/4	-2020	T9050-2020	49 43
38	1.1/2	1.1/2	-2424	T9050-2424	59 60
51	2	2	-3232	T9050-3232	62 56

NPT

T9090
(T909)

T9091
(T909E)

60° SEAT



HOSE SIZE		THRD SIZE	DASH SIZE	NPT MALE	NPT MALE EXTENDED (API)
DN	inch	inch		PART NO	C _A
19	3/4	3/4	-1212	T9090-1212	
25	1	1	-1616	T9090-1616	
31	1.1/4	1.1/4	-2020	T9090-2020	
38	1.1/2	1.1/2	-2424	T9090-2424	
51	2	2	-3232	T9090-3232	T9091-3232 107

T9000 (T900) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

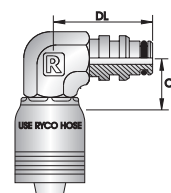
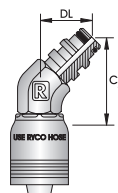
CROCBITE

T9880

T9881

T9882

CROCBITE
HIGH PRESSURE



HOSE SIZE		MWP	DASH SIZE	CROCBITE MALE	CROCBITE MALE 45° ELBOW			CROCBITE MALE 90° ELBOW			
DN	inch	bar		PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL
19	3/4	420	-1220	T9880-1220	47						
25	1	420	-1625	T9880-1625	66						
31	1.1/4	420	-2032	T9880-2032	68	T9881-2032	77	50	T9882-2032	52	94
38	1.1/2	420	-2440	T9880-2440	72	T9881-2440	86	53	T9882-2440	59	101
51	2	420	-3250	T9880-3250	102	T9881-3250	114	73	T9882-3250	73	135

JIC

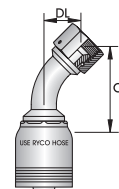
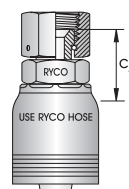
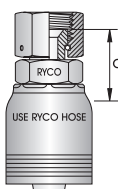
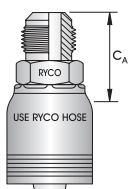
T9030 (T903)

T9040 (T904)

T9045 (T904V)

T9250 (T925)

37° FLARE



HOSE SIZE		THR D SIZE	TUBE SIZE	DASH SIZE	JIC MALE	JIC FEMALE		JIC FEMALE HIGH PRESSURE		JIC FEMALE 45° TUBE BEND			
DN	inch	inch	inch		PART NO	C _A	PART NO	C _A	PART NO	C _A	PART NO	C _A	DL
19	3/4	1.1/16	3/4	-1217	T9030-1217	43	T9040-1217	28			T9250-1217	66	22
19	3/4	1.5/16	1	-1221			T9040-1221	32					
25	1	1.5/16	1	-1621	T9030-1621	47	T9040-1621	34	T9045-1621	37	T9250-1621	78	30
31	1.1/4	1.5/8	1.1/4	-2026	T9030-2026	52	T9040-2026	44	T9045-2026	36	T9250-2026	96	39
38	1.1/2	1.7/8	1.1/2	-2430	T9030-2430	57	T9040-2430	49	T9045-2430	57	T9250-2430	121	50
51	2	2.1/2	2	-3240	T9030-3240	73	T9040-3240	60			T9250-3240	156	63

JIC

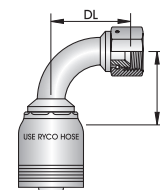
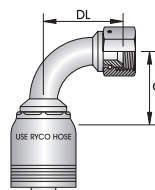
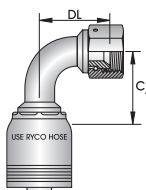
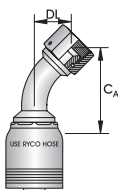
T9255 (T925V)

T9243 (T924S)

T9240 (T924)

T9245 (T924V)

37° FLARE



HOSE SIZE		THR D SIZE	TUBE SIZE	DASH SIZE	JIC FEMALE HIGH PRESSURE 45° BEND			JIC FEMALE 90° SHORT BEND			JIC FEMALE 90° MEDIUM BEND			JIC FEMALE HIGH PRESSURE 90° MEDIUM BEND		
DN	inch	inch	inch		PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL
19	3/4	1.1/16	3/4	-1217							T9240-1217	58	57			
19	3/4	1.5/16	1	-1221												
25	1	1.5/16	1	-1621	T9255-1621	85	35				T9240-1621	69	72	T9245-1621	69	72
31	1.1/4	1.5/8	1.1/4	-2026	T9255-2026	104	43				T9240-2026	88	81	T9245-2026	88	87
38	1.1/2	1.7/8	1.1/2	-2430	T9255-2430	127	55				T9240-2430	104	106	T9245-2430	103	111
51	2	2.1/2	2	-3240							T9240-3240	141	132			

COUPLINGS

T9000 (T900) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

METRIC

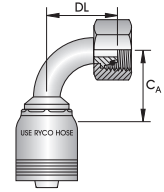
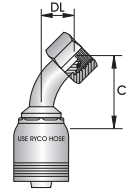
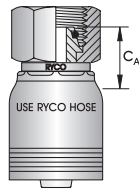
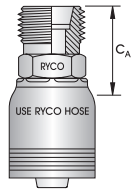
T9630
[T963]

T9711
[T971]

T9720
[T972]

T9730
[T973]

DKS/DKOS
METRIC O RING (HEAVY)



HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	DKS MALE 24° CONE	DKOS FEMALE 24° CONE	DKOS FEMALE 24° CONE 45° TUBE BEND	DKOS FEMALE 24° CONE 90° TUBE BEND
DN	inch	inch	inch	PART NO	C _A	PART NO	C _A
19	3/4	36x2,0	25	-1236	T9630-1236	40	T9711-1236
25	1	42x2,0	30	-1642	T9630-1642	43	T9711-1642
31	1.1/4	52x2,0	38	-2052	T9630-2052	48	T9711-2052

DN	inch	inch	inch	PART NO	C _A	DL	PART NO	C _A	DL
19	3/4	36x2,0	25	-1236	T9630-1236	40	T9711-1236	33	T9720-1236
25	1	42x2,0	30	-1642	T9630-1642	43	T9711-1642	35	T9720-1642
31	1.1/4	52x2,0	38	-2052	T9630-2052	48	T9711-2052	39	T9720-2052

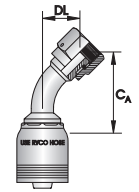
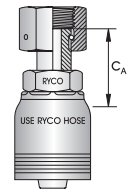
ORFS

T9800
[T980]

T9810
[T981]

T9820
[T982]

O RING
FACE SEAL



HOSE SIZE	THRD SIZE	TUBE SIZE	DASH SIZE	ORFS FEMALE	ORFS FEMALE 45° TUBE BEND	ORFS FEMALE 90° MEDIUM BEND
DN	inch	inch	inch	PART NO	C _A	PART NO
19	3/4	1.3/16	3/4	-1219	T9800-1219	44
25	1	1.7/16	1	-1623	T9800-1623	56
31	1.1/4	1.11/16	1.1/4	-2027	T9800-2027	59
38	1.1/2	2	1.1/2	-2432	T9800-2432	69

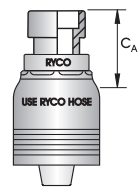
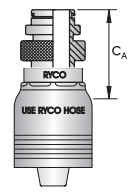
DN	inch	inch	inch	PART NO	C _A	DL	PART NO	C _A	DL
19	3/4	1.3/16	3/4	-1219	T9800-1219	44	T9810-1219	66	29
25	1	1.7/16	1	-1623	T9800-1623	56	T9810-1623	87	34
31	1.1/4	1.11/16	1.1/4	-2027	T9800-2027	59	T9810-2027	107	45
38	1.1/2	2	1.1/2	-2432	T9800-2432	69			

RKVP

T9896

T9899

RKVP
HIGH PRESSURE



HOSE SIZE	RKVP SIZE	MAX WP	DASH SIZE	RKVP MALE	RKVP FEMALE
DN	inch	mm	bar	PART NO	C _A
19	3/4	20	420	-1220	T9896-1220
25	1	25	420	-1625	T9896-1625
31	1.1/4	32	420	-2032	T9896-2032
38	1.1/2	40	420	-2440	T9896-2440
51	2	50	420	-3250	T9896-3250

DN	inch	mm <th>bar <th>PART NO</th> <th>C_A</th> <th>PART NO</th> <th>C_A</th> </th>	bar <th>PART NO</th> <th>C_A</th> <th>PART NO</th> <th>C_A</th>	PART NO	C _A	PART NO	C _A
19	3/4	20	420	-1220	T9896-1220	57	T9899-1220
25	1	25	420	-1625	T9896-1625	61	T9899-1625
31	1.1/4	32	420	-2032	T9896-2032	75	T9899-2032
38	1.1/2	40	420	-2440	T9896-2440	89	T9899-2440
51	2	50	420	-3250	T9896-3250	82	T9899-3250

T9000 (T900) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

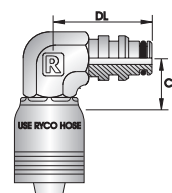
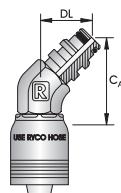
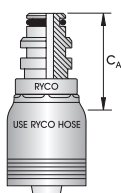
STAPLELOK

T9870
(T987)

T9871
(T988)

T9872
(T989)

STAPLE
O RING & BACK UP RING
SUPPLIED

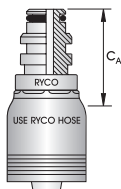


HOSE SIZE		STAPLE SIZE	DASH SIZE	STAPLELOK MALE	STAPLELOK MALE 45° ELBOW			STAPLELOK MALE 90° ELBOW			
DN	inch	inch		PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL
19	3/4	20	-1220	T9870-1220	39	T9871-1220	59	33	T9872-1220	37	56
25	1	25	-1625	T9870-1625	49	T9871-1625	64	37	T9872-1625	46	68
31	1.1/4	32	-2032	T9870-2032	49	T9871-2032	65	37	T9872-2032	48	68
38	1.1/2	40	-2440	T9870-2440	58	T9871-2440	83	44	T9872-2440	62	85
51	2	50	-3250	T9870-3250	58	T9871-3250	91	46	T9872-3250	67	95

SUPERLOK

T9876
(T987S)

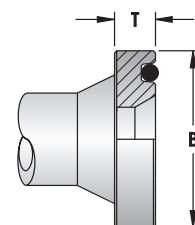
SUPERSTAPLE
O RING & BACK UP RING
SUPPLIED



HOSE SIZE		STAPLE SIZE	DASH SIZE	SUPERLOK MALE	
DN	inch	inch		PART NO	C _A
19	3/4	20	-1220	T9876-1220	48
25	1	25	-1625	T9876-1625	57
31	1.1/4	32	-2032	T9876-2032	71
38	1.1/2	40	-2440	T9876-2440	78
51	2	50	-3250	T9876-3250	83

DIMENSIONS FOR SAE CODE 61 AND CODE 62 FLANGES, AND RYCO CODE 62C FLANGES

NOMINAL FLANGE	CODE 61				CODE 62				CODE 62C			
	B		T		B		T		B		T	
inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
1/2	30,2	1.19	6,73	0.265	31,8	1.25	7,75	0.305				
*5/8	34,0	1.34	6,73	0.265								
3/4	38,1	1.50	6,73	0.265	41,3	1.63	8,76	0.345	41,3	1.63	14,20	0.559
1	44,5	1.75	8,00	0.315	47,6	1.88	9,53	0.375	47,6	1.88	14,20	0.559
1.1/4	50,8	2.00	8,00	0.315	54,0	2.12	10,29	0.405	54,0	2.12	14,20	0.559
1.1/2	60,3	2.38	8,00	0.315	63,5	2.50	12,57	0.495	63,5	2.50	14,20	0.559
2	71,4	2.81	9,53	0.375	79,4	3.13	12,57	0.495	79,4	3.13	14,20	0.559
2.1/2	84,1	3.31	9,53	0.375								
3	101,6	4.00	9,53	0.375								



NOTE: *5/8 is used by Komatsu.

RYCO Code 62C fittings conform to the flange OD and bolt hole patterns of SAE Code 62 but require special flange clamps. RYCO Code 62C flange heads are thicker than SAE Code 62 and measure T = 14,2 mm (0.559 inch) in all sizes.

COUPLINGS

T9000 (T900) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

SAE FLANGE

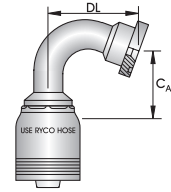
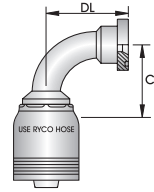
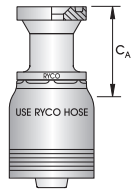
T9130
(T913)

T9150
(T915)

T9170
(T917)

T9910
(T991)

RYCO
CODE 61
CLAMPS - SEE PAGES 345 & 346
O RING NOT SUPPLIED



HOSE SIZE			NOM. FLANGE SIZE	DASH SIZE	CODE 61 FLANGE	CODE 61 FLANGE 45° TUBE BEND	CODE 61 FLANGE 90° TUBE BEND	CODE 61 FLANGE 110° TUBE BEND							
DN	inch	inch			PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL
19	3/4	3/4	-1212		T9130-1212	46	T9150-1212	68	26	T9170-1212	58	54			
25	1	1	-1616		T9130-1616	52	T9150-1616	83	30	T9170-1616	70	68			
25	1	1.1/4	-1620		T9130-1620	57	T9150-1620	85	32	T9170-1620	70	69			
31	1.1/4	1.1/4	-2020		T9130-2020	59	T9150-2020	99	36	T9170-2020	87	78			
31	1.1/4	1.1/2	-2024		T9130-2024	85	T9150-2024	102	38	T9170-2024	87	81			
38	1.1/2	1.1/2	-2424		T9130-2424	86	T9150-2424	116	42	T9170-2424	105	93	T9910-2424	148	107
38	1.1/2	2	-2432		T9130-2432	96	T9150-2432	121	47	T9170-2432	104	99	T9910-2432	147	115
51	2	2	-3232		T9130-3232	100	T9150-3232	154	58	T9170-3232	148	130	T9910-3232	166	136

NOTE: For SAE Code 61/62 and RYCO Code 62C Flange dimensions, see page 237.

SAE FLANGE

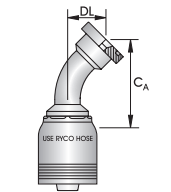
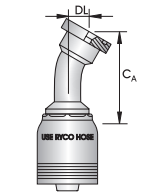
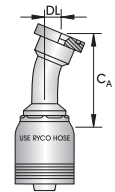
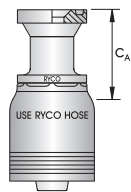
T9330
(T933)

T9440
(T944)

T9450
(T945)

T9350
(T935)

RYCO
CODE 62
CLAMPS - SEE PAGES 345 & 346
O RING NOT SUPPLIED



HOSE SIZE			NOM. FLANGE SIZE	DASH SIZE	CODE 62 FLANGE	CODE 62 FLANGE 22.5° TUBE BEND	CODE 62 FLANGE 30° TUBE BEND	CODE 62 FLANGE 45° TUBE BEND							
DN	inch	inch			PART NO	C _A	PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL
19	3/4	3/4	-1212		T9330-1212	53	T9440-1212	80	16	T9450-1212	73	19	T9350-1212	69	28
19	3/4	1	-1216		T9330-1216	57							T9350-1216	73	31
25	1	3/4	-1612		T9330-1612	54									
25	1	1	-1616		T9330-1616	57	T9440-1616	91	16	T9450-1616	90	22	T9350-1616	84	31
25	1	1.1/4	-1620		T9330-1620	69				T9450-1620	90	25	T9350-1620	85	34
31	1.1/4	1	-2016		T9330-2016	68									
31	1.1/4	1.1/4	-2020		T9330-2020	69	T9440-2020	108	17	T9450-2020	108	22	T9350-2020	101	38
31	1.1/4	1.1/2	-2024		T9330-2024	98	T9440-2024	138	22	T9450-2024	113	25	T9350-2024	105	41
38	1.1/2	1.1/4	-2420		T9330-2420	70									
38	1.1/2	1.1/2	-2424		T9330-2424	100	T9440-2424	127	24	T9450-2424	135	33	T9350-2424	119	45
38	1.1/2	2	-2432		T9330-2432	118							T9350-2432	121	50
51	2	1.1/2	-3224		T9330-3224	105									
51	2	2	-3232		T9330-3232	122	T9440-3232	167	28	T9450-3232	165	40	T9350-3232	157	60

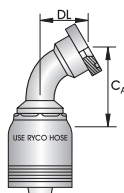
NOTE: For SAE Code 61/62 and RYCO Code 62C Flange dimensions, see page 237.

T9000 (T900) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

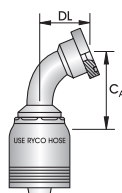
SAE FLANGE

**RYCO
CODE 62
CLAMPS - SEE PAGES 345 & 346
O RING NOT SUPPLIED**

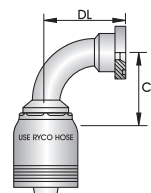
**T9460
(T946)**



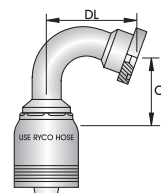
**T9360
(T936)**



**T9370
(T937)**



**T9930
(T993)**



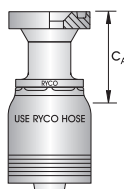
HOSE SIZE		NOM. FLANGE SIZE	DASH SIZE	CODE 62 FLANGE 60° TUBE BEND			CODE 62 FLANGE 67.5° TUBE BEND			CODE 62 FLANGE 90° TUBE BEND			CODE 62 FLANGE 110° TUBE BEND		
DN	inch	inch		PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL
19	3/4	3/4	-1212	T9460-1212	81	36	T9360-1212	80	47	T9370-1212	58	56			
19	3/4	1	-1216							T9370-1216	57	61			
25	1	3/4	-1612							T9370-1612	61	56			
25	1	1	-1616	T9460-1616	98	44	T9360-1616	91	51	T9370-1616	70	70			
25	1	1.1/4	-1620	T9460-1620	99	46	T9360-1620	95	72	T9370-1620	70	71			
31	1.1/4	1.1/4	-2020	T9460-2020	100	46	T9360-2020	134	72	T9370-2020	87	80	T9930-2020	89	97
31	1.1/4	1.1/2	-2024	T9460-2024	123	58	T9360-2024	138	74	T9370-2024	87	86			
38	1.1/2	1.1/2	-2424	T9460-2424	156	71				T9370-2424	105	98	T9930-2424	119	142
38	1.1/2	2	-2432	T9460-2432	160	79				T9370-2432	104	104	T9930-2432	143	122
51	2	2	-3232	T9460-3232	221	101				T9370-3232	165	131	T9930-3232	170	143

NOTE: For SAE Code 61/62 and RYCO Code 62C Flange dimensions, see page 237.

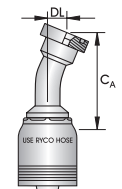
SPECIAL FLANGE

**RYCO
CODE 62C
CLAMPS - SEE PAGES 345 & 346
O RING NOT SUPPLIED**

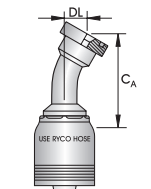
**T9333
(T933C)**



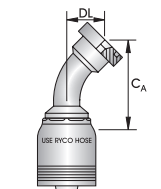
**T9443
(T944C)**



**T9453
(T945C)**



**T9353
(T935C)**



HOSE SIZE		NOM. FLANGE SIZE	DASH SIZE	RYCO CODE 62C FLANGE			RYCO CODE 62C FLANGE 22.5° TUBE BEND			RYCO CODE 62C FLANGE 30° TUBE BEND			RYCO CODE 62C FLANGE 45° TUBE BEND		
DN	inch	inch		PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL
19	3/4	3/4	-1212	T9333-1212	88		T9443-1212	80	16	T9453-1212	84	23	T9353-1212	72	31
25	1	1	-1616	T9333-1616	90		T9443-1616	91	16	T9453-1616	111	24	T9353-1616	87	35
25	1	1.1/4	-1620	T9333-1620	90		T9443-1620	95	16	T9453-1620	114	25	T9353-1620	84	37
31	1.1/4	1.1/4	-2020	T9333-2020	87		T9443-2020	108	17	T9453-2020	116	25	T9353-2020	104	41
31	1.1/4	1.1/2	-2024	T9333-2024	87		T9443-2024	138	22	T9453-2024	115	26	T9353-2024	106	41
38	1.1/2	1.1/2	-2424	T9333-2424	89		T9443-2424	127	24	T9453-2424	117	30	T9353-2424	120	46
51	2	2	-3232	T9333-3232	110								T9353-3232	159	61

NOTE: These T9000C fittings have similar end styles to Caterpillar® XT-5 range of Flanged Hose Couplings. Cat™ Caterpillar®, XT-5™ Caterpillar®.

COUPLINGS

T9000 (T900) SERIES BITELOK ONE-PIECE CRIMP COUPLINGS

SPECIAL FLANGE

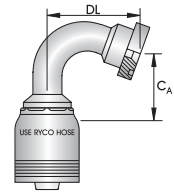
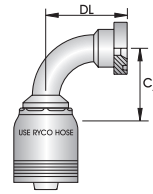
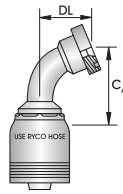
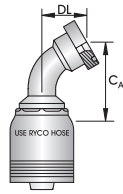
T9463
(T946C)

T9363
(T936C)

T9373
(T937C)

T9933
(T993C)

RYCO
CODE 62C
CLAMPS - SEE PAGES 345 & 346
O RING NOT SUPPLIED



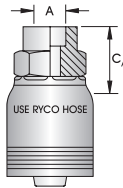
HOSE SIZE		NOM. FLANGE SIZE	DASH SIZE	RYCO CODE 62C FLANGE 60° TUBE BEND	RYCO CODE 62C FLANGE 67.5° TUBE BEND	RYCO CODE 62C FLANGE 90° TUBE BEND	RYCO CODE 62C FLANGE 110° TUBE BEND								
DN	inch	inch		PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL	PART NO	C _A	DL
19	3/4	3/4	-1212	T9463-1212	87	46	T9363-1212	82	52	T9373-1212	58	63			
25	1	1	-1616	T9463-1616	99	47	T9363-1616	94	53	T9373-1616	70	74			
25	1	1.1/4	-1620	T9463-1620	104	49	T9363-1620	95	56	T9373-1620	70	75			
31	1.1/4	1.1/4	-2020	T9463-2020	121	56	T9363-2020	114	67	T9373-2020	87	83			
31	1.1/4	1.1/2	-2024	T9463-2024	146	66	T9363-2024	137	76	T9373-2024	87	85			
38	1.1/2	1.1/2	-2424	T9463-2424	145	68	T9363-2424	137	77	T9373-2424	100	99	T9933-2424	141	120
51	2	2	-3232							T9373-3232	165	133			

NOTE: These **T9000C** fittings have similar end styles to Caterpillar® XT-5 range of Flanged Hose Couplings. Cat™ Caterpillar®, XT-5™ Caterpillar®.

SALVAGE

T9230
(T923)

TUBE WELD



HOSE SIZE		A	DASH SIZE	SALVAGE (LIFESAVER)	
DN	inch	inch		PART NO	C _A
19	3/4	3/4	-1212	T9230-1212	23
25	1	1	-1616	T9230-1616	27
31	1.1/4	1.1/4	-2020	T9230-2020	31
38	1.1/2	1.1/2	-2424	T9230-2424	34
51	2	2	-3232	T9230-3232	48

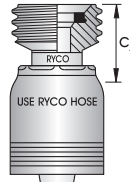
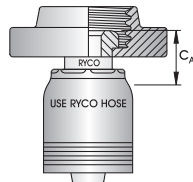
WARNING: Due to high pressures involved, special care must be taken when using **T9230** Salvage Couplings. See Clause 8 of the Terms & Conditions of Sale.

HAMMER UNION

T91502

T91501

FIGURE 1502
STANDARD SERVICE



HOSE SIZE		THRD SIZE	DASH SIZE	FIG 1502 MALE (WITH NUT)	FIG 1502 FEMALE (WITH SEAL)		
DN	inch	inch		PART NO	C _A	PART NO	C _A
38	1.1/2	2	-2432	T91502-2432	111	T91501-2432	92
51	2	2	-3232	T91502-3232	115	T91501-3232	96

NOTE: Nut must be installed onto hose before coupling is installed and crimped. Replacement parts **RF1502N-32** nut and **RF1502W-32** Nitrile seal are available.

NOTE: Hose Compatibility for the **T9000** series can be found on page 234.

