

Fitting Types	Part Description	Advance	Andron	VNE	Robert James	LC Thomsen	Stainless Products	Topline	WCB-RJ Production	Alfa Laval Flow (G/H)	Alfa Laval (Tri-Clover)	Jensen
CLAMP ELBOWS, TEES AND CROSSES												
CLAMP	90 DEGREE TRI-CLAMP	A2CMP	AC2SX	EG2C	RJ2CMP	TS/2C	SP2C	2CMP	2CMP	GC2C	B2CMP	JC2
CLAMP	PLAIN BEVEL SEAT 90 DEGREE ELBOW	A2FMP-14	AC2F14	EG2FPR	RJ2FMP-14	TS/2F-14	SP2F-14	2FMP-14	2FMP-14	GCF-14	2FMP-14	JC2-14
CLAMP	THREADED BEVEL SEAT 90 DEGREE ELBOW	A2FMP-15	AC2F15	EG2FTR	RJ2FMP-15	TS/2F-15	SP2F-15	2FMP-15	2FMP-15	GC2F-15	2FMP-15	JC2-15
CLAMP	90 DEGREE ELBOW, NON TAPERED	A2FMP-31	---	EG2C-31PR	RJ2FMP-31	TS/2F-31	SP2F-31	2FMP-31	2FMP-31	GC2F-31	2FMP-31	JC2-31
CLAMP	90 DEGREE REDUCING ELBOW, NON-TAPERED	A2CMP-31MP	AC2C31	EG2C-31	RJ2CMP-31MP	TS/2C-31	SP2C-31	2COMP-31MP	2CMP-31MP	GC2C-31	2CMP-31MP	JC2-J31
CLAMP	90 DEGREE REDUCING ELBOW, NON-TAPERED	A2E-31MP	---	EG231-FPR	RJ2E-31MP	TS/31-2F	SP2E-31	2E31MP	2E31MP	GC2E-31	2E-31MP	2E-JC31
CLAMP	45 DEGREE ELBOW	A2KMP	AC2KSX	EG2K	RJ2KMP	TS/2K	SP2K	2KMP	2KMP	GC2K	BRKMP	JC2K
CLAMP	EQUAL TEE	A7MP	AC7	EG7	RJ7MP	TS/7	SP7	7MP	7MP	GC7	B7MP	JC7
CLAMP	SHORT OUTLET TEE	---	---	---	---	---	---	7MPS	7MPS	GC7S	B7MPS	JC7S
CLAMP	TRI-CLAMP CROSS	A9MP	AC9	EG9	RJ9MP	TS/9	SP9	9MP	9MP	GC9	B9MP	JC9

CLAMPS												
CLAMP	DOUBLE HINGE HEAVY DUTY TRI-CLAMP WITH WING NUT	---	---	13MHHM-H	---	---	---	13MHHM	---	---	13MHHM	JC13HD
CLAMP	SINGLE HINGE HEAVY DUTY TRI-CLAMP WITH WING NUT	A13MHHM	AC13HH	13MHHM	RJ13MHH	TS/13H	SP13HC	13LAH	13MHHM	GC13LAH	A13MHM	AJC13HC
CLAMP	FRACTIONAL/ 3-SEGMENT HEAVY DUTY TRI-CLAMP WITH WING NUT	---	---	---	RJ13MHH3	---	---	13MHHS	---	GH13HS	13MHHS	AJC13HS
CLAMP	HIGH PRESSURE TRI-CLAMP	A13MHP	AC13HP	13MHP	RJ13MHP	---	SP13HP	13MHP	13MHP	GH13HP	13MHP	AJC13HP
CLAMP	LIGHT DUTY ADJUSTABLE TRI-CLAMP	---	---	EG13	RJ13MHL	---	SP13C	13MHLA	K13LH	GH13FAH	13MHLA	---
CLAMP	LIGHT DUTY ADJUSTABLE TRI-CLAMP WITH T-BOLT	---	---	---	RJ13T	---	SP13F	A13MO	A13MO	GH13Z	A13MO	---

CLAMPS, FERRULES, CAPS AND ADAPTERS												
CLAMP	LONG WELD FERRULE	A14AM7	AC14A	EG14AM7	RJ14AMP	TS/14A	SP14A	L14AM7	L14AM7	G14AC7	L14AM	JC14AM7
CLAMP	RUBBER HOSE ADAPTER	A14MPHR	AC14AHR	EG14RT	RJ14MPHR	TS/14AHR	SP14AHR	14MPHR	14MPHR	GC14AHR	14MPHR	JC14AHR
CLAMP	TYGON HOSE ADAPTER	A14MPHT	AC14AHT	EG14HT	RJ14MPHT	TS/14AHT	SP14AHT	14MPHT	14MPHT	GC14AHT	14MPHT	JC14AHT
CLAMP	FERRULE FOR EXPANDING	A14RMP	---	EG14RT	RJ14RMP	TS/14R	SP14R	14RMP	14RMP	GC14R	14RMP	JC14EX
CLAMP	SHORT WELD FERRULE	A14WMP	AC14X	EG2CS	RJ14WMP	TS/14WS	SP14SW	14WMP	14WMP	GC2CS	14WMPS	JC14X
CLAMP	TANK WELD FERRULE	A14MPW	AC14H	EG14W	RJ14MPW	TS/14W	SP14W	14MPW	14MPW	GC14W	14MPW	JC14H
CLAMP	LIGHT TANK WELD FERRULE	A14WLMP	AC14WL	EG14WL	RJ14WLMP	TS/14WL	SP14WL	14WLMP	14WLMP	GC14WL	14WLMP	JC14

CLAMP	SOLID END CAP	A16AMP	AC16	EG16A	RJ16AMP	TS/16A	SP16A	16AMP	16AMP	GC16A	16AMP	JC16
CLAMP	PLAIN BEVEL SEAT ADAPTER	A17MP-14	---	EG17PR	RJ17MP-14	TS/17-14	SP17PC	17MP-14	17MP-14	GC17PC	17MP-14	JC17-14
CLAMP	THREADED BEVEL SEAT ADAPTER	A17MP-15	---	EG17TR	RJ17MP-15	TS/17-15	SP17TC	17MP-15	17MP-15	GC17TC	17MP-15	JC17-15
CLAMP	MALE NPT ADAPTER	A21MP	AC21	EG21	RJ21MP	TS/21	SP21	21MP	21MP	GC21	21MP	JC21
CLAMP	FEMALE NPT ADAPTER	A22MP	AC22	EG22	RJ22MP	TS/22	SP22	22MP	22MP	GC22	22MP	JC22
CLAMP	THERMOMETER CAP	A23BMP	AC23B	EG23B	RJ23BMP	TS/23B	SP23B	23BMP	23BMP	GC23B	23BMP	JC23B
		A31WMP	---	---	RJ31WMP	---	---	---	---	---	31WMP	JC14XR

TUBE HANGERS												
MISC.	HINGED PIPE HANGER	---	---	---	---	---	---	AC24FCF	K24FCF	24P	A24FCF	---
MISC.	TWO PIECE PIPE HANGER	---	A24H	E24	RJ24FCF-1	---	SP24G	B24W	---	GH24	B24FCF	J24FCF
MISC.	TWO PIECE PIPE HANGER WITH THREADED CONNECTOR	---	---	---	---	24P	SP24N	C24T	---	GH24N	C24FCF	---
MISC.	U-BOLT HANGER	---	---	E24U	RJ24FCF-2	24N	SP24U	---	---	---	---	---
MISC.	TUBE HANGER	---	---	---	RJ24FCF-3	---	---	---	26CB	---	---	---
MISC.	PVC PIPE HANGER	---	A24HP	---	RJ24FCF-4	---	---	---	---	GH24-PVC	D24FCF	J24PVC
MISC.	PVC PIPE HANGER WITH THREADED CONNECTION	---	---	---	---	---	---	---	---	GH24N-PVC	E24FCF	---

CLAMP REDUCERS												
CLAMP	ADAPTER REDUCER (ECCENTRIC)	A31-14AMP	AC31	EG31CC	RJ31-14MP	TS/31-14	SP31CC	31-14MP	31-14MP	GC31CC	B31-14MP	JC31
CLAMP	ADAPTER REDUCER (CONCENTRIC)	A31PMP	---	EG31PC	RJ31PMP	31-TS/14	SP31PC	31PMP	31PMP	GC31PC	31PMP	J14-C31
CLAMP	ADAPTER REDUCER (CONCENTRIC)	A31MPP	---	EG31CP	RJ31MPP	TS/31-14A	SP31CP	31MPP	31MPP	GC31CP	31MPP	JC31-14
CLAMP	ADAPTER REDUCER (CONCENTRIC)	A31TMP	---	EG31TC	RJ31TMP	15-TS/31	SP31TC	31TMP	31TMP	GC31TC	31TMP	J15-C31
CLAMP	ADAPTER REDUCER (CONCENTRIC)	A31MPT	---	EG31CT	RJ31MPT	TS/31-15	SP31CT	31MPT	31MPT	GC31CT	31MPT	JC31-15
CLAMP	ECCENTRIC REDUCER	A32-14MP	AC32	EG32CC	RJ32-14MP	TS/32-14	SP32CC	32-14MP	32-14MP	GC32CC	B32-14MP	JC32
CLAMP	ADAPTER REDUCER (ECCENTRIC)	A32PMP	---	EG32PC	RJ32PMP	32-TS/14	SP32PC	32PMP	32PMP	GC32PC	32PMP	J14-C32
CLAMP	ADAPTER REDUCER (ECCENTRIC)	A32MPP	---	EG32CP	RJ32MPP	TS/3214A	SP32CP	32MPP	32MPP	GC32CP	32MPP	JC32-14
CLAMP	ADAPTER REDUCER (ECCENTRIC)	A32TMP	---	EG32TC	RJ32TMP	15-TS/32	SP32TC	32TMP	32TMP	GC32TC	32TMP	J15-C32
CLAMP	ADAPTER REDUCER (ECCENTRIC)	A32MPT	---	EG32CT	RJ32MPT	TS/32-15	SP32CT	32MPT	32MPT	GC32CT	32MPT	JC32-15

BEVEL SEAT ELBOWS, TEES AND CROSSES

BEVEL SEAT	THREADED X MALE NPT ADAPTER	---	21	21	RJ21	21	21	21	21	21	21	21
BEVEL SEAT	THREADED X FEMALE NPT ADAPTER	---	22	22	RJ22	22	22	22	22	22	22	22
BEVEL SEAT	ADAPTER 13 HEX NUT X MALE NPT	---	---	14-19	RJ21F	21F	21F	14-19	21F	21F	14-19	14-19
BEVEL SEAT	ADAPTER 13 HEX NUT X FEMALE NPT	---	---	14-18	RJ22F	22F	22F	14-18	22F	22F	14-18	14-18

BEVEL SEAT REDUCERS												
BEVEL SEAT	CONCENTRIC REDUCER THREAD X 13H NUT	---	31TP	31TP	RJ31TP	31TP	31TP	31TP	31TP	31TP	31TP	31TP
BEVEL SEAT	CONCENTRIC REDUCER THREAD X THREAD	---	31TT	31TT	RJ31TT	31TT	31TT	31TT	31TT	31TT	31TT	31TT
BEVEL SEAT	CONCENTRIC REDUCER 13HX 13H	---	31-14F	31-14F	RJ31-14F	31-14F	31-14F	31-14F	31-14F	31-14F	31-14F	31-14F
BEVEL SEAT	CONCENTRIC REDUCER PLAIN BEVEL X THREAD	---	31-15F	31-15F	RJ31-15F	31-15F	31-15F	31-15F	31-15F	31-15F	31-15F	31-15F
BEVEL SEAT	ECCENTRIC REDUCER 13H NUT X 13H NUT	---	32-14F	32-14F	RJ32-14F	32-14F	32-14F	32-14F	32-14F	32-14F	32-14F	32-14F
BEVEL SEAT	ECCENTRIC REDUCER PLAIN BEVEL X THREAD	---	32-15F	32-15F	RJ32-15F	32-15F	32-15F	32-15F	32-15F	32-15F	32-15F	32-15F
BEVEL SEAT	REDUCER ADAPTER (PLAIN FERRULE TO MALE NPT)	---	31-19F	---	RJ31-19F	31-19F	---	31-19F	---	---	31-19F	31-19F
BEVEL SEAT	REDUCER ADAPTER (PLAIN FERRULE WITH HEX NUT TO FEMALE NPT)	---	31-18F	---	RJ31-18F	31-18F	---	31-18F	---	---	31-18F	31-18F

SANITARY BUTT WELD ELBOWS												
WELD	BEND 90 DEGREE	A2S	A2S	E2S	RJL2S	S2S	SP2S	L2S	2CW	G2S	L2S	J2S
WELD	90 DEGREE, THREADED BEVEL SEAT	A2C	A2C	E2T	RJL2C	S2T	SP2T	---	---	G2T	L2C	J2C
WELD	BEND 90 DEGREE, TRI-CLAMP	A2CM	AC2C	E2C	RJL2CM	S2C	SP2CW	---	2CKW	G2C	L2CM	J2CM
WELD	BEND 90 DEGREE, PLAIN BEVEL SEAT	A2F	A2F	E2F	RJL2F	S2F	SP2F	L2F	2FW	G2F	L2F	J2F
WELD	45 DEGREE ELBOW	A2KS	A2KS	E2KS	RJL2SK	S2KS	SP2KS	L2KS	2KW	G2KS	L2KS	J2KS
WELD	45 DEGREE ELBOW	A2KS	A2KS	E2KT	RJL2KM	S2KT	SP2KT	L2K	---	G2KT	---	J2K
WELD	45 DEGREE ELBOW	A2KM	AC2KC	E2KC	RJL2KM	S2KC	SP2KCW	---	---	G2KC	B2KMW	J2KM
WELD	45 DEGREE ELBOW (ONE END PLAIN, WITH HEX NUT)	A2P	A2P	EK2P	RJL2P	S2KP	SP2KP	L2P	---	G2KP	---	J2P
WELD	BEND 180 DEGREE, NO TANGENT	A2WU	A2WU	E2WU	RJ2WU	---	---	L2WU	2WU	G2WUL	2WUL	J2WU

SANITARY BUTT WELD TEES AND CROSSES												
WELD	EQUAL TEE	A7WWW	A7W	E7WWW	RJL7WWW	S7WWW	SP7W	L7WWW	7W	G7WWW	B7WWW	J7W
WELD	TEE WELD X WELD X THREAD	A7WWT	---	E7WWT	RJL7WWT	S7WWT	---	L7WWT	---	G7WWT	---	J7WWT
WELD	TRI-CLAMP OUTLET EQUAL TEE	A7WWM	---	E7WWC	RJL7WWM	S7WWC	---	L7WWM	---	G7WWC	B7WWM	J7WWM
WELD	TEE THREADED ONE END - WELD X THREAD X WELD	A7WTW	---	E7WTW	RJL7WTW	S7WTW	---	L7WTW	---	G7WTW	---	J7WTW
WELD	TEE WELD X CLAMP X WELD	A7WMW	---	E7WCW	RJL7WTW	S7WCW	---	L7WTW	---	G7WCW	---	J7WMW
WELD	TEE WELD X THREAD X THREAD	A7WTT	---	E7WTT	RJ7WTT	S7WTT	---	L7WTT	---	G7WTT	---	J7WTT
WELD	TEE WELD X CLAMP X CLAMP	A7WMM	---	E7WCC	RJL7WMM	S7WCC	---	L7WMM	---	G7WCC	---	J7WMM
WELD	TEE THREAD X THREAD X WELD	A7TTW	---	E7TTW	RJL7TTW	S7TTW	---	L7TTW	---	G7TTW	---	J7TTW
WELD	TEE CLAMP X CLAMP X WELD	A7MMW	---	E7CCW	RJL7MMW	S7CCW	---	L7MMW	---	G7CCW	---	J7MMW
WELD	REDUCING TEE	A7RWWW	A7WR	E7RWWW	RJ7RW	S7RWWW	SP7WR	L7RW	7RW	G7RWWW	B7RWWW	J7WR
WELD	WELD	A9WWWW	A9W	E9WWWW	RJL9WWWW	S9WWWW	SP9W	L9WWWW	9W	G9WWWW	B9WWWW	J9W

SANITARY BUTT WELD REDUCERS												
WELD	CONCENTRIC REDUCER	A31	A31W	E31WW	RJL31	S31W	SP31	L31	31W	G31	L31	J31
WELD	CONCENTRIC REDUCER PLAIN BEVEL X WELD	A31P	---	E31PW	RJL31P	S31P	SP31PW	L31P	---	---	L31P	J31P
WELD	CONCENTRIC REDUCER CLAMP X WELD	A31M	---	E31CW	RJL31M	S31C	SP31CW	L31MP	---	---	L31M	J31M
WELD	ECCENTRIC REDUCER	A32	A32W	E32WW	RJL32	S32W	SP32	L32	32W	G32	L32	J32
WELD	ECCENTRIC REDUCER	A32P	---	E32PW	RJL32P	S32P	SP32PW	S32P	---	---	L32P	J32P
WELD	ECCENTRIC REDUCER CLAMP X WELD	A32M	---	E32CW	RJL32M	S32C	SP32CW	L32PMP	---	---	L32M	J32M

TUBE O.D. BUTT WELD FITTINGS (UNPOLISHED)												
WELD	BEND 90 DEGREE, NO TANGENT	A2WC	A2SX	V2WC	RJWC	2WC	SP2WC	2WCL	2WC	G2WC	2WCL	J2SX
WELD	BEND 45 DEGREE, NO TANGENT	A2WK	A2KSX	V2WK	RJ2WK	2WK	SP2WK	2WK	2WK	G2WK	2WK	J2KSX
WELD	BEND 180 DEGREE, NO TANGENT	A2WU	A2WU	---	RJ2WU	2WU	SP2WU	2WUL	2WU	G2WU	2WUL	J2WU
WELD	EQUAL TEE	A7W	A7W	V7W	RJ7W	7W	SP7W	7W	7W	G7W	B7WWW	J7W
WELD	REDUCING TEE	A7WR	A7WR	V7WR	RJ7WR	7WR	SP7WR	7WR	7WR	G7WR	B7RWWW	J7WR
WELD	EQUAL CROSS	A9W	A9W	V9W	RJ9W	9W	SP9W	9W	9W	G9W	B9WWWW	J9W
WELD	REDUCING CROSS	---	A9WR	---	RJ9WR	9WR	---	9WR	---	G9WR	---	J9WR
WELD	MALE NPT ADAPTER	A19W	A19W	19WB	RJ19W	19WB	SP19WB	19WB	19W	G19WB	19WB	J19W
WELD	45 DEGREE LATERAL	A28WA	A28WA	E28WA	RJ28WA	28WA	SP28WA	---	28WA	G28WA	28WA	J28WA
WELD	CONCENTRIC REDUCER	A31W	A31W	V31W	RJ31W	31W	SP31W	31W	31W	G31W	L31	J31W

WELD	ECCENTRIC REDUCER	A32W	A32W	V32W	RJ32W	32W	SP32W	32W	32W	G32W	L32	J32W
BIO-PHARMACEUTICAL FITTINGS												
CLAMP	90 DEGREE ELBOW	---	---	---	RJ2CMP-BPE	---	---	2CMP	S2CMP	LGC2C	B2CMP	JC2
CLAMP	45 DEGREE ELBOW	---	---	---	RJ2KMP-BPE	---	---	2KMP	S2KMP	LGC2K	B2KMP	JC2K
CLAMP	EQUAL TEE	---	---	---	RJ7MP-BPE	---	---	7MP	S7MP	LGC7	B7MP	JC7
CLAMP	SHORT OUTLET TEE	---	---	---	---	---	---	7MPS	S7MPS	LGC7S	B7MPS	JC7S
CLAMP	REDUCING TEE	---	---	---	RJ7RMP-BPE	---	---	7RMP	S7RMP	LGC7R	B7RMP	JC7R
CLAMP	SHORT OUTLET REDUCING TEE	---	---	---	RJ7SRMP-BPE	---	---	7RMPS	S7RMPS	LCG7RS	B7RMPS	JC7RS
CLAMP	INSTRUMENT TEE	---	---	---	RJ7ISMP-BPE	---	---	---	S7RSGTMP	---	B7IMPS	JC7IS
CLAMP	EQUAL CROSS	---	---	---	RJ9MP-BPE	---	---	9MP	S9MP	LGC9	B9MP	JC9
CLAMP	CONCENTRIC REDUCER	---	---	---	RJ31-14MP-BPE	---	---	31-14MP	S31-14MP	LGC31CC	B31-14MP	JC31
CLAMP	ECCENTRIC REDUCER	---	---	---	RJ32-14MP-BPE	---	---	32-14MP	S32-14MP	LGC32CC	B32-14MP	JC32
WELD	BEND 90 DEGREE, AUTOMATIC TRI-WELD	---	---	---	RJL2S-BPE	---	---	TL2S	S2S-AWF	LG2S	B2S	JTL2S
WELD	BEND 90 DEGREE, TRI-CLAMP X AUTOMATIC TRI-WELD	---	---	---	RJL2CM-BPE	---	---	TL2CM	S2CKW-AWF	LG2C	B2CMW	JTL2CM
WELD	BEND 45 DEGREE, AUTOMATIC TRI-WELD	---	---	---	RJL2KS-BPE	---	---	TL2KS	S2KS-AWF	LG2KS	B2KS	JTL2KS
WELD	BEND 45 DEGREE, TRI-CLAMP X AUTOMATIC TRI-WELD	---	---	---	RJL2KM-BPE	---	---	TL2KM	S2KKW-AWF	LG2KC	B2KMW	JTL2KM
WELD	EQUAL TEE	---	---	---	RJL7WWW-BPE	---	---	TL7WWW	S7WWW-AWF	LG7WWW	B7WWW	JTL7W
WELD	TRI-CLAMP SHORT OUTLET EQUAL TEE	---	---	---	RJL7WWMS-BPE	---	---	TL7WWMS	S7SWWK-AWF	LG7WWCS	B7WWMS	JTL7WMS
WELD	REDUCING TEE	---	---	---	RJL7RWWW-BPE	---	---	TL7RWWW	S7RWWW-AWF	LG7RWWW	B7RWWW	JTL7RW
WELD	TRI-CLAMP SHORT OUTLET REDUCING TEE	---	---	---	RJL7SRWWM-BPE	---	---	TL7RWWM	S7RSWK-AWF	LG7RWCS	B7RWWM	JTL7RWMS
WELD	TRI-CLAMP OUTLET REDUCING TEE	---	---	---	RJL7RWWM-BPE	---	---	TL7RWWM	S7RWK-AWF	---	B7RWWM	JTL7RWWM
WELD	TRI-CLAMP SHORT OUTLET EQUAL TEE	---	---	---	RJL7WWM-BPE	---	---	TL7WWM	S7WK-AWF	---	B7WWM	JTL7WWM
WELD	INSTRUMENT TEE	---	---	---	RJL7IWWMS	---	---	---	S7RSGT	---	B7IWWMS	JTL7IWWMS
WELD	EQUAL CROSS	---	---	---	RJL9WWW-BPE	---	---	TL9WWW	S9WWW-AWF	LG9WWW	B9WWW	JTL9W
CLAMP	AUTOMATIC WELD FERRULE	---	---	---	RJ14AMP-BPE	---	---	TL14AM	S14AWF	LG14AC	BS14AM	JTL14AM7
WELD	END CAP, AUTOMATIC CAP	---	---	---	RJ16W-BPE	---	---	TL16W	S16AWF	---	B16W	JTL16W
WELD	CONCENTRIC REDUCER, AUTOMATIC WELD	---	---	---	RJL31E-BPE	---	---	---	S31	LG31	B31	JTL31
WELD	CONCENTRIC REDUCER, TRI-CLAMP X AUTOMATIC TRI-WELD	---	---	---	RJL31ME-BPE	---	---	---	S31K	LG31C	B31M	JTL31M
CLAMP	ECCENTRIC REDUCER	---	---	---	RJL32E-BPE	---	---	---	S32	LG32	B32-14MP	JTL32

WELD	ECCENTRIC REDUCER, AUTOMATIC WELD	---	---	---	RJL32ME-BPE	---	---	---	S32K	LG32C	B32M	JTL32M
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