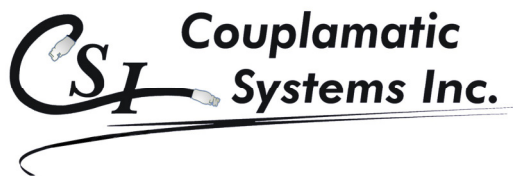




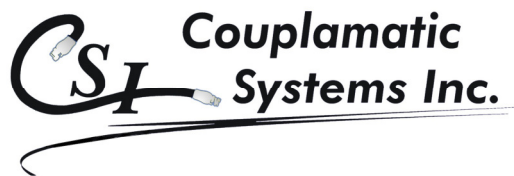
CROSS REFERENCE: R5 SERIES & WEATHERHEAD 069E COUPLINGS CROSS REFERENCE

06904E-102	R501-4X2	06920E-120	R501-20X20
06904E-104	R501-4X4	06920E-620	R509-20X20
06904E-504	R508-4X4	06924E-124	R501-24X24
06904E-604	R509-4X4	06924E-624	R509-24X24
06904E-664	R526-4X4	06932E-132	R501-32X32
06904E-684	R525-4X4	06932E-632	R509-32X32
06905E-104	R501-5X4	06908E-610	R509-8X10
06905E-505	R508-5X5	06916E-696	R525-16X16
06905E-605	R509-5X5	06916E-676	R526-16X16
06905E-665	R526-5X5	06920E-677	R526-20X20
06905E-685	R525-5X5		
06906E-104	R501-6X4		
06906E-106	R501-6X6		
06906E-406	R507-6X6		
06906E-466	R523-6X6		
06906E-506	R508-6X6		
06906E-606	R509-6X6		
06906E-608	R509-6X8		
06906E-666	R526-6X6		
06906E-686	R525-6X6		
06908E-106	R501-8X6		
06908E-108	R501-8X8		
06908E-508	R508-8X8		
06908E-608	R509-8X8		
06908E-668	R526-8X8		
06908E-688	R525-8X8		
06910E-108	R501-10X8		
06910E-510	R508-10X10		
06910E-608	R509-10X8		
06910E-610	R509-10X10		
06910E-670	R526-10X10		
06910E-690	R525-10X10		
06912E-112	R501-12X12		
06912E-412	R507-12X12		
06912E-512	R508-12X12		
06912E-612	R509-12X12		
06912E-692	R525-12X12		
06912E-672	R526-12X12		
06916E-116	R501-16X16		
06916E-516	R508-16X16		
06916E-616	R509-16X16		



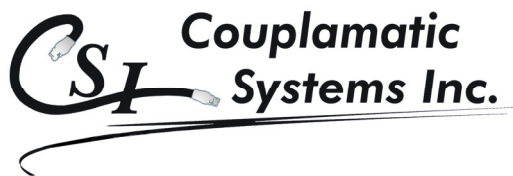
CROSS REFERENCE: GW SERIES & WEATHERHEAD 430U COUPLINGS

43008U-108	GW01-8x8	43012U-672	GW26-12x12	43016U-612	GW09-16x12
43008U-112	GW01-8x12	43012U-692	GW25-12x12	43016U-616	GW09-16x16
43008U-22K	GW39-8x22	43012U-75C	GW38-12x25	43016U-620	GW09-16x20
43008U-358	GW10-8x8	43012U-A30	GW32-12x10	43016U-676	GW26-16x16
43008U-508	GW08-8x8	43012U-A32	GW32-12x12	43016U-696	GW25-16x16
43008U-510	GW08-8x10	43012U-A72	GW33-12x12	43016U-80C	GW38-16x30
43008U-606	GW09-8x6	43012U-D12	GW60-12x12	43016U-A36	GW32-16x16
43008U-608	GW09-8x8	43012U-D16	GW60-12x16	43016U-A76	GW33-16x16
43008U-610	GW09-8x10	43012U-D42	GW61-12x12	43016U-D16	GW60-16x16
43008U-612	GW09-8x12	43012U-D46	GW61-12x16	43016U-D20	GW60-16x20
43008U-668	GW26-8x8	43012U-D72	GW62-12x12	43016U-D46	GW61-16x16
43008U-670	GW26-8x10	43012U-D76	GW62-12x16	43016U-D76	GW62-16x16
43008U-688	GW25-8x8	43012U-E72	GW29-12x12	43016U-D80	GW62-16x20
43008U-690	GW25-8x10	43012U-G12	GW47-12x12	43016U-E76	GW29-16x16
43008U-A28	GW32-8x8	43012U-G16	GW47-12x16	43016U-G16	GW47-16x16
43008U-A30	GW32-8x10	43012U-G42	GW50-12x12	43016U-G20	GW47-16x20
43008U-A68	GW33-8x8	43012U-G46	GW50-12x16	43016U-G46	GW50-16x16
43008U-A70	GW33-8x10	43012U-G72	GW53-12x12	43016U-G50	GW50-16x20
43008U-E68	GW29-8x8	43012U-G72L37	GW54-12x12	43016U-G76	GW53-16x16
43008U-G08	GW47-8x8	43012U-G76	GW53-12x16	43016U-G76L46	GW54-16x16
43008U-G12	GW47-8x12	43012U-G76L31	GW54-12x16	43016U-G80	GW53-16x20
43008U-G41	GW50-8x8	43012U-H02	GW48-12x12	43016U-H03	GW48-16x16
43008U-G42	GW50-8x12	43012U-H03	GW48-12x16	43016U-H04	GW48-16x20
43008U-G71	GW53-8x8	43012U-H22	GW49-12x12	43016U-H23	GW49-16x16
43008U-G72	GW53-8x12	43012U-H52	GW51-12x12	43016U-H53	GW51-16x16
43008U-L68	GW31-8x8	43012U-H53	GW51-12x16	43016U-H54	GW51-16x20
43008U-L70	GW31-8x10	43012U-H62	GW52-12x12	43016U-H63	GW52-16x16
43008U-S68	GW30-8x8	43012U-H63	GW52-12x16	43016U-H64	GW52-16x20
43008U-S70	GW30-8x10	43012U-H72	GW55-12x12	43016U-H83	GW56-16x16
43012U-112	GW01-12x12	43012U-H73	GW55-12x16	43016U-L76	GW31-16x16
43012U-116	GW01-12x16	43012U-H92	GW57-12x12	43016U-P16	GW11-16x16
43012U-22C	GW37-12x22	43012U-L72	GW31-12x12	43016U-S76	GW30-16x16
43012U-30K	GW39-12x30	43012U-P62	GW36-12x12	43020U-120	GW01-20x20
43012U-362	GW10-12x12	43012U-S70	GW30-12x10	43020U-520	GW08-20x20
43012U-512	GW08-12x12	43012U-S72	GW30-12x12	43020U-620	GW09-20x20
43012U-514	GW08-12x14	43012U-S76	GW30-12x16	43020U-624	GW09-20x24
43012U-516	GW08-12x16	43016U-112	GW01-16x12	43020U-677	GW26-20x20
43012U-52P	GW43-12x12	43016U-116	GW01-16x16	43020U-A40	GW32-20x20
43012U-612	GW09-12x12	43016U-33K	GW39-16x33	43020U-D20	GW60-20x20
43012U-614	GW09-12x14	43016U-366	GW10-16x16	43020U-D50	GW61-20x20
43012U-616	GW09-12x16	43016U-516	GW08-16x16	43020U-D80	GW62-20x20



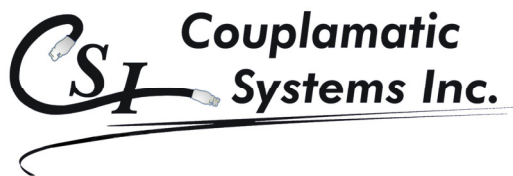
CROSS REFERENCE: GW SERIES & WEATHERHEAD 430U COUPLINGS

43020U-G20	GW47-20x20
43020U-G24	GW47-20X24
43020U-G50	GW50-20x20
43020U-G54	GW50-20X24
43020U-G80	GW53-20x20
43020U-G80L40	GW54-20x20
43020U-G84	GW53-20X24
43020U-H04	GW48-20x20
43020U-H24	GW49-20x20
43020U-H54	GW51-20x20
43020U-H64	GW52-20x20
43020U-H84	GW56-20x20
43020U-L80	GW31-20x20
43020U-S80	GW30-20x20
43024U-124	GW01-24x24
43024U-624	GW09-24x24
43024U-678	GW26-24x24
43024U-G24	GW47-24x24
43024U-G54	GW50-24x24
43024U-G84	GW53-24x24
43032U-132	GW01-32x32
43032U-632	GW09-32x32
43032U-G32	GW47-32x32
43032U-G62	GW50-32x32
43032U-G92	GW53-32x32



CROSS REFERENCE: SX SERIES & WEATHERHEAD 470E COUPLINGS CROSS REFERENCE

47012E-112	SX01 12x12	47024E-D54	SX61 24x24
47012E-612	SX09 12x12	47024E-D84	SX62 24x24
47012E-616	SX09 12x16	47032E-132	SX01 32x32
47012E-672	SX26 12x12	47032E-632	SX09 32x32
47012E-692	SX25 12x12		
47012E-D12	SX60 12x12		
47012E-D16	SX60 12x16		
47012E-D42	SX61 12x12		
47012E-D46	SX61 12x16		
47012E-D72	SX62 12x12		
47012E-D76	SX62 12x16		
47012E-G12	SX47 12x12		
47012E-G42	SX50 12x12		
47012E-G72	SX53 12x12		
47012E-S72	SX30 12x12		
47016E-116	SX01 16x16		
47016E-616	SX09 16x16		
47016E-676	SX26 16x16		
47016E-696	SX25 16x16		
47016E-D16	SX60 16x16		
47016E-D20	SX60 16x20		
47016E-D46	SX61 16x16		
47016E-D50	SX61 16x20		
47016E-D76	SX62 16x16		
47016E-D80	SX62 16x20		
47016E-G16	SX47 16x16		
47016E-G46	SX50 16x16		
47016E-G76	SX53 16x16		
47016E-S76	SX30 16x16		
47020E-120	SX01 20x20		
47020E-620	SX09 20x20		
47020E-D20	SX60 20x20		
47020E-D50	SX61 20x20		
47020E-D80	SX62 20x20		
47020E-G20	SX47 20x20		
47020E-G50	SX50 20x20		
47020E-G80	SX53 20x20		
47020E-S80	SX30 20x20		
47024E-124	SX01 24x24		
47024E-624	SX09 24x24		
47024E-D24	SX60 24x24		



CROSS REFERENCE: T SERIES & WEATHERHEAD E COUPLINGS

03E-102	T01-3X2	06E-106	T01-6X6	12E-112	T01-12X12
03E-604	T09-3X4	06E-108	T01-6X8	12E-512	T08-12X12
04E-102	T01-4X2	06E-356	T10-6X6	12E-612	T09-12X12
04E-104	T01-4X4	06E-406	T07-6X6	12E-652	T27-12X12
04E-106	T01-4X6	06E-466	T23-6X6	12E-672	T26-12X12
04E-354	T10-4X4	06E-506	T08-6X6	12E-692	T25-12X12
04E-504	T08-4X4	06E-508	T08-6X8	12E-A32	T32-12X12
04E-506	T08-4X6	06E-606	T09-6X6	12E-L72	T31-12X12
04E-604	T09-4X4	06E-608	T09-6X8	12E-S72	T30-12X12
04E-605	T09-4X5	06E-646	T27-6X6	16E-116	T01-16X16
04E-606	T09-4X6	06E-666	T26-6X6	16E-516	T08-16X16
04E-644	T27-4X4	06E-668	T26-6X8	16E-616	T09-16X16
04E-664	T26-4X4	06E-686	T25-6X6	16E-656	T27-16X16
04E-665	T26-4X5	06E-A26	T32-6X6	16E-676	T26-16X16
04E-684	T25-4X4	06E-A28	T32-6X8	16E-696	T25-16X16
04E-A24	T32-4X4	06E-A66	T33-6X6	16E-A36	T32-16X16
04E-A26	T32-4X6	06E-B06	T18-6X6	16E-L76	T31-16X16
04E-A64	T33-4X4	06E-B46	T19-6X6	16E-S76	T30-16X16
04E-B04	T18-4X4	06E-B66	T20-6X6		
04E-B05	T18-4X5	06E-J06	T04-6X6		
04E-B44	T19-4X4	06E-L66	T31-6X6		
04E-B64	T20-4X4	06E-S66	T30-6X6		
04E-J04	T04-4X4	06E-S68	T30-6X8		
04E-L64	T31-4X4	08E-106	T01-8X6		
04E-S64	T30-4X4	08E-108	T01-8X8		
04E-S66	T30-4X6	08E-358	T10-8X8		
05E-104	T01-5X4	08E-508	T08-8X8		
05E-106	T01-5X6	08E-510	T08-8X10		
05E-406	T07-5X6	08E-608	T09-8X8		
05E-466	T23-5X6	08E-610	T09-8X10		
05E-505	T08-5X5	08E-648	T27-8X8		
05E-605	T09-5X5	08E-668	T26-8X8		
05E-606	T09-5X6	08E-670	T26-8X10		
05E-666	T26-5X6	08E-688	T25-8X8		
05E-686	T25-5X6	08E-690	T25-8X10		
05E-A26	T32-5X6	08E-A28	T32-8X8		
05E-B05	T18-5X5	08E-A68	T33-8X8		
05E-J04	T04-5X4	08E-J08	T04-8X8		
05E-L66	T31-5X6	08E-L68	T31-8X8		
05E-S66	T30-5X6	08E-S68	T30-8X8		
06E-104	T01-6X4	08E-S70	T30-8X10		



CROSS REFERENCE: VARI-CRIMP/CS & WEATHERHEAD "U" COUPLINGS

04U-04L	4L04V	CS40-4X4	04U-755	4103V	CS28-4X5	06U-12A	6M12V	CS66-6X12
04U-054	409V	CS05-4X4	04U-A24	4A24V	CS32-4X4	06U-12C	6C12V	CS37-6X12
04U-06C	4C06V	CS37-4X6	04U-A26	4A26V	CS32-4X6	06U-12D	6D12V	CS41-6X12
04U-08C	4C08V	CS37-4X8	04U-A64	4A64V	CS33-4X4	06U-12F	6M62V	CS67-6X12
04U-08D	4D08V	CS41-4X8	04U-A66	4A66V	CS33-4X6	06U-156	6T56V	CS35-6X6
04U-08A	4M08V	CS66-4X8	04U-B03	4169V	CS18-4X3	06U-18K	6K18V	CS39-6X18
04U-08F	4M58V	CS67-4X8	04U-B04	4106V	CS18-4X4	06U-204	663V	CS02-6X4
04U-102	400V	CS01-4X2	04U-B05	4133V	CS18-4X5	06U-206	612V	CS02-6X6
04U-104	403V	CS01-4X4	04U-B43	4172V	CS19-4X3	06U-256	684V	CS16-6X6
04U-106	415V	CS01-4X6	04U-B44	4109V	CS19-4X4	06U-306	624V	CS06-6X6
04U-108	439V	CS01-4X8	04U-B45	4136V	CS19-4X5	06U-356	681V	CS10-6X6
04U-10C	4C10V	CS37-4X10	04U-B63	4175V	CS20-4X3	06U-358	694V	CS10-6X8
04U-10D	4D10V	CS41-4X10	04U-B64	4112V	CS20-4X4	06U-406	633V	CS07-6X6
04U-10F	4M60V	CS67-4X10	04U-B65	4139V	CS20-4X5	06U-446	6172V	CS23-6X6L
04U-14K	4K14V	CS39-4X14	04U-C34	445V	CS03-4X8	06U-46P	6P46V	CS43-6X6
04U-154	4T54V	CS35-4X4	04U-E64	4E64V	CS29-4X4	06U-486	6148V	CS22-6X6
04U-202	436V	CS02-4X2	04U-J02	462V	CS04-4X2	06U-506	618V	CS08-6X6
04U-204	412V	CS02-4X4	04U-J04	406V	CS04-4X4	06U-508	621V	CS08-6X8
04U-254	484V	CS16-4X4	04U-J34	4J34V	CS34-4X4	06U-510	669V	CS08-6X10
04U-354	481V	CS10-4X4	04U-L64	4L64V	CS31-4X4	06U-556	6227V	CS17-6X6
04U-356	486V	CS10-4X6	04U-L66	4L66V	CS31-4X6	06U-604	675V	CS09-6X4
04U-44P	4P44V	CS43-4X4	04U-M04	4206V	CS14-4X4	06U-606	627V	CS09-6X6
04U-504	418V	CS08-4X4	04U-P04	451V	CS11-4X4	06U-608	630V	CS09-6X8
04U-505	421V	CS08-4X5	04U-P05	454V	CS11-4X5	06U-60C	6C60V	CS38-6X10
04U-506	430V	CS08-4X6	04U-P06	448V	CS11-4X6	06U-60D	6D60V	CS44-6X10
04U-554	4224V	CS17-4X4	04U-P54	4P54V	CS36-4X4	06U-610	657V	CS09-6X10
04U-58C	4C58V	CS38-4X8	04U-R04	457V	CS12-4X4	06U-612	691V	CS09-6X12
04U-58D	4D58V	CS44-4X8	04U-S64	4S64V	CS30-4X4	06U-62C	6C62V	CS38-6X12
04U-604	424V	CS09-4X4	04U-S66	4S66V	CS30-4X6	06U-62D	6D62V	CS44-6X12
04U-605	427V	CS09-4X5	04U-S68	4S68V	CS30-4X8	06U-62E	6H62V	CS45-6X12
04U-606	433V	CS09-4X6	04U-T04	4T04V	CS21-4X4	06U-644	6190V	CS27-6X4
04U-60C	4C60V	CS38-4X10	06U-056	606V	CS05-6X6	06U-646	6166V	CS27-6X6
04U-60D	4D60V	CS44-4X10	06U-058	648V	CS05-6X8	06U-64C	6C64V	CS38-6X14
04U-644	4163V	CS27-4X4	06U-06L	6L06V	CS40-6X6	06U-64E	6H64V	CS45-6X14
04U-664	4130V	CS26-4X4	06U-104	600V	CS01-6X4	06U-648	6124V	CS27-6X8
04U-665	4157V	CS26-4X5	06U-106	603V	CS01-6X6	06U-664	6187V	CS26-6X4
04U-666	4160V	CS26-4X6	06U-108	615V	CS01-6X8	06U-666	6160V	CS26-6X6
04U-684	4127V	CS25-4X4	06U-10A	6M10V	CS66-6X10	06U-668	6163V	CS26-6X8
04U-685	4154V	CS25-4X5	06U-10C	6C10V	CS37-6X10	06U-684	6184V	CS25-6X4
04U-74P	4P74V	CS46-4X4	06U-10D	6D10V	CS41-6X10	06U-686	6157V	CS25-6X6
04U-754	4100V	CS28-4X4	06U-10F	6M60V	CS67-6X10	06U-688	6169V	CS25-6X8



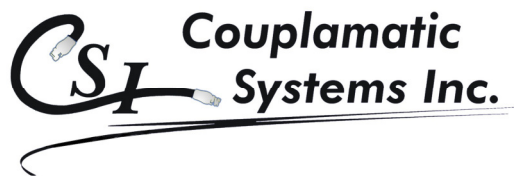
CROSS REFERENCE: VARI-CRIMP/CS & WEATHERHEAD "U" COUPLINGS

06U-755	6103V	CS28-6X5	06U-S66	6S66V	CS30-6X6	08U-A26	8A26V	CS32-8X6
06U-756	6106V	CS28-6X6	06U-S68	6S68V	CS30-6X8	08U-A28	8A28V	CS32-8X8
06U-76P	6P76V	CS46-6X6	06U-T06	6T06V	CS21-6X6	08U-A30	8A30V	CS32-8X10
06U-A24	6A24V	CS32-6X4	08U-058	806V	CS05-8X8	08U-A68	8A68V	CS33-8X8
06U-A26	6A26V	CS32-6X6	08U-08L	8L08V	CS40-8X8	08U-A70	8A70V	CS33-8X10
06U-A28	6A28V	CS32-6X8	08U-104	866V	CS01-8X4	08U-B08	8109V	CS18-8X8
06U-A66	6A66V	CS33-6X6	08U-106	800V	CS01-8X6	08U-B10	8136V	CS18-8X10
06U-A68	6A68V	CS33-6X8	08U-108	803V	CS01-8X8	08U-B48	8112V	CS19-8X8
06U-B04	6175V	CS18-6X4	08U-112	854V	CS01-8X12	08U-B68	8115V	CS20-8X8
06U-B05	6109V	CS18-6X5	08U-158	8T58V	CS35-8X8	08U-E68	8E68V	CS29-8X8
06U-B06	6136V	CS18-6X6	08U-15A	8M15V	CS66-8X15	08U-E70	8E70V	CS29-8X10
06U-B07	6193V	CS18-6X7	08U-15C	8C15V	CS37-8X15	08U-E72	8E72V	CS29-8X12
06U-B44	6178V	CS19-6X4	08U-15D	8D15V	CS41-8X15	08U-G08	8G08V	CS47-8X8
06U-B45	6112V	CS19-6X5	08U-16F	8M66V	CS67-8X16	08U-G41	8G41V	CS50-8X8
06U-B46	6139V	CS19-6X6	08U-208	812V	CS02-8X8	08U-G71	8G71V	CS53-8X8
06U-B47	6196V	CS19-6X7	08U-22K	8K22V	CS39-8X22	08U-J06	857V	CS04-8X6
06U-B64	6181V	CS20-6X4	08U-258	884V	CS16-8X8	08U-J08	809V	CS04-8X8
06U-B65	6115V	CS20-6X5	08U-358	881V	CS10-8X8	08U-J36	8J36V	CS34-8X6
06U-B66	6142V	CS20-6X6	08U-48P	8P48V	CS43-8X8	08U-J38	8J38V	CS34-8X8
06U-B67	6199V	CS20-6X7	08U-508	815V	CS08-8X8	08U-L66	8L66V	CS31-8X6
06U-C36	660V	CS03-6X8	08U-510	818V	CS08-8X10	08U-L68	8L68V	CS31-8X8
06U-E66	6E66V	CS29-6X6	08U-512	848V	CS08-8X12	08U-L70	8L70V	CS31-8X10
06U-E68	6E68V	CS29-6X8	08U-558	8224V	CS17-8X8	08U-M08	8209V	CS14-8X8
06U-J04	666V	CS04-6X4	08U-560	8227V	CS17-8X10	08U-P08	830V	CS11-8X8
06U-J06	609V	CS04-6X6	08U-606	842V	CS09-8X6	08U-P10	833V	CS11-8X10
06U-J08	651V	CS04-6X8	08U-608	824V	CS09-8X8	08U-P12	860V	CS11-8X12
06U-J36	6J36V	CS34-6X6	08U-610	827V	CS09-8X10	08U-P56	8P56V	CS36-8X6
06U-J38	6J38V	CS34-6X8	08U-612	845V	CS09-8X12	08U-P58	8P58V	CS36-8X8
06U-L66	6L66V	CS31-6X6	08U-616	863V	CS09-8X16	08U-R08	836V	CS12-8X8
06U-L68	6L68V	CS31-6X8	08U-648	8163V	CS27-8X8	08U-R10	839V	CS12-8X10
06U-M06	6209V	CS14-6X6	08U-650	8166V	CS27-8X10	08U-R68	8236V	CS15-8X8
06U-P06	636V	CS11-6X6	08U-65D	8D65V	CS44-8X15	08U-R70	8239V	CS15-8X10
06U-P08	639V	CS11-6X8	08U-668	8133V	CS26-8X8	08U-S66	8S66V	CS30-8X6
06U-P10	642V	CS11-6X10	08U-66C	8C66V	CS38-8X16	08U-S68	8S68V	CS30-8X8
06U-P56	6P56V	CS36-6X6	08U-66E	8H66V	CS45-8X16	08U-S70	8S70V	CS30-8X10
06U-P58	6P58V	CS36-6X8	08U-670	8160V	CS26-8X10	08U-S72	8S72V	CS30-8X12
06U-R06	678V	CS12-6X6	08U-688	8130V	CS25-8X8	08U-T08	8T08V	CS21-8X8
06U-R08	645V	CS12-6X8	08U-690	8157V	CS25-8X10	10U-108	1000V	CS01-10X8
06U-R66	6278V	CS15-6X6	08U-758	8103V	CS28-8X8	10U-112	1003V	CS01-10X12
06U-R68	6245V	CS15-6X8	08U-760	8106V	CS28-8X10	10U-18C	10C18V	CS37-10X18
06U-S64	6S64V	CS30-6X4	08U-78P	8P78V	CS46-8X8	10U-18D	10D18V	CS41-10X18



CROSS REFERENCE: VARI-CRIMP/CS & WEATHERHEAD "U" COUPLINGS

10U-24K	10K24V	CS39-10X24	12U-362	1281V	CS10-12X12	12U-R72	12239V	CS15-12X12
10U-360	1081V	CS10-10X10	12U-412	1224V	CS07-12X12	12U-S70	12S70V	CS30-12X10
10U-508	1012V	CS08-10X8	12U-510	1218V	CS08-12X10	12U-S72	12S72V	CS30-12X12
10U-510	1018V	CS08-10X10	12U-512	1215V	CS08-12X12	12U-S76	12S76V	CS30-12X16
10U-512	1015V	CS08-10X12	12U-514	1260V	CS08-12X14	12U-T12	12T12V	CS21-12X12
10U-608	1024V	CS09-10X8	12U-516	1233V	CS08-12X16	16U-066	1606V	CS05-16X16
10U-610	1027V	CS09-10X10	12U-52P	12P52V	CS43-12X12	16U-112	1603V	CS01-16X12
10U-612	1021V	CS09-10X12	12U-610	1230V	CS09-12X10	16U-116	1600V	CS01-16X16
10U-670	1060V	CS26-10X10	12U-612	1221V	CS09-12X12	16U-16L	16L16V	CS40-16X16
10U-672	1066V	CS26-10X12	12U-614	1245V	CS09-12X14	16U-28C	16C28V	CS37-16X28
10U-68D	10D68V	CS44-10X18	12U-616	1236V	CS09-12X16	16U-33K	16K33V	CS39-16X33
10U-690	1057V	CS25-10X10	12U-652	12657V	CS27-12X12	16U-366	1681V	CS10-16X16
10U-692	1063V	CS25-10X12	12U-670	12660V	CS26-12X10	16U-514	1615V	CS08-16X14
10U-70C	10C70V	CS38-10X20	12U-672	12651V	CS26-12X12	16U-516	1612V	CS08-16X16
10U-80P	10P80V	CS46-10X10	12U-692	12612V	CS25-12X12	16U-612	1621V	CS09-16X12
10U-A30	10A30V	CS32-10X10	12U-696	12663V	CS25-12X16	16U-616	1618V	CS09-16X16
10U-A32	10A32V	CS32-10X12	12U-70C	12C70V	CS38-12X20	16U-620	1624V	CS09-16X20
10U-A70	10A70V	CS33-10X10	12U-72D	12D72V	CS44-12X22	16U-656L	16657V	CS27-16X16
10U-E70	10E70V	CS29-10X10	12U-75C	12C75V	CS38-12X25	16U-676	16651V	CS26-16X16
10U-E72	10E72V	CS29-10X12	12U-762	12100V	CS28-12X12	16U-696	16612V	CS25-16X16
10U-L70	10L70V	CS31-10X10	12U-82P	12P82V	CS46-12X12	16U-766	16100V	CS28-16X16
10U-L72	10L72V	CS31-10X12	12U-A30	12A30V	CS32-12X10	16U-80C	16C80V	CS38-16X30
10U-P08	1030V	CS11-10X8	12U-A32	12A32V	CS32-12X12	16U-86P	16P86V	CS46-16X16
10U-P10	1033V	CS11-10X10	12U-A36	12A36V	CS32-12X16	16U-A36	16A36V	CS32-16X16
10U-P12	1036V	CS11-10X12	12U-A72	12A72V	CS33-12X12	16U-A76	16A76V	CS33-16X16
10U-S70	10S70V	CS30-10X10	12U-E72	12E72V	CS29-12X12	16U-E76	16E76V	CS29-16X16
10U-S72	10S72V	CS30-10X12	12U-G12	12G12V	CS47-12X12	16U-G16	16G16V	CS47-16X16
10U-T10	10T10V	CS21-10X10	12U-G16	12G16V	CS47-12X16	16U-G20	16G20V	CS47-16X20
12U-062	1206V	CS05-12X12	12U-G42	12G42V	CS50-12X12	16U-G46	16G46V	CS50-16X16
12U-108	1200V	CS01-12X8	12U-G46	12G46V	CS50-12X16	16U-G50	16G50V	CS50-16X20
12U-112	1203V	CS01-12X12	12U-G72	12G72V	CS53-12X12	16U-G76	16G76V	CS53-16X16
12U-116	1254V	CS01-12X16	12U-G76	12G76V	CS53-12X16	16U-G80	16G80V	CS53-16X20
12U-12L	12L12V	CS40-12X12	12U-J12	1209V	CS04-12X12	16U-J16	1609V	CS04-16X16
12U-162	12T62V	CS35-12X12	12U-J42	12J42V	CS34-12X12	16U-J46	16J46V	CS34-16X16
12U-212	1212V	CS02-12X12	12U-L70	12L70V	CS31-12X10	16U-L76	16L76V	CS31-16X16
12U-262	1284V	CS16-12X12	12U-L72	12L72V	CS31-12X12	16U-P16	1630V	CS11-16X16
12U-22A	12M22V	CS66-12X22	12U-L76	12L76V	CS31-12X16	16U-S76	16S76V	CS30-16X16
12U-22C	12C22V	CS37-12X22	12U-M12	12209V	CS14-12X12	16U-T16	16T16V	CS21-16X16
12U-22D	12D22V	CS41-12X22	12U-P10	1248V	CS11-12X10	20U-070	2008V	CS05-20X20
12U-30K	12K30V	CS39-12X30	12U-P12	1227V	CS11-12X12	20U-120	2000V	CS01-20X20
12U-312	1242V	CS06-12X12	12U-P62	12P62V	CS36-12X12	20U-36K	20K36V	CS39-20X36



CROSS REFERENCE: VARI-CRIMP/CS & WEATHERHEAD "U" COUPLINGS

20U-370	2081V	CS10-20X20
20U-520	2015V	CS08-20X20
20U-620	2005V	CS09-20X20
20U-677	20677V	CS26-20X20
20U-A40	20A40V	CS32-20X20
20U-G20	20G20V	CS47-20X20
20U-G50	20G50V	CS50-20X20
20U-G80	20G80V	CS53-20X20
20U-J50	20J50V	CS34-20X20
20U-L80	20L80V	CS31-20X20
20U-S80	20S80V	CS30-20X20
10U-70E	10H70V	CS45-10X20
10U-18A	10M18V	CS66-10X18
12U-J40	12J40V	CS34-12X10
06U-R70	6242V	CS15-6X10
04U-686	4181V	CS25-4X6



CROSS REFERENCE: A SERIES TO WEATHERHEAD Z COUPLINGS

A01-4X2	04Z-102	A08-4X5	04Z-505	A11-6X8	06Z-P08
A01-4X4	04Z-104	A08-4X6	04Z-506	A11-8X8	08Z-P08
A01-4X6	04Z-106	A08-6X6	06Z-506	A11-8X10	08Z-P10
A01-4X8	04Z-108	A08-6X8	06Z-508	A11-8X12	08Z-P12
A01-6X4	06Z-104	A08-6X10	06Z-510	A11-10X12	10Z-P12
A01-6X6	06Z-106	A08-8X8	08Z-508	A11-12X12	12Z-P12
A01-6X8	06Z-108	A08-8X10	08Z-510	A12-4X4	04Z-R04
A01-8X6	08Z-106	A08-8X12	08Z-512	A12-6X6	06Z-R06
A01-8X8	08Z-108	A08-10X10	10Z-510	A12-6X8	06Z-R08
A01-8X12	08Z-112	A08-10X12	10Z-512	A12-8X8	08Z-R08
A01-10X8	10Z-108	A08-12X12	12Z-512	A12-8X10	08Z-R10
A01-10X12	10Z-112	A08-12X16	12Z-516	A14-4X4	04Z-MO4
A01-12X8	12Z-108	A08-16X16	16Z-516	A14-6X6	06Z-MO6
A01-12X12	12Z-112	A09-4X4	04Z-604	A14-6X8	#N/A
A01-12X16	12Z-116	A09-4X5	04Z-605	A14-8X8	08Z-MO8
A01-16X12	16Z-112	A09-4X6	04Z-606	A15-6X6	06Z-R66
A01-16X16	16Z-116	A09-6X4	06Z-604	A15-6X8	06Z-R68
A01-20X20	20Z-120	A09-6X6	06Z-606	A15-8X8	08Z-R68
A02-4X2	04Z-202	A09-6X8	06Z-608	A15-8X10	08Z-R70
A02-4X4	04Z-204	A09-6X10	06Z-610	A23-6X6	06Z-446
A02-6X4	06Z-204	A09-8X6	08Z-606	A25-4X4	04Z-684
A02-6X6	06Z-206	A09-8X8	08Z-608	A25-4X5	04Z-685
A02-8X8	08Z-208	A09-8X10	08Z-610	A25-4X6	04Z-686
A04-4X2	04Z-J02	A09-8X12	08Z-612	A25-6X4	06Z-684
A04-4X4	04Z-J04	A09-10X10	10Z-610	A25-6X6	06Z-686
A04-4X6	#N/A	A09-10X12	10Z-612	A25-6X8	06Z-688
A04-6X4	06Z-J04	A09-12X10	12Z-610	A25-8X8	08Z-688
A04-6X6	06Z-J06	A09-12X12	12Z-612	A25-8X10	08Z-690
A04-6X8	06Z-J08	A09-12X16	12Z-616	A25-10X10	10Z-690
A04-8X6	08Z-J06	A09-16X16	16Z-616	A25-10X12	10Z-692
A04-8X8	08Z-J08	A09-16X20	16Z-620	A25-12X12	12Z-692
A04-12X12	12Z-J12	A09-20X20	20Z-620	A25-16X16	16Z-696
A04-16X16	16Z-J16	A10-4X4	04Z-354	A25-20X20	20Z-697
A05-4X4	04Z-054	A10-6X6	06Z-356	A26-4X4	04Z-664
A05-6X6	06Z-056	A10-8X8	08Z-358	A26-4X5	04Z-665
A05-6X8	06Z-058	A10-12X12	12Z-362	A26-4X6	04Z-666
A05-8X8	08Z-058	A10-16X16	16Z-366	A26-6X4	06Z-664
A05-12X12	12Z-062	A11-4X4	04Z-P04	A26-6X6	06Z-666
A05-16X16	16Z-066	A11-4X5	04Z-P05	A26-6X8	06Z-668
A07-6X6	06Z-406	A11-4X6	04Z-P06	A26-8X8	08Z-668
A08-4X4	04Z-504	A11-6X6	06Z-P06	A26-8X10	08Z-670



CROSS REFERENCE: A SERIES TO WEATHERHEAD Z COUPLINGS

A26-10X10	10Z-670	A31-4X4	04Z-L64	A38-8X16	08Z-66C
A26-10X12	10Z-672	A31-4X6	04Z-L66	A40-4X4	04Z-04L
A26-12X12	12Z-672	A31-6X6	06Z-L66	A40-6X6	06Z-06L
A26-12X16	#N/A	A31-6X8	06Z-L68	A40-8X8	08Z-08L
A26-16X16	16Z-676	A31-8X6	08Z-L66	A43-4X4	04Z-44P
A26-20X20	20Z-677	A31-8X8	08Z-L68	A43-6X6	06Z-46P
A27-4X4	04Z-644	A31-8X10	08Z-L70	A43-8X8	08Z-48P
A27-4X6	#N/A	A31-10X10	10Z-L70	A44-4X8	04Z-58D
A27-6X6	06Z-646	A31-10X12	10Z-L72	A44-6X10	06Z-60D
A27-6X8	06Z-648	A31-12X12	12Z-L72	A44-6X12	06Z-62D
A27-8X8	08Z-648	A31-16X16	16Z-L76	A44-8X15	08Z-65D
A27-8X10	08Z-650	A32-4X4	04Z-A24	A44-10X18	10Z-68D
A27-10X10	#N/A	A32-4X6	04Z-A26	A45-4X10	04Z-60E
A27-12X12	12Z-652	A32-6X6	06Z-A26	A45-6X12	06Z-62E
A27-16X16	16Z-656L	A32-6X8	06Z-A28	A45-8X16	08Z-66E
A28-4X4	04Z-754	A32-8X6	08Z-A26	A46-4X4	04Z-74P
A28-6X6	06Z-756	A32-8X8	08Z-A28	A46-6X6	06Z-76P
A28-6X8	#N/A	A32-8X10	08Z-A30	A46-8X8	08Z-78P
A28-8X8	08Z-758	A32-10X10	10Z-A30	A46-12X12	12Z-82P
A29-4X4	04Z-E64	A32-10X12	10Z-A32	A47-12X12	12Z-G12
A29-6X6	06Z-E66	A32-12X12	12Z-A32	A47-16X16	16Z-G16
A29-6X8	06Z-E68	A32-12X16	12Z-A36	A50-12X12	12Z-G42
A29-8X8	08Z-E68	A32-16X16	16Z-A36	A50-16X16	16Z-G46
A29-8X10	08Z-E70	A32-20X20	20Z-A40	A53-12X12	12Z-G72
A29-10X10	10Z-E70	A33-4X4	04Z-A64	A53-16X16	16Z-G76
A29-10X12	10Z-E72	A33-6X6	06Z-A66		
A29-12X12	12Z-E72	A33-8X8	08Z-A68		
A30-4X4	04Z-S64	A33-10X10	10Z-A70		
A30-4X6	04Z-S66	A33-12X12	12Z-A72		
A30-6X6	06Z-S66	A33-16X16	16Z-A76		
A30-6X8	06Z-S68	A34-4X4	04Z-J34		
A30-8X6	08Z-S66	A34-6X6	06Z-J36		
A30-8X8	08Z-S68	A34-8X8	08Z-J38		
A30-8X10	08Z-S70	A37-4X8	04Z-08C		
A30-8X12	08Z-S72	A37-4X10	04Z-10C		
A30-10X10	10Z-S70	A37-6X10	06Z-10C		
A30-10X12	10Z-S72	A37-6X12	06Z-12C		
A30-12X12	12Z-S72	A37-8X15	08Z-15C		
A30-12X16	12Z-S76	A38-4X8	04Z-58C		
A30-16X16	16Z-S76	A38-4X10	04Z-60C		
A30-20X20	20Z-S80	A38-6X12	06Z-62C		