

Crimper	Hose	Coupling	Crimp Instructions			CHART NUMBER		83	REV 00	
K501	111	4200	One-piece	Mark the hose at a distance from the end of the hose equal to the "Insertion Length". Install the fitting on the hose so that the mark is even with the end of the ferrule. Crimp the entire length of the ferrule to the Crimp Diameter given in the table. Tolerance +0.1mm/- 0.2mm or + 0.004/-0.008 inches.						
			Fitting Insertion Length	Die	Crimp Position	Crimp Length	Crimp Diameter		Dial Setting	
Hose	Ferrule								Approx.	Actual
			mm				mm	in		
111-04	4200		23	0.600	FLUSH	Full	16.7	0.657	70	_____
			Alternate	0.500					63	
111-06	4200		25	0.750	FLUSH	Full	20.9	0.823	70	_____
			Alternate							
111-08	4200		27	0.915	BELOW 1/4	Full	24.2	0.953	75	_____
			Alternate							

Crimper	Hose	Coupling	Crimp Instructions			CHART NUMBER		84	REV 01	
K501	122	4200	One-piece	Mark the hose at a distance from the end of the hose equal to the "Insertion Length". Install the fitting on the hose so that the mark is even with the end of the ferrule. Crimp the entire length of the ferrule to the Crimp Diameter given in the table. Tolerance +0.1mm/- 0.2mm or + 0.004/-0.008 inches.						
			Fitting Insertion Length	Die	Crimp Position	Crimp Length	Crimp Diameter		Dial Setting	
Hose	Ferrule								Approx.	Actual
			mm				mm	in		
122-04	4200		23	0.600	FLUSH	Full	17.8	0.701	67	_____
		Alternate		0.500					60	
122-06	4200		25	0.750	FLUSH	Full	22.0	0.866	68	_____
		Alternate								
122-08	4200		27	0.915	FLUSH	Full	25.5	1.004	69	_____
		Alternate								
122-10	4200		30	0.915	FLUSH	Full	28.8	1.134	63	_____
		Alternate		1.050					71	
122-16	4200		44	1.550	FLUSH	Full	41.6	1.638	70	_____
		Alternate								

Crimper	Hose	Coupling	Crimp Instructions				CHART NUMBER		151	REV 02
K501	124 PLUS	4400	One-piece	Mark the hose at a distance from the end of the hose equal to the "Insertion Length". Install the fitting on the hose so that the mark is even with the end of the ferrule. Crimp the entire length of the ferrule to the Crimp Diameter given in the table. Tolerance +0.1mm/- 0.2mm or + 0.004/-0.008 inches.						
			Fitting Insertion Length	Die	Crimp Position	Crimp Length	Crimp Diameter		Dial Setting	
Hose	Ferrule								Approx.	Actual
			mm				mm	in		
124 -06	4400		25	0.915	BELOW 1/4	Full	24.0	0.945	75	_____
			Alternate							
124 -10	4400		31	1.050	HIT TWICE	Full	32.6	1.283	59	_____
			Alternate							
124 -12	4400		34	1.266	BELOW 1/2"	Full	34.3	1.350	71	_____
			Alternate							
124 -16	4400		47	1.550	FLUSH	Full	42.7	1.681	66	_____
			Alternate							

Crimper	Hose	Coupling	Crimp Instructions				CHART NUMBER		91	REV 01
K501	124	4400	One-piece	Mark the hose at a distance from the end of the hose equal to the "Insertion Length". Install the fitting on the hose so that the mark is even with the end of the ferrule. Crimp the entire length of the ferrule to the Crimp Diameter given in the table. Tolerance +0.1mm/- 0.2mm or + 0.004/-0.008 inches.						
			Fitting Insertion Length	Die	Crimp Position	Crimp Length	Crimp Diameter		Dial Setting	
Hose	Ferrule								Approx.	Actual
			mm				mm	in		
124-08	4400		31	0.915	FLUSH	Full	25.4	1.000	70	_____
		Alternate								
124-10	4400		31	1.050	HIT TWICE	Full	32.6	1.283	59	_____
		Alternate								
124-16	4400		47	1.550	FLUSH	Full	41.4	1.630	71	_____
		Alternate								

Crimper	Hose	Coupling	Crimp Instructions	CHART NUMBER	192	REV 01
K501	124 XTC	4400	One-piece	Mark the hose at a distance from the end of the hose equal to the "Insertion Length". Install the fitting on the hose so that the mark is even with the end of the ferrule. Crimp the entire length of the ferrule to the Crimp Diameter given in the table. Tolerance +0.1mm/- 0.2mm or + 0.004/-0.008 inches.		

Hose	Ferrule	Fitting Insertion Length	Die	Crimp Position	Crimp Length	Crimp Diameter		Dial Setting	
						mm	in	Approx.	Actual
124 -08	4400	mm							
		31	0.915	FLUSH	Full	25.4	1.000	70	_____
124 -10	4400	Alternate							
		31	1.050	HIT TWICE	Full	32.6	1.283	59	_____
124 -16	4400	Alternate							
		47	1.550	FLUSH	Full	41.4	1.630	71	_____
		Alternate							

Crimper	Hose	Coupling	Crimp Instructions	CHART NUMBER	88	REV 00
K501	111	4400	One-piece	Mark the hose at a distance from the end of the hose equal to the "Insertion Length". Install the fitting on the hose so that the mark is even with the end of the ferrule. Crimp the entire length of the ferrule to the Crimp Diameter given in the table. Tolerance +0.1mm/- 0.2mm or + 0.004/-0.008 inches.		

Hose	Ferrule	Fitting Insertion Length	Die	Crimp Position	Crimp Length	Crimp Diameter		Dial Setting	
						mm	in	Approx.	Actual
111-06	4400	25	0.750	FLUSH	Full	21.7	0.854	68	_____
		Alternate							
111-12	4400	34	1.050	HIT TWICE	Full	33.0	1.299	58	_____
		Alternate							
111-16	4400	47	1.550	FLUSH	Full	41.3	1.626	71	_____
		Alternate							

Crimper	Hose	Coupling	Crimp Instructions		CHART NUMBER		89	REV 00		
K501	122	4400	One-piece	Mark the hose at a distance from the end of the hose equal to the "Insertion Length". Install the fitting on the hose so that the mark is even with the end of the ferrule. Crimp the entire length of the ferrule to the Crimp Diameter given in the table. Tolerance +0.1mm/- 0.2mm or + 0.004/-0.008 inches.						
			Fitting Insertion Length	Die	Crimp Position	Crimp Length	Crimp Diameter		Dial Setting	
Hose	Ferrule								Approx.	Actual
			mm				mm	in		
122-06	4400		25	0.750	FLUSH	Full	22.8	0.898	66	_____
		Alternate								
122-08	4400		31	0.915	FLUSH	Full	24.9	0.980	72	_____
		Alternate		0.750					58	
122-10	4400		31	1.050	HIT TWICE	Full	32.2	1.268	60	_____
		Alternate								
122-12	4400		34	1.264	BELOW 1/2"	Full	34.1	1.343	72	_____
		Alternate								
122-16	4400		47	1.550	FLUSH	Full	42.3	1.665	68	_____
		Alternate								