

Crimper	Hose	Coupling	Crimp Instructions	CHART NUMBER	83	REV 00
K501	111	4200	Mark the hose at a distance from the end of fitting on the hose so that the mark is even the ferrule to the Crimp Diameter given in thinches.	with the end of the ferrule. Crim	p the entir	e length of

Hose	Ferrule	Fitting Insertior Length	n Die	Crimp Position	Crimp Length	Crimp D	oiameter	Dial Se Approx.	Ū
		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 fitting on the hose so that the mark is even the ferrule to the Crimp Diameter given in the inches.	with the end of the ferrule. Crim	p the enti	re length of

		Fitting Insertion		Crimp	Crimp			Dial Se	tting
Hose	Ferrule	Length	Die	Position	Length	Crimp D	Diameter	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							

IT02 01

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Hose

Coupling

Crimper

CRIMP SPECIFICATIONS

151

REV 02

CHART NUMBER

K501	124 PLUS	4400	One-piece	fitting on the I	e at a distance fron nose so that the ma the Crimp Diamete	ark is even wi	th the end of t	the ferrule. Crir	np the entire leng	gth of
Hose	Ferrule		Fitting Insertio Length	n Die	Crimp Position	Crimp Length	Crimp D	Diameter	Dial Set Approx.	Ū
124 -0	6 4400		mm 25	0.915	BELOW 1/4	Full	mm 24.0	in 0.945	75 _	
124 -1	0 4400		Alternate 31	1.050	HIT TWICE	Full	32.6	1.283	59 _	
¹²⁴ -1	2 4400		Alternate 34	1.266	BELOW 1/2"	Full	34.3	1.350	71 _	
124 -1	6 4400		Alternate 47 Alternate	1.550	FLUSH	Full	42.7	1.681	66 _	

Crimp Instructions



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 fitting on the hose so that the mark is even the ferrule to the Crimp Diameter given in the inches.	with the end of the ferrule. Crim	p the enti	re length of

Hose Ferrule	Fitting Insertion Length	Die	Crimp Position	Crimp Length	Crimp Diameter	Dial Setting Approx. Actual
124-08 4400	mm 31 ().915	FLUSH	Full	mm in 25.4 1.000	70
124-00 4400	Alternate	7.515		ı uli	20.4 1.000	70
124-10 4400	31 1	1.050	HIT TWICE	Full	32.6 1.283	59
404 40 4400	Alternate		FLUCII		44.4.4.000	- 4
124-16 4400	47 1 Alternate	1.550	FLUSH	Full	41.4 1.630	71

IT09

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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 fitting on the hose so that the mark is even the ferrule to the Crimp Diameter given in tinches.	with the end of the ferrule. Crir	np the enti	re length of

Hose Ferrule	Fitting Insertion Length Die	Crimp Crimp Position Length	Crimp Diameter	Dial Setting Approx. Actual
124 -08 4400	mm 31 0.91	5 FLUSH Full	mm in 25.4 1.000	70
.2. 0000	Alternate		2011 11000	. •
124 -10 4400	31 1.05	0 HIT TWICE Full	32.6 1.283	59
124 -16 4400	Alternate 47 1.55	0 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 fitting on the hose so that the mark is even the ferrule to the Crimp Diameter given in thinches.	with the end of the ferrule. Crim	p the entir	e length of

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

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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 itting on the hose so that the mark is even the ferrule to the Crimp Diameter given in the inches.	with the end of the ferrule. Crim	p the entii	e length of

		Fitting Insertion		Crimp			Dial Set	tting
Hose Ferrule	Length	Die	Position	Length	Crimp D	Diameter	Approx.	Actual
122-06 4400	mm 25	0.750	FLUSH	Full	mm 22.8	in 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							

IT07 00

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