

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	49	REV 02
PC707 8D	111	9200	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 +/- 0.1 mm or +/- 0.004 inches .			

Hose	Ferrule	Fitting Insertion Length	Die	Crimp Length	Crimp Diameter		Dial Setting	
					mm	in	Approx.	Actual
111-04	9200	20	731	FULL	16.9	0.665	6.95	_____
111-06	9200	21	732	FULL	20.6	0.811	4.16	_____
111-08	9200	26	732	FULL	23.7	0.933	1.35	_____
111-12	9200	32	734	FULL	31.8	1.252	9.79	_____
111-16	9200	40	736	FULL	40.6	1.598	7.97	_____

Crimper	Hose	Coupling	Crimp Instructions	CHART NUMBER	40	REV 06
PC707 8D	111	9400	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 +/- 0.1 mm or +/- 0.004 inches .		

Hose	Ferrule	Fitting Insertion Length	Die	Crimp Length	Crimp Diameter		Dial Setting	
					mm	in	Approx.	Actual
111-10	9400	29	734	FULL	30.8	1.213	8.60	_____
111-12	9400	32	735	FULL	35.2	1.386	7.41	_____
111-16	9400	39	737	FULL	43.1	1.697	3.77	_____
111-20	9400	39	720	FULL	50.6	1.992	3.34	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	50	REV 02
PC707 8D	122	9200	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 +/- 0.1 mm or +/- 0.004 inches .			

Hose	Ferrule	Fitting Insertion Length	Die	Crimp Length	Crimp Diameter		Dial Setting	
					mm	in	Approx.	Actual
122-04	9200	20	731	FULL	17.7	0.697	7.58	_____
122-06	9200	21	732	FULL	21.5	0.846	5.89	_____
122-08	9200	25	733	FULL	24.6	0.969	3.50	_____
122-12	9200	32	735	FULL	32.9	1.295	2.96	_____
122-16	9200	40	736	FULL	41.6	1.638	9.95	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	57	REV 02
PC707 8D	122	9400	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 +/- 0.1 mm or +/- 0.004 inches .			

Hose	Ferrule	Fitting Insertion Length	Die	Crimp Length	Crimp Diameter		Dial Setting	
					mm	in	Approx.	Actual
122-06	9400	21	733	FULL	24.0	0.945	2.10	_____
122-08	9400	25	733	FULL	27.9	1.098	9.93	_____
122-10	9400	29	734	FULL	31.5	1.240	9.30	_____
122-12	9400	32	735	FULL	35.9	1.413	8.90	_____
122-16	9400	39	737	FULL	43.7	1.720	5.10	_____
122-20	9400	39	720	FULL	52.8	2.079	7.55	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	61	REV 05
PC707 8D	112	9200	Non-Skive	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 +/- 0.1 mm or +/- 0.004 inches .			

Hose	Ferrule	Fitting Insertion Length	Die	Crimp Length	Crimp Diameter		Dial Setting	
					mm	in	Approx.	Actual
112-04	9200	20	731	FULL	17.2	0.677	6.84	_____
112-06	9200	21	732	FULL	20.6	0.811	4.16	_____
112-08	9200	25	733	FULL	24.0	0.945	2.10	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	42	REV 07
PC707 8D	124	9400	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 +/- 0.1 mm or +/- 0.004 inches .			

Hose	Ferrule	Fitting Insertion Length	Die	Crimp Length	Crimp Diameter		Dial Setting	
					mm	in	Approx.	Actual
124-06	9400	21	733	FULL	24.4	0.961	3.00	_____
124-08	9400	26	734	FULL	28.5	1.122	3.36	_____
124-10	9400	29	735	FULL	32.7	1.287	2.46	_____
124-12	9400	32	735	FULL	36.3	1.429	9.64	_____
124-16	9400	39	737	FULL	43.9	1.728	5.50	_____
124-20	9400	39	720	FULL	51.5	2.028	5.73	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	20	REV 06
PC707 8D	109	5000	Non-Skive	Tolerance +/- 0.1mm or +/- 0.004 inches .			

Hose	Ferrule	Die	Crimp Length	Crimp Diameter		Dial Setting	
				mm	in	Approx.	Actual
109-04	5500	731	FULL	15.9	0.626	3.95	_____
109-06	5500	731	FULL	18.5	0.728	9.31	_____
109-08	5500	732	FULL	21.9	0.862	6.88	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	17	REV 12
PC707 8D	111	5000	Non-Skive	Tolerance +/- 0.1mm or +/- 0.004 inches .			

Hose	Ferrule	Die	Crimp Length	Crimp Diameter		Dial Setting	
				mm	in	Approx.	Actual
111-04	5501	731	FULL	17.2	0.677	6.84	_____
111-05	5502	732	FULL	19.8	0.780	2.43	_____
111-06	5512	732	FULL	20.6	0.811	4.16	_____
111-08	5502	732	FULL	23.7	0.933	1.35	_____
111-10	5502	734	FULL	28.5	1.122	3.36	_____
111-12	5502	734	FULL	32.3	1.272	1.78	_____
111-16	5502	737	FULL	43.2	1.701	4.13	_____
111-20	5501	737	FULL	48.9	1.925	15.75	_____

Crimper	Hose	Coupling	Crimp Instructions	CHART NUMBER	18	REV 09
PC707 8D	122	5000	Non-Skive Tolerance +/- 0.1mm or +/- 0.004 inches .			

Hose	Ferrule	Die	Crimp Length	Crimp Diameter		Dial Setting	
				mm	in	Approx.	Actual
122-04	5502	731	FULL	17.7	0.697	7.58	_____
122-06	5512	732	FULL	21.8	0.858	6.63	_____
122-08	5502	733	FULL	24.6	0.969	3.50	_____
122-10	5502	734	FULL	29.5	1.161	5.34	_____
122-12	5502	735	FULL	33.2	1.307	3.70	_____
122-16	5502	737	FULL	44.1	1.736	5.80	_____
122-20	5502	720	FULL	53.1	2.091	8.43	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	37	REV 08
PC707 8D	112	5000	Non-Skive	Tolerance +/- 0.1mm or +/- 0.004 inches .			

Hose	Ferrule	Die	Crimp Length	Crimp Diameter		Dial Setting	
				mm	in	Approx.	Actual
112-04	5501	731	FULL	17.2	0.677	6.84	_____
112-05	5502	732	FULL	19.8	0.780	2.43	_____
112-06	5512	732	FULL	20.5	0.807	4.16	_____
112-08	5502	733	FULL	24.0	0.945	2.10	_____
112-10	5502	734	FULL	28.5	1.122	3.36	_____
112-12	5502	734	FULL	32.3	1.272	1.78	_____
112-16	5502	737	FULL	43.3	1.705	4.26	_____

Crimper	Hose	Coupling	Crimp Instructions	CHART NUMBER	33	REV 05
PC707 8D	122	5000	Non-Skive Tolerance +/- 0.1mm or +/- 0.004 inches .			

Hose	Ferrule	Die	Crimp Length	Crimp Diameter		Dial Setting	
				mm	in	Approx.	Actual
122-06	5504	733	FULL	24.0	0.945	2.10	_____
122-08	5504	733	FULL	27.9	1.098	9.93	_____
122-10	5504	734	FULL	31.5	1.240	9.30	_____
122-12	5504	735	FULL	35.9	1.413	8.90	_____
122-16	5504	737	FULL	43.7	1.720	5.10	_____
122-20	5504	720	FULL	52.8	2.079	7.55	_____

Crimper	Hose	Coupling	Crimp Instructions	CHART NUMBER	32	REV 06
PC707 8D	124	5000	Non-Skive Tolerance +/- 0.1mm or +/- 0.004 inches .			

Hose	Ferrule	Die	Crimp Length	Crimp Diameter		Dial Setting	
				mm	in	Approx.	Actual
124-06	5504	733	FULL	24.4	0.961	3.00	_____
124-08	5504	734	FULL	28.5	1.122	3.36	_____
124-10	5504	735	FULL	32.7	1.287	2.46	_____
124-12	5504	735	FULL	36.3	1.429	9.64	_____
124-16	5504	737	FULL	43.9	1.728	5.50	_____
124-20	5504	720	FULL	52.4	2.063	6.85	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	67	REV 01
PC707 8D	141	5000	Non-Skive	Tolerance +/- 0.1mm or +/- 0.004 inches .			

Hose	Ferrule	Die	Crimp Length	Crimp Diameter		Dial Setting	
				mm	in	Approx.	Actual
141-12	5503	735	FULL	33.0	1.299	3.25	_____
141-16	5503	736	FULL	41.1	1.618	8.96	_____
141-20	5503	737	FULL	44.5	1.752	6.10	_____

Crimper	Hose	Coupling	Crimp Instructions	CHART NUMBER	59	REV 07
PC707 8D	151	5000	Non-Skive Tolerance +/- 0.1mm or +/- 0.004 inches .			

A note on crimping 100R5 hose:

SAE 100R5 series hoses were initially designed as a flexible replacement to copper tubing, which is commonly defined by it's outside diameter. The result is that 100R5 hoses have smaller inside diameters than their nominal size (dash size) would indicate. For example, 151-08, nominally 1/2", actually has an I.D. of 13/32", since that is the I.D. of 1/2" O.D. copper tube. This creates confusion when crimping using inserts and ferrules designed for "full dimension hoses", where the nominal size is the inside diameter (ie. -08 hose is 1/2" I.D.). Be careful to check that selection of the appropriate sized ferrule and insert for the hose you are crimping. Quite often it will be smaller than the dash size of the R5 hose.

Hose	Ferrule	Crimp Insert Size	Die	Crimp Length	Crimp Diameter		Dial Setting	
					mm	in	Approx.	Actual
151-05	5503-04	-04	731	FULL	17.4	0.685	7.85	_____
151-06	5503-05	-05	732	FULL	20.8	0.819	4.65	_____
151-08	5503-06	-06	732	FULL	20.0	0.787	2.92	_____
151-10	5503-08	-08	733	FULL	24.9	0.980	3.99	_____
151-12	5503-10	-10	734	FULL	30.4	1.197	7.70	_____
151-16	5503-12	-14	735	FULL	34.8	1.370	6.67	_____
151-20	5503-16	-18	737	FULL	44.1	1.736	5.80	_____
151-24	5503-20	-22	737	FULL	47.2	1.858	11.55	_____

Crimper	Hose	Coupling	Crimp Instructions	CHART NUMBER	68	REV 01
PC707 8D	132	5000	Non-Skive Tolerance +/- 0.1mm or +/- 0.004 inches .			

Hose	Ferrule	Die	Crimp Length	Crimp Diameter		Dial Setting	
				mm	in	Approx.	Actual
132-04	5503	731	FULL	17.7	0.697	7.58	_____
132-05	5503	732	FULL	21.5	0.846	5.89	_____
132-06	5503	732	FULL	20.7	0.815	4.45	_____
132-08	5503	733	FULL	25.7	1.012	5.48	_____
132-10	5503	734	FULL	30.7	1.209	7.81	_____
132-12	5503	735	FULL	34.8	1.370	6.67	_____
132-16	5503	736	FULL	42.6	1.677	11.93	_____
132-20	5503	737	FULL	46.6	1.835	1.38	_____

Crimper	Hose	Coupling	Crimp Instructions	CHART NUMBER	77	REV 0
PC707 8D	172	5000	Non-Skive Tolerance +/- 0.1mm or +/- 0.004 inches .			

Hose	Ferrule	Fitting Insertion Length mm	Die	Crimp Length	Crimp Diameter		Dial Setting	
					mm	in	Approx.	Actual
172-03	5507		V	FULL	11.2	0.441	3.65	_____
172-04	5507		V	FULL	14.1	0.555	9.30	_____
172-05	5507		731	FULL	16.7	0.657	5.85	_____
172-06	5507		731	FULL	18.9	0.744	1.55	_____
172-08	5507		732	FULL	23.5	0.925	9.85	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	78	REV
PC707 8D	182	5000	Non-Skive	Tolerance +/- 0.1mm or +/- 0.004 inches .			

Hose	Ferrule	Die	Crimp Length	Crimp Diameter		Dial Setting	
				mm	in	Approx.	Actual
182-04	5507	V	FULL	13.9	0.547	9.50	_____
182-06	5507	731	FULL	18.5	0.728	9.31	_____

Crimper	Hose	Coupling	Crimp Instructions	CHART NUMBER	79	REV 0
PC707 8D	173	5000	Non-Skive Tolerance +/- 0.1mm or +/- 0.004 inches .			

Hose	Ferrule	Die	Crimp Length	Crimp Diameter		Dial Setting	
				mm	in	Approx.	Actual
173-04	5507	V	FULL	14.1	0.555	9.30	_____
173-06	5507	731	FULL	19.0	0.748	1.33	_____

Crimper	Hose	Coupling	Crimp Instructions	CHART NUMBER	58	REV 00
PC707 8D	37AL	5508	Non-Skive			

Hose	Ferrule	Die	Crimp Length	Crimp Diameter		Dial Setting	
				mm	in	Approx.	Actual
37AL-04	5508	V		14.2	0.559	9.55	_____
37AL-06	5508	731		19.0	0.748	1.33	_____
37AL-08	5508	732		23.0	0.906	8.86	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	21	REV 10
PC707 8D	111	5000	Skive	Tolerance +/- 0.1mm or +/- 0.004 inches .			

Hose	Ferrule	Cover Skive Length	Die	Crimp Length	Crimp Diameter		Dial Setting	
					mm	in	Approx.	Actual
111-04	5904	19	731	FULL	17.5	0.689	7.33	_____
111-05	5904	19	731	FULL	18.2	0.717	8.57	_____
111-06	5904	20	732	FULL	21.0	0.827	4.90	_____
111-08	5904	26	733	FULL	25.1	0.988	4.49	_____
111-10	5904	28	733	FULL	27.6	1.087	9.19	_____
111-12	5904	33	734	FULL	31.7	1.248	9.79	_____
111-16	5904	37	736	FULL	40.3	1.587	7.23	_____
111-20	5901	32	737	FULL	47.4	1.866	12.40	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	22	REV 09
PC707 8D	122	5000	Skive	Tolerance +/- 0.1mm or +/- 0.004 inches .			

Hose	Ferrule	Cover Skive Length	Die	Crimp Length	Crimp Diameter		Dial Setting	
					mm	in	Approx.	Actual
122-04	5904	17	731	FULL	18.1	0.713	8.57	_____
122-05	5904	19	731	FULL	19.1	0.752	1.33	_____
122-06	5904	20	732	FULL	21.9	0.862	6.88	_____
122-08	5904	26	733	FULL	25.9	1.020	5.97	_____
122-10	5904	28	734	FULL	28.5	1.122	3.36	_____
122-12	5904	33	734	FULL	32.5	1.280	11.28	_____
122-16	5904	37	736	FULL	41.0	1.614	8.72	_____
122-20	5904	41	720	FULL	51.5	2.028	5.73	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	23	REV 08
PC707 8D	124	5000	Skive	Tolerance +/- 0.1mm or +/- 0.004 inches .			

Hose	Ferrule	Cover Skive Length	Die	Crimp Length	Crimp Diameter		Dial Setting	
					mm	in	Approx.	Actual
124-06	5905	19	732	FULL	22.3	0.878	7.62	_____
124-08	5905	25	733	FULL	26.6	1.047	7.45	_____
124-10	5904	28	734	FULL	29.7	1.169	5.83	_____
124-12	5904	33	735	FULL	32.9	1.295	2.96	_____
124-16	5904	37	736	FULL	41.0	1.614	8.72	_____
124-20	5904	41	720	FULL	51.2	2.016	4.33	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	26	REV 12
PC707 8D	112	5000	Skive	Tolerance +/- 0.1mm or +/- 0.004 inches .			

Hose	Ferrule	Cover Skive Length	Die	Crimp Length	Crimp Diameter		Dial Setting	
					mm	in	Approx.	Actual
112-04	5904	19	731	FULL	17.3	0.681	6.84	_____
112-05	5904	19	731	FULL	18.2	0.717	8.57	_____
112-06	5904	20	732	FULL	20.9	0.823	4.90	_____
112-08	5904	26	733	FULL	25.3	0.996	4.73	_____
112-10	5904	28	733	FULL	27.6	1.087	9.19	_____
112-12	5904	33	734	FULL	31.7	1.248	9.79	_____
112-16	5904	37	736	FULL	40.4	1.591	7.48	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER		27	REV 05	
PC707 8D	113	5000	Skive	Tolerance +/- 0.1mm or +/- 0.004 inches .					
Hose	Ferrule	Cover Skive Length		Die	Crimp Length	Crimp Diameter		Dial Setting	
		mm				mm	in	Approx.	Actual
113-08	5904	26		733	FULL	26.0	1.024	6.22	_____
113-10	5904	28		734	FULL	28.5	1.122	3.36	_____
113-12	5904	33		734	FULL	32.5	1.280	11.28	_____
113-16	5904	37		736	FULL	41.0	1.614	8.72	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	24	REV 12
PC707 8D	115	5000	Skive	Tolerance +/- 0.1mm or +/- 0.004 inches .			

Hose	Ferrule	Cover Skive Length	Die	Crimp Length	Crimp Diameter		Dial Setting	
					mm	in	Approx.	Actual
115-06	5905	19	732	FULL	22.1	0.870	7.13	_____
115-08	5905	26	733	FULL	26.4	1.039	6.96	_____
114-10	5904	28	734	FULL	29.2	1.150	4.84	_____
114-12	5904	33	735	FULL	33.3	1.311	3.70	_____
114-16	5904	37	736	FULL	41.3	1.626	9.21	_____
114-20	5904	41	720	FULL	50.7	1.996	3.34	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER		72	REV 01	
PC707 8D	119B 118	5000	Skive	Tolerance +/- 0.1mm or +/- 0.004 inches .					
Hose		Ferrule	Cover Skive length	Die	Crimp Length	Crimp Diameter		Dial Setting	
			mm			mm	in	Approx.	Actual
119B -04	5904		19	731	FULL	17.1	0.673	6.59	_____
119B -06	5904		20	732	FULL	21.0	0.827	4.90	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER		51	REV 00	
PC707 8D	119H	5000	Skive	Tolerance +/- 0.1mm or +/- 0.004 inches .					
Hose	Ferrule	Cover Skive Length		Die	Crimp Length	Crimp Diameter		Dial Setting	
		mm				mm	in	Approx.	Actual
119H-06	5904	20		732	FULL	21.0	0.827	4.90	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER		53	REV 00
PC707 8D	120J	5000	Skive	Tolerance +/- 0.1mm or +/- 0.004 inches .				
Hose	Ferrule	Cover Skive Length	Die	Crimp Length	Crimp Diameter		Dial Setting	
		mm			mm	in	Approx.	Actual
120J-04	5904	19	731	FULL	18.1	0.713	8.57	_____
120J-06	5904	20	732	FULL	21.9	0.862	6.88	_____

Crimper	Hose	Coupling	Crimp Instructions	CHART NUMBER	56	REV G
PC707 8D	157	4000	Non Skive			

Hose	Ferrule	Die	Crimp Length	Crimp Diameter		Dial Setting	
				mm	in	Approx.	Actual
157-05	4000	V	FULL	10.3	0.406	1.38	_____
157-06	4000	V	FULL	12.2	0.480	5.59	_____
157-08	4000	V	FULL	14.5	0.571	1.40	_____
157-10	4000	731	FULL	17.2	0.677	6.84	_____
157-12	4000	732	FULL	20.4	0.803	3.91	_____
157-16	4000	733	FULL	26.6	1.047	7.45	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	45	REV 01
PC707 8D	3130	9700	Non-Skive	Leave a section of ferrule nearest thread end of fitting uncrimped, crimp only to the position described in "Crimp Length". Crimp diameter tolerance +/- 0.1mm.			

Hose	Ferrule	Fitting Insertion Length	Die	Crimp Length	Crimp Diameter		Dial Setting	
					mm	in	Approx.	Actual
3130-02	9700	13	V	13.0mm	9.9	0.390	0.39	_____
3130-03	9700	20	V	20.5mm	12.1	0.476	5.34	_____
3130-04	9700	24	V	24.0mm	14.1	0.555	9.30	_____
3130-05	9700	22	731	22.5mm	16.0	0.630	4.23	_____
3130-06	9700	28	731	28.5mm	17.1	0.673	6.59	_____
3130-08	9700	27	732	27.0mm	21.0	0.827	4.90	_____
3130-12	9700	35	733	35mm	27.4	1.079	8.94	_____

Crimper	Hose	Coupling	Crimp Instructions	CHART NUMBER	46	REV 01
PC707 8D	3R80	9800	Non-Skive			

Hose	Ferrule	Fitting Insertion Length	Die	Crimp Length	Crimp Diameter		Dial Setting	
					mm	in	Approx.	Actual
3R80-03	9800	24	V	24mm	13.2	0.520	7.56	_____
3R80-04	9800	24	731	24mm	16.6	0.654	5.60	_____
3R80-06	9800	28	731	28.5mm	19.6	0.772	11.29	_____
3R80-08	9800	32	732	32mm	22.4	0.882	7.62	_____
3R80-12	9800	34	734	33.5mm	28.6	1.126	3.65	_____
3R80-16	9800	46	736	46mm	37.1	1.461	0.00	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	47	REV 01
PC707 8D	183	9700	Non-Skive	Leave a section of ferrule nearest thread end of fitting uncrimped, crimp only to the position described in "Crimp Length". Crimp diameter tolerance +/- 0.1mm.			

Hose		Ferrule	Fitting Insertion Length	Die	Crimp Length	Crimp Diameter		Dial Setting	
			mm			mm	in	Approx.	Actual

Crimper	Hose	Coupling	Crimp Instructions		CHART NUMBER		48	REV 00
PC707 8D	170	9700	Non-Skive	Leave a section of ferrule nearest thread end of fitting uncrimped, crimp only to the position described in "Crimp Length". Crimp diameter tolerance +/- 0.1mm.				
Hose	Ferrule	Fitting Insertion Length	Die	Crimp Length	Crimp Diameter		Dial Setting	
		mm			mm	in	Approx.	Actual
170-04	9700	24	V	KNURL	13.8	0.543	8.83	_____

Crimper	Hose	Coupling		Crimp Instructions	CHART NUMBER	11	REV 00
PC707 8D	141	5000	Non-Skive	Tolerance +/- 0.1mm or +/- 0.004 inches .			

Hose	Ferrule	Die	Crimp Length	Crimp Diameter		Dial Setting	
				mm	in	Approx.	Actual
141-16	5904	736	FULL	42.2	1.661	1.94	_____
141-20	5904	720	FULL	50.5	1.988	3.93	_____

Crimper Hose Coupling

Crimp Instructions

CHART NUMBER

11

REV 00

NOTE: Die and dial settings are approximate recommendations. Ferrules should be crimped with the largest diameter die set available to make the ridges on the finished crimp as small as possible. All crimp dimensions must be verified with a calibrated measuring device.