



PULSAR
HYDRAULICS LTD

H47 CRIMP SPECIFICATIONS

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Crimper	Hose	Coupling	Crimp Instructions	CHART NUMBER	124	REV 00
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H47	114	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		
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PULSAR	NOVA 16	CARBONITE 16	AURORA 16	NOVA 16 EXTREME
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Hose	Ferrule	Fitting Insertion Length	Die	Crimp Length	Crimp Diameter		Dial Setting	
					mm	in	Approx.	Actual
114-04	4200	23	16	Full	17.2	0.677	1.2	_____
114-06	4200	25	19	Full	20.8	0.819	1.8	_____
114-08	4200	27	22	Full	24.2	0.953	2.2	_____
114-10	4200	30	25	Full	28.5	1.122	3.5	_____
114-12	4200	34	29	Full	31.8	1.252	2.8	_____
114-16	4200	44	MasterDie	Full	40.6	1.598	1.6	_____