



Parkrimp 1 Crimp Die Selection Chart

TIP: Attach this chart to your Parker Parkrimp 1 crimper for reference.

PN: PK1/KK HOSE DECAL Hose 7/08			Fittings	Hose/Die Selection and Crimp Diameters						PN: PK1/KK MASTER DECAL 8/07			
				- 4 RED	- 5 PUR	- 6 YEL	- 8 BLU	- 10 ORG	- 12 GRN	- 16 BLK	- 20 WHT	Die Ring	
Die				80C-A04	80C-A05	80C-A06	80C-A08	80C-A10	80C-A12	80C-A16	80C-A20		
351TC	431	471ST	43 Series										
351ST	436	472TC		0.645	0.710	0.825	0.945	1.060	1.245	1.590	1.970		
422	451TC	482TC		0.665	0.730	0.845	0.965	1.080	1.265	1.610	1.990	Silver	
424	451ST	482ST											
426	471TC												
421WC	304	601	26 Series	0.685	0.750	0.865	0.985	1.100	1.285	1.630	2.010		
302/301	341	604		0.705	0.770	0.885	1.005	1.120	1.305	1.650	2.030	Black	
301LT	381	881											
Die				80C-E04	80C-E05	80C-E06	80C-E08	80C-E10	80C-E12	80C-E16			
213	285	293	81 Series	0.460	0.520	0.575	0.670	0.805	0.915	1.175			
				0.480	0.540	0.595	0.690	0.825	0.935	1.195		Silver	
201	221FR	266		0.500	0.560	0.615	0.710	0.845	0.955	1.215			
206	225	CAH		0.520	0.580	0.635	0.730	0.865	0.975	1.235		Black	
	244	SS25UL											
Die										80C-V12	80C-V16	80C-V20	
811	811HT	881	HY Series							1.155	1.450	1.740	
										1.175	1.470	1.760	Silver
Die				80C-H585		80C-H735	80C-H840	80C-H970	80C-H1120				
	AX			0.575		0.725	0.830	0.960	1.110				
				0.595		0.745	0.850	0.980	1.130				
Die			80C-H605		80C-H775	80C-H885	80C-H1010	80C-H1170					
	BXX		0.635		0.805	0.915	1.040	1.200					
			0.655		0.825	0.935	1.060	1.220					

NOTE: Do not use this machine to assemble 341-20, 451TC-20, 451ST-20 or any size stainless steel fittings with any hose listed on this chart.

CAUTION: Read the operations and technical manual before attempting to operate this machinery. Do not operate this machine without guard in place. Keep hands clear of moving parts when operating machine.

Additional Crimp Die Selection Charts available for free download at www.hfeweb.com/technical-info.



Additional Crimp Die Selection Charts:

Download from www.hfeweb.com/technical-info/ or call **888.715.4673**.

Crimping instructions:

www.hfeweb.com/technical-info/

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