



Parker Hannifin Corporation
Hose Products Division
30240 Lakeland Blvd.
Wickliffe, Ohio 44092

Karrykrimp 2 / Karrykrimp 2 Bench Mount Hose Die Selection Chart

Fitting Series	HOSE	-4 RED	-5 PUR	-6 YEL	-8 BLU	-10 ORG	-12 GRN	-16 BLK	-20 WHT	Die Ring	
43 Series	Die Part Number	80C-A04	80C-A05	80C-A06	80C-A08	80C-A10	80C-A12	80C-A16	80C-A20		
	GLOBAL CORE 487/487ST/TC/CP (-4 THRU -12) 187/187ST/TC (-8 THRU -20) 787/787ST/TC/CP (-4 & -6) 387/387ST/TC (-4 THRU -16) 797/797ST/TC/CP (-4 & -6)	0.645	0.710	0.825	0.945	1.060	1.245	1.590	1.970		
	351ST/TC, 422, 426, 431, 436, 451ST/TC, 471ST/TC 472TC/LT, 482ST/TC, 777/777ST/TC/CP (-6 THRU -16)	0.665	0.730	0.845	0.965	1.080	1.265	1.610	1.990	SILVER	
	GLOBAL CORE 387/387ST/TC (-20 ONLY) 487/487ST/TC/CP (-16 ONLY) 722/722ST/TC (-6 THRU -16)	0.685	0.750	0.865	0.985	1.100	1.285	1.630	2.010		
302 421WC 722LT (-6 THRU -20) 881 722ST/TC (-20 ONLY)	0.705	0.770	0.885	1.005	1.120	1.305	1.650	2.030	BLACK		
NOTES		Crimp Diameter range for 722/722LT/ST/TC Size -16 is 1.630/1.660. Crimp Diameter range for 722/722LT/ST/TC Size -20 is 2.010/2.040.									
71 Series	Die Part Number	83C-D06			83C-D08	83C-D10	83C-D12	83C-D16	83C-D20		
	721/721ST/TC			0.950 0.970	1.100 1.120	1.220 1.240	1.355 1.375	1.695 1.715	2.025 2.045		
NOTES		71 SERIES SIZE -20 STAINLESS STEEL FITTINGS CAN NOT BE CRIMPED ON THIS MACHINE.									
77 Series	Die Part Number	80C-CS08			80C-CS10	80C-CS12	80C-CS16				
	GLOBAL CORE 787/787ST/TC/CP 797/797ST/TC/CP (-8 THRU -12)			0.930 0.950	1.057 1.077	1.245 1.265	1.541 1.571				
NOTES		77 SERIES SIZE -16 STAINLESS STEEL FITTINGS CAN NOT BE CRIMPED ON THIS MACHINE.									
25 Series	Die Part Number	80C-Y06		80C-Y08							
	271			0.680 0.700	0.825 0.845						
26 Series	Die Part Number	80C-E04	80C-E05	80C-E06	80C-E08	80C-E10	80C-E12	80C-E16			
	213 285 (-4, -6, -10) 293	0.460 0.480	0.520 0.540	0.575 0.595	0.670 0.690	0.805 0.825	0.915 0.935	1.175 1.195			
	201 225 266 206 226 SS25UL 221FR 244 285 (-8 & -12)	0.500 0.520	0.560 0.580	0.615 0.635	0.710 0.730	0.845 0.865	0.955 0.975	1.215 1.235			
81 Series	Die Part Number	80C-V12					80C-V16	80C-V20			
	811 811HT 881						1.155 1.175	1.450 1.470	1.740 1.760		
HY SERIES	Die Part Number	80C-H595			80C-H1015		80C-H1170	80C-H1365			
	801 836 611HT (-4 THRU -12)	0.575 0.595				0.995 1.015	1.140 1.160	1.350 1.370			
	Die Part Number	80C-H735		80C-H860							
801 836 611HT			0.755 0.775	0.890 0.910							

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

Note: Stainless steel crimp diameters may be up to 0.010" greater than table listings

Information on this decal is subject to change without notice. For the most current crimp specifications, please visit Crimpsource at www.parker.com/crimpsource. New decals can be ordered at Parker website -<https://parker.cp.imtco.com>

Decal Part Number:
85C-CRIMPDECAL REV. L