

Fitting Series	HOSE	-4 RED	-5 PUR	-6 YEL	-8 BLU	-10 ORG	-12 GRN	-16 BLK	-20 WHT	-24 RED	-32 GRN
43 Series	Die Part Number	80C-A04	80C-A05	80C-A06	80C-A08	80C-A10	80C-A12	80C-A16	80C-A20	83C-A24	83C-A32
	GLOBAL CORE 487/487ST/TC/CP (-4 THRU -12) 187/187ST/TC (-8 THRU -32) 787/787ST/TC/CP (-4 AND -6) 387/387ST/TC (-4 THRU -16) 797/797ST/TC/CP (-4 AND -6)	0.645	0.710	0.825	0.945	1.060	1.245	1.590	1.970	2.290	2.735
	351ST/TC, 431, 436, 451ST/TC, 471ST/TC 472TC, 777/777ST/TC/CP (-6 THRU -16)	0.665	0.730	0.845	0.965	1.080	1.265	1.610	1.990	2.310	2.755
	TOOLING REQUIRED										
	GLOBAL CORE 387/387ST/TC/CP (-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	2.330	2.775
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	2.350	2.795	
TOOLING REQUIRED											

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	83C-D24	83C-D32
	721/721ST/TC	0.950	1.100	1.220	1.355	1.695	2.025	2.290	2.775
	722/722ST/TC/LT (-24 AND -32 ONLY)	0.970	1.120	1.240	1.375	1.715	2.045	2.310	2.795
TOOLING REQUIRED									

77 Series	Die Part Number	80C-CS08	80C-CS10	80C-CS12	83C-CS16	83C-CS20	83C-CS24	83C-CS32
	GLOBAL CORE 387/387ST/TC (-20 THRU -32) 787/787ST/TC/CP	0.930	1.057	1.245	1.541	1.970	2.320	2.865
	487/487ST/TC/CP (-20 THRU -32) 797/797ST/TC/CP	0.950	1.077	1.265	1.561	1.990	2.340	2.885
TOOLING REQUIRED								
TOOLING REQUIRED								

NOTES Crimp Diameter range for 387/387ST/TC Size -32 is 2.860/2.885.
 77 SERIES SIZE -32 STAINLESS STEEL FITTINGS CAN NOT BE CRIMPED ON THIS MACHINE.

25 Series	Die Part Number	80C-Y06	80C-Y08
	271	0.680	0.825
		0.700	0.845
TOOLING REQUIRED			

26 Series	Die Part Number	80C-E04	80C-E05	80C-E06	80C-E08	80C-E10	80C-E12	80C-E16	83C-E20	83C-E24	83C-E32
	213 285 (-4, -6, -10) 293	0.460	0.520	0.575	0.670	0.805	0.915	1.175	1.420	1.670	2.160
		0.480	0.540	0.595	0.690	0.825	0.935	1.195	1.440	1.690	2.180
	TOOLING REQUIRED										
	201 225 266 206 226 SS25UL 221FR 244 285 (-8 & -12)	0.500	0.560	0.615	0.710	0.845	0.955	1.215	1.460	1.710	2.200
	0.520	0.580	0.635	0.730	0.865	0.975	1.235	1.480	1.730	2.220	
TOOLING REQUIRED											

81 Series	Die Part Number	80C-V12	80C-V16	80C-V20	83C-V24	83C-V32
	811 811HT 881	1.155	1.450	1.740	2.010	2.430
		1.175	1.470	1.760	2.030	2.450
TOOLING REQUIRED						

HY Series	Die Part Number	80C-H595	80C-H1015	80C-H1170	80C-H1365
	801 836 611HT (-4 THRU -12)	0.575	0.995	1.140	1.350
		0.595	1.015	1.160	1.370
TOOLING REQUIRED					
HY Series	Die Part Number	80C-H735	80C-H860		
	801 836 611HT	0.755	0.890		
		0.775	0.910		
TOOLING REQUIRED					

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. Do not use lubricant to assemble spiral hose and fittings.

83C-R12 Split Die ring is used for all crimping operations	83C-xxx/83C-xxx small dies and 83C-OCB adapter bowl used on sizes -4 thru -20	83C-R02 Spacer Ring used with adapter bowl when called out above	83C-xxx Large dies used on sizes -16 thru -32
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 : 83C-CRIMPDECAL REV. N