

Crimping diameter and tooling selection chart for one-piece fittings

Hose type	Fitting series	Dies for Parkrimp®	Colour code	Crimp diameter for Parkrimp only A mm	Dies for free adjustable crimpers mm	Crimp length B mm
510A-3	56	80C-P03	gray	12.20/12.70	12	total length of ferrule
510A-4	56	80C-P04J	red	13.60/14.10	14	total length of ferrule
510A-6	56	80C-P06	yellow	17.15/17.65	17	total length of ferrule
510A-8	56	80C-P08	blue	21.35/21.85	20	total length of ferrule
518C-2	57	80C-P02H	brown	10.10/10.40	9	13,85/14,35
518C-3	56	80C-P03	gray	12.20/12.70	12	total length of ferrule
518C-4	56	80C-P04J	red	13.60/14.10	14	total length of ferrule
518C-5	56	80C-P05	purple	15.75/16.25	14	total length of ferrule
518C-6	56	80C-P06	yellow	17.15/17.65	17	total length of ferrule
518C-8	56	80C-P08	blue	21.35/21.85	20	total length of ferrule
518C-10	56	80C-P10H	orange	25.40/25.90	24	total length of ferrule
518C-12	56	80C-P12	green	27.95/28.45	28	total length of ferrule
518C-16	56	80C-P16	black	34.15/34.65	32	total length of ferrule
520N-3	56	80C-P03	gray	12.20/12.70	12	total length of ferrule
520N-4	56	80C-P04	red	14.25/14.75	14	total length of ferrule
520N-4-WHT	56	80C-P04	red	14.25/14.75	14	total length of ferrule
520N-5	56	80C-P05	purple	15.75/16.25	14	total length of ferrule
520N-6	56	80C-P06	yellow	17.15/17.65	17	total length of ferrule
520N-6-WHT	56	80C-P06	yellow	17.15/17.65	17	total length of ferrule
520N-8	56	80C-P08	blue	21.35/21.85	20	total length of ferrule
526BA-3	55	80C-P03	gray	12.20/12.70	12	20,45/21,95
526BA-4	55	80C-P04	red	14.25/14.75	14	26,60/28,10
526BA-6	55	80C-P06	yellow	17.15/17.65	17	27,80/29,10
528N-3	56	80C-P03	gray	12.20/12.70	12	total length of ferrule
528N-4	56	80C-P04	red	14.25/14.75	14	total length of ferrule
528N-5	56	80C-P05	purple	15.75/16.25	14	total length of ferrule
528N-6	56	80C-P06	yellow	17.15/17.65	17	total length of ferrule
528N-8	56	80C-P08	blue	21.35/21.85	20	total length of ferrule



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540N-2	57	80C-P02H	brown	10.10/10.40	9	13,85/14,35
540N-3	56	80C-P03	gray	12.20/12.70	12	total length of ferrule
540N-4	56	80C-P04	red	14.25/14.75	14	total length of ferrule
540N-5	56	80C-P05	purple	15.75/16.25	14	total length of ferrule
540N-6	56	80C-P06	yellow	17.15/17.65	17	total length of ferrule
540N-8	56	80C-P08	blue	21.35/21.85	20	total length of ferrule
540N-12	56	80C-P12	green	27.95/28.45	28	total length of ferrule
550H-3	56	80C-P03	gray	12.20/12.70	12	total length of ferrule
550H-4	56	80C-P04	red	14.25/14.75	14	total length of ferrule
550H-5	56	80C-P05	purple	15.75/16.25	14	total length of ferrule
550H-6	56	80C-P06	yellow	17.15/17.65	17	total length of ferrule
550H-8	56	80C-P08	blue	21.35/21.85	20	total length of ferrule
550H-10	56	80C-P10H	orange	25.40/25.90	24	total length of ferrule
550H-12	56	80C-P12	green	27.95/28.45	28	total length of ferrule
550H-16	56	80C-P16	black	34.15/34.65	32	total length of ferrule
55LT-2	57	80C-P02H	brown	10.10/10.40	9	13,85/14,35
55LT-3	56	80C-P03	gray	12.20/12.70	12	total length of ferrule
55LT-4	56	80C-P04	red	14.25/14.75	14	total length of ferrule
55LT-5	56	80C-P05	purple	15.75/16.25	14	total length of ferrule
55LT-6	56	80C-P06	yellow	17.15/17.65	17	total length of ferrule
55LT-8	56	80C-P08	blue	21.35/21.85	20	total length of ferrule
560-3	56	80C-P03	gray	12.20/12.70	12	total length of ferrule
560-4	56	80C-P04	red	14.25/14.75	14	total length of ferrule
560-5	55	80C-P05	purple	15.75/16.25	14	27,70/29,20
560-6	56	80C-P06	yellow	17.15/17.65	17	total length of ferrule
560-8	55	80C-P08J	blue	20.75/21.25	20	30,90/32,40
560-10	56	80C-P10	orange	24.15/24.65	24	total length of ferrule
560-12	58	80C-P12H	green	29.20/29.70	28	34,70/36,20
575X-3	55	80C-P03	gray	12.20/12.70	12	20,45/21,95
575X-4	55	80C-P04	red	14.25/14.75	14	26,60/28,10
575X-6	55	80C-P06	yellow	17.15/17.65	17	27,60/29,10
575X-8	55	80C-P08	blue	21.35/21.85	20	30,90/32,40

We reserve the right to make technical changes. For crimp diameters for free adjustable crimpers, latest revisions and further up to date information: www.Parker.com/Crimpsource

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Hose type	Fitting series	Dies for Parkrimp®	Colour code	Crimp diameter for Parkrimp only A mm	Dies for free adjustable crimpers mm	Crimp length B mm
580N-8	56	80C-P08H	blue	22.85/23.35	20	total length of ferrule
580N-10	56	80C-P10H	orange	25.40/25.90	24	total length of ferrule
580N-12	56	80C-P12H	green	29.20/29.70	28	total length of ferrule
580N-16	56	80C-P16H	black	37.45/37.95	36	total length of ferrule
588N-8	56	80C-P08H	blue	22.85/23.35	20	total length of ferrule
588N-10	56	80C-P10H	orange	25.40/25.90	24	total length of ferrule
588N-12	56	80C-P12H	green	29.20/29.70	28	total length of ferrule
588N-16	56	80C-P16H	black	37.45/37.95	36	total length of ferrule
590-4	55	80C-P04	red	14.25/14.75	14	26,60/28,10
590-6	56	80C-P06	yellow	17.15/17.65	17	total length of ferrule
590-8	56	80C-P08J	blue	20.75/21.25	20	total length of ferrule
590-12	58	80C-P12H	green	29.20/29.70	28	34,70/36,20
590-16	58	80C-P16J	black	36.85/37.35	36	47,40/48,90
53DM-6	56	80C-P0715	yellow	17.65/ 18.15	17	total length of ferrule
53DM-8	56	80C-P0870	blue	22.15/ 22.65	20	total length of ferrule
53DM-10	56	80C-P1045	red	26.25/ 26.75	24	total length of ferrule
2040H-03	56	80C-P03F	gray	11.55/12.05	12	total length of ferrule
2040N-03	56	80C-P03	gray	12.15/12.65	12	total length of ferrule
2040H-04	56	80C-P04J	red	13.55/14.05	12	total length of ferrule
2040N-04	56	80C-P04J	red	13.55/14.05	12	total length of ferrule
2040H-05	56	80C-P05F	purple	15.55/16.05	14	total length of ferrule
2040N-05	56	80C-P05F	purple	15.55/16.05	14	total length of ferrule
2040H-06	56	80C-P06	yellow	17.15/17.65	17	total length of ferrule
2040N-06	56	80C-P06	yellow	17.15/17.65	17	total length of ferrule
2040H-08	56	80C-P08	blue	21.35/21.85	20	total length of ferrule
2040N-08	56	80C-P08	blue	21.35/21.85	20	total length of ferrule

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