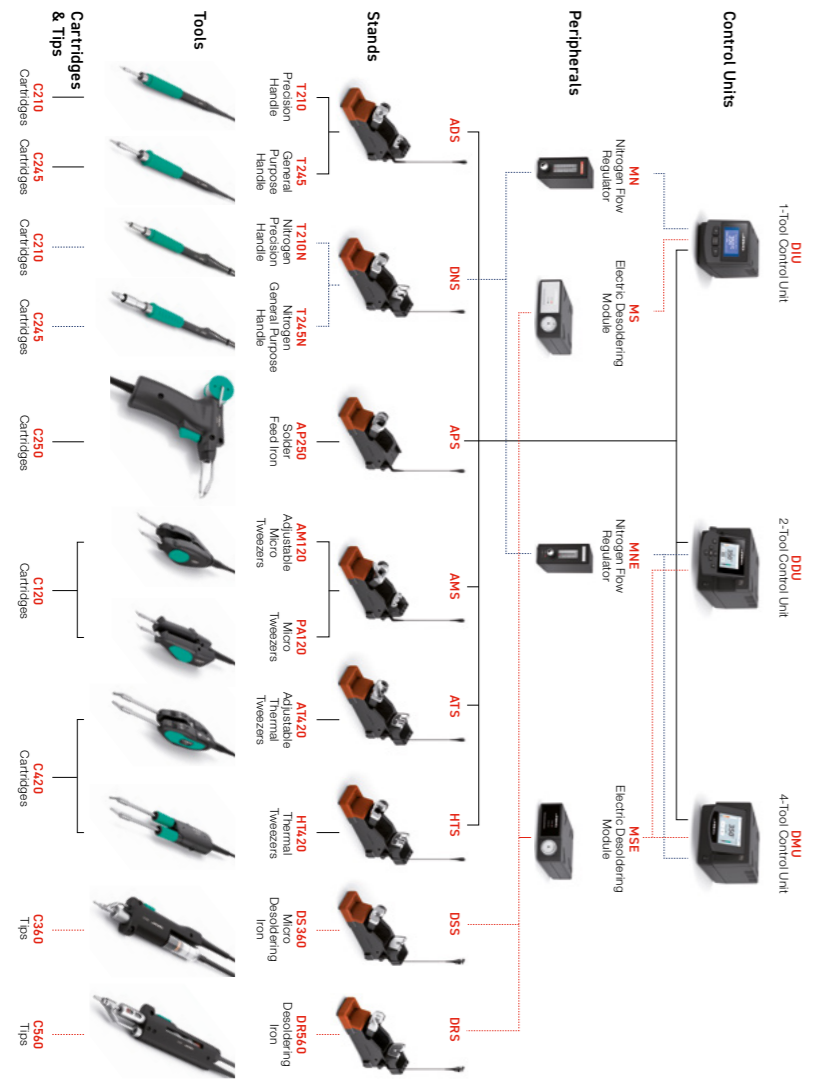


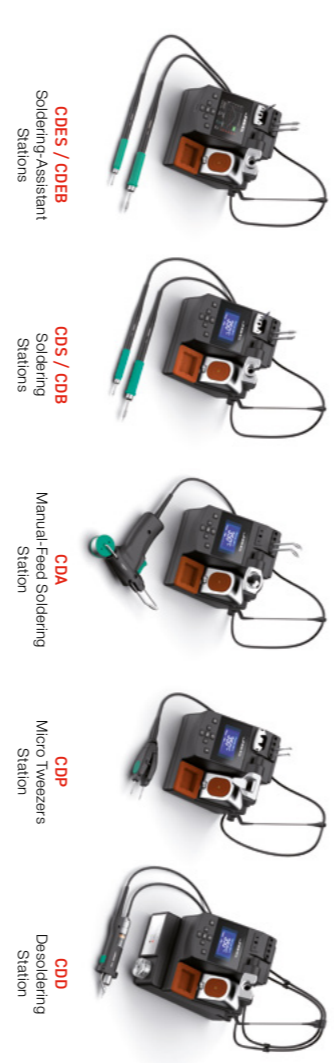
Tip Cleaning Systems



cartridge guide



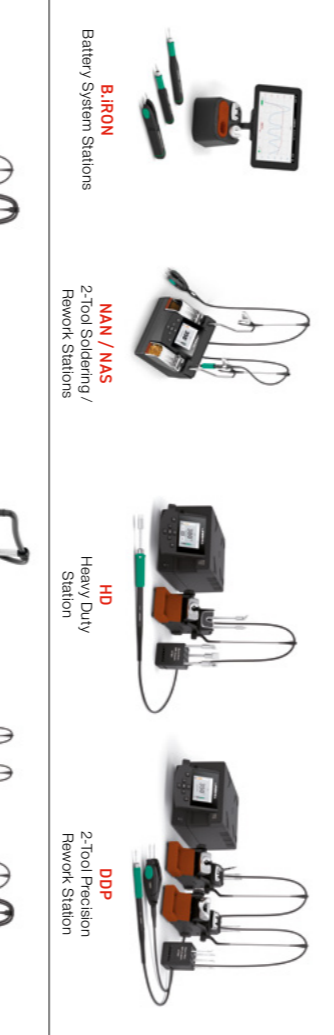
The Soldering Co.



Compact Stations



The Soldering Co.



Soldering & Rework



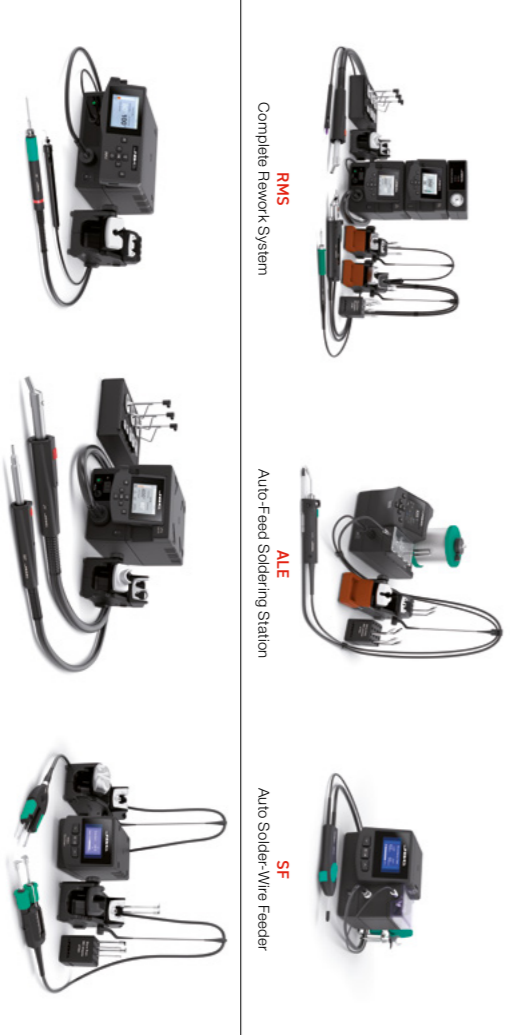
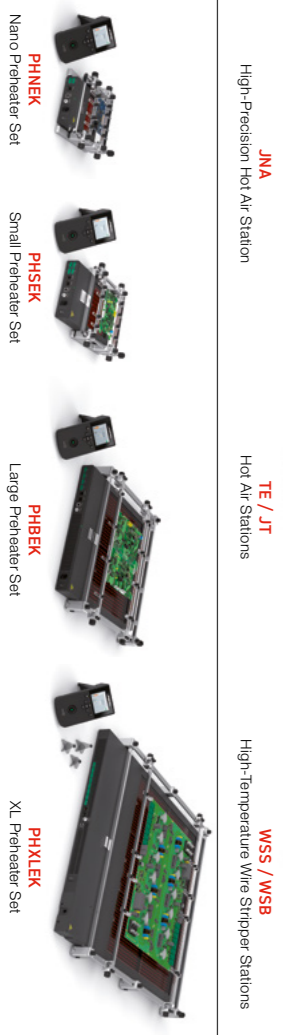
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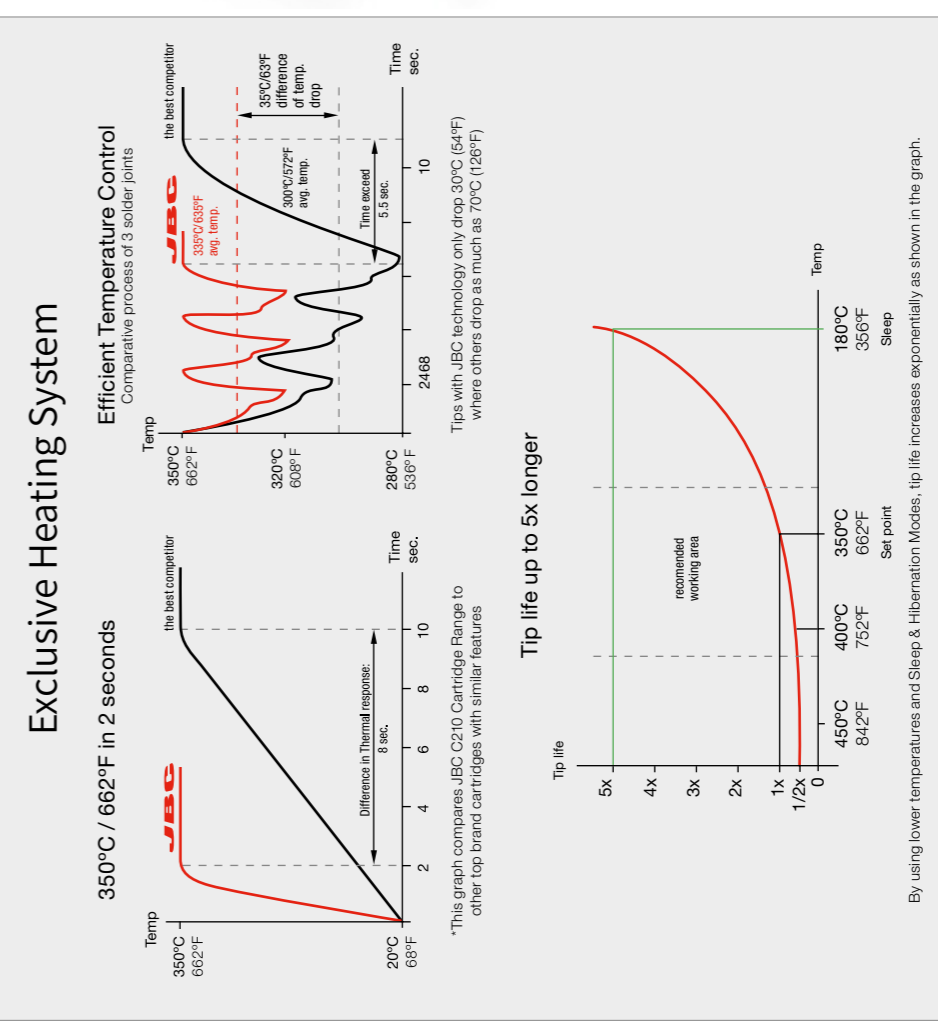
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C115

 C115126 Ø 0.1 (0.004)	 C115101 Ø 0.1 (0.004)	 C115103 Ø 0.3 (0.012)	 C115106 Ø 0.5 (0.020)	 C115107 Ø 0.8 (0.031)	 C115124 Ø 0.1 (0.004)	 C115118 Ø 0.1 (0.004)	 C115105 Ø 0.3 (0.012)	 C115110 Ø 0.5 (0.020)	 C115116 0.2 x 0.1 (0.008 x 0.004)	 C115117 0.4 x 0.2 (0.016 x 0.008)	 C115108 0.6 x 0.3 (0.024 x 0.012)	 C115125 1 x 0.2 (0.039 x 0.008)	 C115113 1 x 0.3 (0.039 x 0.012)	 C115114 1.8 x 0.5 (0.071 x 0.020)
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C115 (continued)

 C115115 Stainless steel tip 1 (0.039)	 C115111 0.7 (0.028) 3.5 (0.138)	 C115112 0.3 (0.012) 2.5 (0.098)	 C115120 1 (0.039)	 C115109 Ø 0.6 (0.024) Ø 1 (0.039)	 C115127 Ø 1 (0.039)	 C115128 Spoon Ø 1 (0.039)	High Thermal Performance	 C115213 A = 1 x 0.3 (0.039 x 0.012)	 C115214 A = 1.8 x 0.5 (0.071 x 0.020)	 C115221 A = 1.3 x 0.3 (0.051 x 0.012)	 C115222 A = 1.6 x 0.3 (0.063 x 0.012)	 C115223 A = 2.4 x 0.6 (0.094 x 0.024)	 C115211 0.7 (0.028) 3.5 (0.138)	 C115212 0.3 (0.012) 2.5 (0.098)
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C245

 C245731 0.6 x 0.3 (0.024 x 0.011)	 C245773 0.8 x 0.3 (0.031 x 0.011)	 C245742 0.8 x 0.6 (0.032 x 0.024)	 C245774 1.2 x 0.3 (0.047 x 0.012)	 C245906 1.2 x 0.7 (0.047 x 0.028)	 C245406 1.2 x 0.7 (0.047 x 0.028)	 C245768 1.5 x 0.3 (0.059 x 0.012)	 C245944 1.8 x 0.8 (0.070 x 0.031)	 C245907 2.2 x 1 (0.087 x 0.039)	 C245407 2.2 x 1 (0.087 x 0.039)	 C245759 2.4 x 0.5 (0.094 x 0.019)	 C245770 2.4 x 0.3 (0.094 x 0.012)	 C245741 2.4 x 0.6 (0.095 x 0.024)	 C245729 2.7 x 1 (0.106 x 0.039)	 C245061 3 x 1 (0.118 x 0.039)	 C245911 3.2 x 1.2 (0.126 x 0.047)
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C245 (continued)

 C245775 3.2 x 1.2 (0.126 x 0.047)	 C245755 4 x 0.8 (0.157 x 0.031)	 C245756 4.8 x 1 (0.189 x 0.039)	 C245908 4.8 x 1.5 (0.189 x 0.059)	 C245708 4.8 x 1.5 (0.189 x 0.059)	 C245967 5 x 1 (0.197 x 0.039)	 C245069 5 x 1.7 (0.197 x 0.067)	 C245966 6.6 x 1.8 (0.259 x 0.071)	 C245930 Ø 0.3 (0.012)	 C245032 Ø 0.4 (0.016)	 C245036 Ø 0.5 (0.020)	 C245930 Ø 0.5 (0.020)	 C245001 Ø 0.6 (0.024)	 C245937 Ø 0.6 (0.024)	 C245957 Ø 0.8 (0.031)	 C245903 Ø 1 (0.039)	 C245403 Ø 1 (0.039)	 C245943 Ø 1.7 (0.070)	 C245943 Ø 2.2 (0.090)	 C245943 Ø 3 (0.118)
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C245 (continued)

 C245747 Ø 0.8 (0.024)	 C245710 Ø 1.2 (0.047)	 C245905 Ø 1.5 (0.059)	 C245405 Ø 1.5 (0.059)	 C245945 Ø 2.2 (0.087)	 C245795 Ø 2.5 (0.098)	 C245784 Ø 2.8 (0.110)	 C245793 Ø 2.8 (0.110)	 C245912 Ø 3 (0.118)	 C245056 Ø 3.5 (0.138)	 C245951 Ø 3.8 (0.149)	 C245766 Ø 5 (0.197)	 C245301 Ø 8.8 (0.346)	Hoof tip with reduced tinned surface, ideal for touchup	 C245064 A = 1.5 (0.059)	 C245102 A = 2 (0.079)	 C245797 A = 3.8 (0.149)	 C245748 Ø 0.6 (0.024)	 C245749 Ø 0.6 (0.024)	 C245962 1.2 x 0.7 (0.047 x 0.027)	 C245963 1.8 x 0.8 (0.071 x 0.031)	 C245946 2.2 x 1 (0.087 x 0.039)
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C245 (continued)

 C245732 3.2 x 1.5 (0.126 x 0.059)	 C245761 3 x 1 (0.118 x 0.039)	 C245034 Ø 0.4 (0.016)	 C245029 Ø 0.4 (0.016)	 C245126 Ø 0.4 (0.016)	 C245786 Ø 0.4 (0.016)	 C245929 Ø 0.6 (0.024)	 C245935 Ø 0.8 (0.031)	 C245904 Ø 1 (0.039)	 C245259 Ø 1.5 (0.059)	 C245260 Ø 2 (0.079)	 C245627 Ø 3 (0.118)	 C245628 Ø 4 (0.157)	Spoon Ø 2.3 (0.091)	 C245965 Ø A = 1.9 (0.075)	 C245931 Ø A = 2.7 (0.106)	 C245938 Ø A = 3.8 (0.149)	Chip Components	 C245016 A = 2 (0.079) B = 1.6 (0.063)	 C245017 A = 2.2 (0.088) B = 3 (0.118)	 C245150 A = 2.3 (0.091) B = 3 (0.118)	 C245018 A = 3.5 (0.138) B = 2.2 (0.087)	 C245019 A = 4.6 (0.181) B = 2.5 (0.098)
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C245 (continued)

Knife	 C245789 A = 0.3 (0.012) B = 3.8 (0.150)	 C245939 A = 0.4 (0.016) B = 6 (0.236)	 C245785 A = 0.4 (0.016) B = 6 (0.236)	 C245955 A = 0.5 (0.020) B = 13 (0.512)	Dual In Line	 C245303 A = 6.5 (0.256) B = 6 (0.236)	 C245222 A = 7.1 (0.279) B = 13 (0.512)	 C245306 A = 9.6 (0.378) B = 10 (0.394)	 C245305 A = 9.6 (0.378) B = 15 (0.591)	 C245220 A = 5.4 (0.213) B = 6 (0.236)	 C245304 A = 9.6 (0.378) B = 15 (0.591)	 C245250 A = 5.4 (0.213) B = 8 (0.315)	 C245215 A = 9.6 (0.378) B = 18 (0.709)	 C245221 A = 5.4 (0.213) B = 10 (0.394)	 C245226 A = 15.2 (0.598) B = 29 (1.142)	 C245224 A = 12 (0.472) B = 12 (0.472)	 C245344 A = 26 (1.024) B = 26 (1.024)	Blade	 C245914 A = 10 (0.394)	 C245752 A = 15 (0.591)	 C245913 A = 21 (0.827)	 C245949 A = 32 (1.260)	 C245776 A = 37 (1.457)	 C245792 A = 40 (1.575)	Cartridges with chrome finish, designed for use in plastics	 C245138 9.9 (0.389)	 C245123 Ø 4 (0.157)	 C245121 13 (0.512)	 C245109 4.3 x 0.1 (0.169 x 0.004)
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C245 (continued)

Cartridge with chrome finish, designed for use in plastics	 C245053 A = 0.5 (0.0197) B = 0.3 (0.0118)	 C245052 A = 0.6 (0.0236) B = 0.4 (0.0157)	 C245054 A = 0.7 (0.0276) B = 0.5 (0.0197)	PTFE coated tip Ø 1 (0.039)	 C245119 Ø 1.4 x 0.7 (0.055 x 0.028)	 C245772 Ø 1.4 x 0.7 (0.055 x 0.028)	Through hole and cable soldering	 C245790 A = 1.8 (0.071) B = 0.8 (0.031) C = 0.4 (0.016)	 C245785 A = 0.3 (0.0118) B = 0.15 (0.0059) C = 0.6 (0.024)	 C245763 A = 0.4 (0.0157) B = 0.25 (0.0098) C = 1 (0.039)	 C245760 A = 0.5 (0.0197) B = 0.35 (0.0138) C = 1 (0.039)	Through hole drag soldering	 C245754 A = 3.5 (0.138) B = 0.75 (0.029) C = 3 (0.118) D = 6 (0.236)	 C245751 A = 4 (0.157) B = 1.25 (0.049) C = 3 (0.118) D = 6 (0.236)	 C245667 A = 4 (0.157) B = 1.25 (0.049) C = 3 (0.118) D = 12 (0.472)	Ideal to reach joints	 C245764 A = 0.5 (0.0197) B = 1 (0.039) C = 12 (0.472)	Solder Pot	 C2455P01 A = 18 (0.709) B = 15 (0.591)
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C245E

C245E Cartridges have a reinforced protection on the tip that provides a longer life with a small reduction of thermal efficiency.

 C245159E 0.8 x 0.4 (0.031 x 0.016)	 C245158E 1.2 x 0.4 (0.047 x 0.016)	 C245160E 1.6 x 0.5 (0.063 x 0.020)	 C245155E 2.4 x 0.8 (0.094 x 0.031)	 C245735E 2.7 x 1 (0.106 x 0.039)	 C245161E 3.2 x 0.8 (0.126 x 0.031)	 C245070E 5 x 1.7 (0.197 x 0.067)	 C245968E 6.6 x 1.8 (0.260 x 0.071)	 C245156E Ø 2.4 (0.094)	 C245354E Ø 3.5 (0.138)	 C245157E 7.2 (0.283)
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C120

Chips Components

 C120002 Ø 0.2 (0.008)	 C120902 1.5 (0.059)	 C120006 Ø 0.3 (0.012)	 C120004 1.5 (0.059)	 C120012 Ø 0.5 (0.020)	 C120004 Ø 0.7 (0.028)	 C120011 1.5 (0.059)	 C120001 0.6 x 0.3 (0.024 x 0.012)	 C120001 Ø 0.2 (0.008)	Dual In Line	 C120003 Ø 1 (0.039)	 C120005 Ø 1.5 (0.059)	 C120007 Ø 2 (0.079)	 C120008 Ø 1 (0.039)	 C120009 Ø 1.5 (0.059)	 C120010 Ø 2 (0.079)	 C120019 0.2 x 0.1 (0.008 x 0.004)	 C120023 0.4 x 0.2 (0.016 x 0.008)	 C120021 0.6 x 0.3 (0.024 x 0.012)
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C210

 C210020 Ø 0.1 (0.004)	 C210009 Ø 0.2 (0.008)	 C210016 Ø 0.3 (0.012)	 C210001 Ø 0.3 (0.012)	 C210013 Ø 0.5 (0.020)	 C210003 Ø 0.6 (0.024)	 C210005 Ø 1 (0.039)	 C210002 Ø 0.2 (0.008)	 C210010 Ø 0.3 (0.012)	 C210014 Ø 0.5 (0.020)	 C210004 Ø 0.7 (0.028)	 C210006 Ø 1 (0.039)	 C210027 Ø 1.5 (0.059)	 C210031 Ø 2 (0.079)	 C210028 Ø 1 (0.039)	 C210029 Ø 1.5 (0.059)	 C210030 Ø 2 (0.079)	 C210019 0.2 x 0.1 (0.008 x 0.004)	 C210023 0.4 x 0.2 (0.016 x 0.008)	 C210021 0.6 x 0.3 (0.024 x 0.012)
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C210 (continued)

 C210024 0.8 x 0.3 (0.032 x 0.012)	 C210022 1.3 x 0.4 (0.051 x 0.016)	 C210008 1.3 x 0.6 (0.051 x 0.024)	 C210007 2.3 x 0.7 (0.091 x 0.028)	 C210018 A = 3.4 (0.134) B = 0.3 (0.012)	 C210033 A = 2.5 (0.098) B = 0.3 (0.012)	Through hole and cable soldering	 C210038 A = 0.8 (0.031) B = 0.23 (0.0091)	 C210012 A = 0.7 (0.028) B = 2.4 (0.094) C = Ø 1 (0.039) D = 0.4 (0.016)	 C210025 A = 0.21 (0.083) B = 0.11 (0.043) C = 5 (0.197)	 C210015 A = 0.21 (0.083) B = 4.5 (0.177) C = 2.3 (0.091)	 C210017 A = Ø 2 (0.079) B = Ø 0.7 (0.028) C = Ø 4.5 (0.177)
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C250

 C250420 Ø 0.4 (0.016)	 C250401 Ø 0.6 (0.024)	 C250402 Ø 0.8 (0.031)	 C250403 Ø 1 (0.039)	 C250404 Ø 1.7 (0.067)	 C250405 Ø 2.2 (0.087)	 C250406 1.2 x 0.7 (0.047 x 0.028)	 C250410 1.8 x 0.8 (0.071 x 0.032)	 C250404 2.2 x 1 (0.087 x 0.039)	 C250405 4.8 x 1.5 (0.189 x 0.059)	 C250418 3.2 x 1.5 (0.126 x 0.059)	 C250407 1.2 x 0.7 (0.047 x 0.028)	 C250408 2.2 x 1 (0.087 x 0.039)	 C250411 4.8 x 1.5 (0.189 x 0.059)	 C250413 2.2 x 1 (0.087 x 0.039)	 C250414 Ø 2.2 (0.087)	 C250415 Ø 3.8 (0.149)
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C250 (continued)

Chips Components	 C240271 A = 1.5 (0.059)	 C240272 A = 2.6 (0.102)	Blade type	 C240283 A = 50 (1.968)	OFF & PLCC	 C420288 A = 14.5 (0.571)	 C420289 A = 11 (0.433)	 C420279 A = 8 (0.315)	Dual In Line	 C420273 A = 4 (0.157)	 C420274 A = 6 (0.236)	 C420275 A = 8 (0.315)	 C420276 A = 10 (0.394)	
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