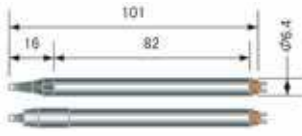
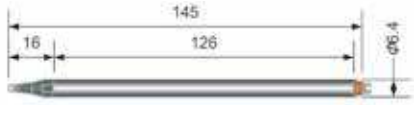
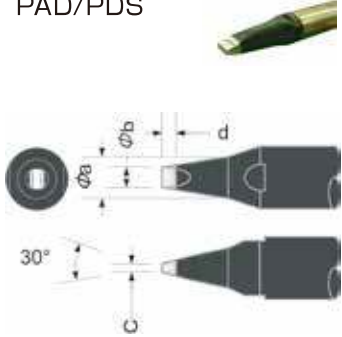
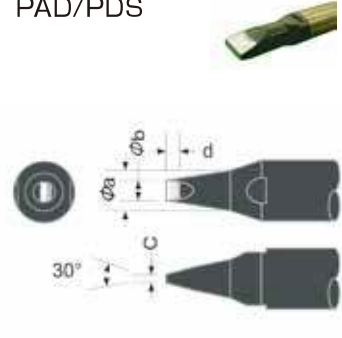
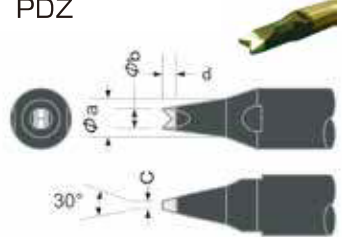





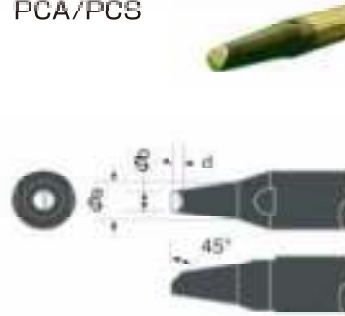
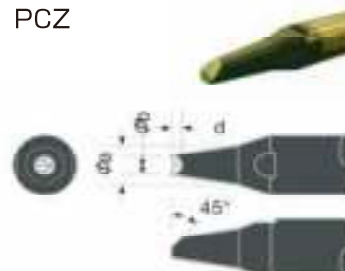
Iron Cartridge

Many types of iron cartridges are available with varying heater types & overall length

DS: DC48V: Total length 101mm DM: DC48V: Total length 145mm
 TS: AC100V: Total length 101mm TM: AC100V: Total length 145mm
 DN: DC48V: Total length 101mm with nitrogen sleeve

Configuration: [Type] - "Size & Tip" shape
 (Eg: DS-08PAD03-E08)

<p>TS/DS/DN (Old Type : TS/DCS/DCN) Cartridge</p>  <p>TM/DM (Old Type : TM/DCM) Cartridge</p> 																																																													
<p>PAD/PDS</p> 	<table border="1"> <thead> <tr> <th>Type</th> <th>a (mm) diameter</th> <th>b tip width</th> <th>c thickness</th> <th>d plating size</th> </tr> </thead> <tbody> <tr><td>** -08PAD03-E08</td><td>3</td><td>0.8</td><td>0.3</td><td>0.8</td></tr> <tr><td>** -10PAD03-E08</td><td>3</td><td>1.0</td><td>0.3</td><td>0.8</td></tr> <tr><td>** -13PAD05-E15</td><td>4</td><td>1.3</td><td>0.5</td><td>1.5</td></tr> <tr><td>** -16PAD06-E15</td><td>4</td><td>1.6</td><td>0.6</td><td>1.5</td></tr> <tr><td>** -20PAD07-E15</td><td>4</td><td>2.0</td><td>0.7</td><td>1.5</td></tr> <tr><td>** -24PAD08-E15</td><td>4</td><td>2.4</td><td>0.8</td><td>1.5</td></tr> <tr><td>** -30PAD10-E30</td><td>5</td><td>3.0</td><td>1.0</td><td>3.0</td></tr> <tr><td>** -40PAD10-E30</td><td>5</td><td>4.0</td><td>1.0</td><td>3.0</td></tr> <tr><td>** -50PDS-E40</td><td>5</td><td>5.0</td><td>1.3</td><td>4.0</td></tr> <tr><td>** -60PDS-E40</td><td>6</td><td>6.0</td><td>1.3</td><td>4.0</td></tr> <tr><td>** -80PDS-E50</td><td>8</td><td>8.0</td><td>1.6</td><td>5.0</td></tr> </tbody> </table>	Type	a (mm) diameter	b tip width	c thickness	d plating size	** -08PAD03-E08	3	0.8	0.3	0.8	** -10PAD03-E08	3	1.0	0.3	0.8	** -13PAD05-E15	4	1.3	0.5	1.5	** -16PAD06-E15	4	1.6	0.6	1.5	** -20PAD07-E15	4	2.0	0.7	1.5	** -24PAD08-E15	4	2.4	0.8	1.5	** -30PAD10-E30	5	3.0	1.0	3.0	** -40PAD10-E30	5	4.0	1.0	3.0	** -50PDS-E40	5	5.0	1.3	4.0	** -60PDS-E40	6	6.0	1.3	4.0	** -80PDS-E50	8	8.0	1.6	5.0
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GDV 				
Type	a (mm) diameter	b tip width	c thickness	d plating size
** -10GDV07-EZ10	3	1.0	0.4	1.0
** -13GDV08-EZ15	4	1.3	0.5	1.5
** -16GDV10-EZ15	4	1.6	0.6	1.5
** -20GDV14-EZ15	4	2.0	0.8	1.5
** -24GDV14-EZ15	4	2.4	0.8	1.5
** -30GDV17-EZ30	5	3.0	1.0	3.0
** -40GDV17-EZ30	5	4.0	1.0	3.0
** -50GDV17-EZ40	5	5.0	1.0	4.0
** -60GDV23-EZ40	6	6.0	1.3	4.0
GDV 				
Type	a (mm) diameter	b tip width	c thickness	d plating size
** -10GDV07-BZ10	3	1.0	0.4	1.0
** -13GDV08-BZ15	4	1.3	0.5	1.5
** -16GDV10-BZ15	4	1.6	0.6	1.5
** -20GDV14-BZ15	4	2.0	0.8	1.5
** -24GDV14-BZ15	4	2.4	0.8	1.5
** -30GDV17-BZ30	5	3.0	1.0	3.0
** -40GDV17-BZ30	5	4.0	1.0	3.0
** -50GDV17-BZ40	5	5.0	1.0	4.0
** -60GDV23-BZ40	6	6.0	1.3	4.0
** -80GDV60-BZ50	8	8.0	1.6	5.0 _{150°}
GAV 				
Type	a (mm) diameter	b tip width	c thickness	d plating size
** -20GAV14-EZ15	4	2.0	—	1.5
** -24GAV17-EZ20	4	2.4	—	2.0
** -30GAV21-EZ30	5	3.0	—	3.0
** -40GAV28-EZ30	5	4.0	—	3.0
PCA/PCS 				
Type	a (mm) diameter	b tip width	c thickness	d plating size
** -10PCA-B	3	1.0	—	—
** -13PCA-B	3	1.3	—	—
** -16PCA-B	4	1.6	—	—
** -20PCA-B	4	2.0	—	—
** -24PCA-B	4	2.4	—	—
** -30PCA-B	5	3.0	—	—
** -40PCA-B	5	4.0	—	—
** -50PCS-B	5	5.0	—	—
** -60PCS-B	6	6.0	—	—
** -80PCS-B	8	8.0	—	—
PCZ 				
Type	a (mm) diameter	b tip width	c thickness	d plating size
** -20PCZ10-BZ	4	2.0	—	—
** -24PCZ12-BZ	4	2.4	—	—
** -30PCZ14-BZ	5	3.0	—	—
** -40PCZ16-BZ	5	4.0	—	—
** -50PCZ24-BZ	5	5.0	—	—

Iron Cartridge

Slide Soldering Iron Cartridge

TS/DS/DN (Old Type : TS/DCS/DCN)
Cartridge

TM/DM (Old Type : TM/DCM)
Cartridge

KAA

Type	a (mm) diameter	b tip width	c thickness	d plating size
** -16KAA45-B	6.0	3.4	1.6	—
** -20KAA45-B	6.0	3.4	2.0	—
** -24KAA45-B	6.0	4.0	2.4	—
** -30KAA45-B	6.0	4.5	3.0	—
** -40KAA45-A	6.0	5.5	4.0	—
** -50K45AS-A	6.0	6.0	5.0	—

RDD

Type	a (mm) tip width	b	c thickness	d diameter
** -20RDD-B20	2.0	—	0.6	6.4
** -24RDD-B20	2.4	—	0.6	6.4
** -30RDD-B20	3.0	—	0.6	6.4
** -40RDD-B20	4.0	—	0.9	6.4
** -50RDD-B20	5.0	—	1.3	8.0

UP Type Iron Cartridge

TS/DS/DN
(Old Type : TS/DCS/DCN)
Cartridge






PAH

Type	a (mm) tip diameter	b hole diameter	c hole depth	d plating size
** -14PAH08-F-AZ	1.4	0.8	1.6	—
** -20PAH13-F-AZ	2.0	1.3	2.5	—
** -26PAH18-F-AZ	2.6	1.8	2.5	—
** -32PAH22-F-AZ	3.2	2.2	3.0	—
** -40PAH30-F-AZ	4.0	3.0	3.0	—

PSW

Type	a (mm) tip width	b ditch width	c ditch depth	d plating size
** -16PSW08-F-AZ	1.6	0.8	2.5	—
** -22PSW11-F-AZ	2.2	1.1	2.5	—
** -30PSW15-F-AZ	3.0	1.5	3.0	—

Heat Storage Type Iron Cartridge

<p>TB/SB (Old Type : TSB/DCSB) Cartridge</p> <p>MB/DB (Old Type : TMB/DCNB) Cartridge</p>																																				
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Iron Cartridge

One Touch Quick Change Iron Cartridge DX

The patented design of the one-touch quick-change DX iron is easy to change and there is no position variation after tip replacement.



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