



PLASMA CUTTING CATALOGUE 2022



B&BARTONI, spol. s r. o.

Doubřavice 18 | 294 30 Dolní Cetno | Czech Republic

+420 326 335 225 | info@b-bartoni.cz

Catalogue
available at



www.b-bartoni.com

About B&Bartoni Consumable parts

This year we celebrate 21 years of successful activities. Sustainable development is the core of our business and also the path we choose to build long-term partnerships with our customers. We are glad to celebrate this 21st anniversary, stating our commitment to providing innovative and valuable industrial cutting solutions.

Through our development programs, we made possible our products to reach over 18 countries, securing our presence in the global marketplace with a reliable and trustworthy sales service.

More than just a customer and supplier relationship, you can count on our sales service to assist you with price quotations, technical support and the improvement of the processes that lead you to the highest quality and efficiency for your cutting operation.

Welcome to B&Bartoni Consumable Parts,



Tomáš Bartoň

Director of B&Bartoni

Our history: 21 years of excellence

The history of B&Bartoni began two decades ago, through Tomas Barton's efforts to take his business projects to a new level. With a small industrial production operation established in a rented barn the first step of B&B Consumable Parts was taken. The company's vision was simple from the start - build lasting relationships by providing the right cutting solution for each customer.

From this beginning, our company was committed to the goal of thriving in the development and production of consumables for both manual and mechanized systems: Welding (MIG / MAG) and Cutting (Oxyfuel, Plasma, Laser). Along with hard work came experience. A bigger and better manufacturing site became the home of our main production operation, in addition, a new production site was strategically established in the city of Brno. Last year, we completed 20 years of activities, celebrating our industrial expertise and strong business ecosystem.



Driven by sustainability and innovation, we expanded our workforces to meet the growing demand for our products, structuring global development teams focused on engineering, technical support, human resources and marketing areas. Our sales service works side-by-side with real users to understand the demands of a constant changing cutting industry, making this relationship the way we choose to provide complete solutions for a safer, high-quality and cost-effective cutting operation.



Sales Representatives

Czech Republic

Doubravička 18
294 30 Dolní Cetno

Phone: +420 326 335 225
e-mail: info@b-bartoni.cz



Hungary

Schweidel Jozsef utca 2.
2500 Esztergom

mobile: +36 70 414 8885
e-mail: info.hu@b-bartoni.com



Belarus

Gamamika street 30, office 330
220131 Minsk

mobile: +375 (29) 555 52 72
e-mail: info.by@b-bartoni.com



Brazil

Rua Eugenio Berger, 108 - Bairro Scharlau
93125-480 Sao Leopoldo / RS

Phone: +55 51 3568 46 76
e-mail: info.br@b-bartoni.com



China

Room 303, No. 85 Land 623 Wanhangu Rd
Jing an district 200042 Shanghai

mobile: +86-18516158982
e-mail: info.cn@b-bartoni.com



Russia

Proizvodstvenny proezd 59, Build. N2, R. 1
423800, Neberezhnye Chelny

mobile: +7 9061217996
e-mail: info.ru@b-bartoni.com



India

302, 3rd Floor, ION 7 Bldg,
Near Hotel Keys, Morwadi, Pune 411018

mobile: +91 98341 96072
e-mail: info.in@b-bartoni.com



Ukraine

Televisionnaya street 23a
49005 Dnipro, Ukraine

mobile: +380 50 320 88 73
e-mail: info.ua@b-bartoni.com



Turkey

Erzene Mah. 8. Sokak No:25F
35040 Bornova / Izmir

mobile: +90 541 263 59 89
e-mail: info.tr@b-bartoni.com



United Kingdom

Orchard Chambers 4 Rocky Lane
Heswall, Wirral CH60 0BY | Merseyside UK

mobile: +44 (0) 7497 158866
e-mail: tom.monaghan@b-bartoni.com



Romania

75 Alexandru Marghiloman
120031, Buzau

mobile: +420 326 335 225
e-mail: info.ro@b-bartoni.com



Kazakhstan

Tsiolkovskogo 1/1
010000, Nur-Sultan - Kazakhstan

mobile: +7 (771) 033 2900
e-mail: info.kz@b-bartoni.com



Norway

Per Kroghs Vei 4B
1065 Oslo, Norway

mobile: +44 40 08 88 98
e-mail: post@bartoni.no



Slovakia

Hasičská 4439/2
94201, Šurany, SK

mobile: +421 911 021 301
e-mail: post@bartoni.no



Sales Contact



Jiří Slezák

Czech sales

mobile: +420 777 120 513
e-mail: jiri.slezak@b-bartoni.cz

languages: Czech



Petr Haupt

International sales

mobile: +420 773 290 146
e-mail: petr.haupt@b-bartoni.cz

languages: Czech, English



Olexandr Ryndych

International sales - Ukraine

mobile: +38 050 300 3833
e-mail: olexandr.ryndych@b-bartoni.com

languages: Ukrainian, Russian



Omprakash Wadhiya

International sales - India

mobile: +91 98341 96072
e-mail: omprakash.wadhiya@b-bartoni.com

languages: Hindi, English



Tom Monaghan

International sales - UK

mobile: +44 (0) 7497 158866
e-mail: tom.monaghan@b-bartoni.com

languages: English, Dutch and Flemish



Cagri Buyukciftci

International sales - Turkey

mobile: +90 541 263 59 89
e-mail: cagri.buyukciftci@b-bartoni.com

languages: Turkish



Peter Čvirik

International sales - Slovakia

mobile: +421 911 021 301
e-mail: peter.cvirik@b-bartoni.com

languages: Slovak



Volodymyr Chernenko

International sales - Kazakhstan

mobile: +7(777)6734030
e-mail: volodymyr.chernenko@b-bartoni.com

languages: Russian



Nikolay Shishkin

International sales - Russia

mobile: +7 906 121 79 96
e-mail: nikolay.shishkin@b-bartoni.com

languages: Russian, English



Chris Sun

International sales - China

mobile: +86 18 516 158 982
e-mail: chris.sun@b-bartoni.com

languages: Chinese, English



Jozsef Kiss

International sales - Hungary

mobile: +36 70 414 8885
e-mail: jozsef.kiss@b-bartoni.com

languages: Hungarian, English



Elis Silveira

International sales - Latin America

mobile: +55 51 8178 7895
e-mail: elis.silveira@b-bartoni.com

languages: Portuguese, Spanish, English



Yury Harahliad

International sales - Belarus

mobile: +375 29 555 272
e-mail: yury.harahliad@b-bartoni.com

languages: Russian

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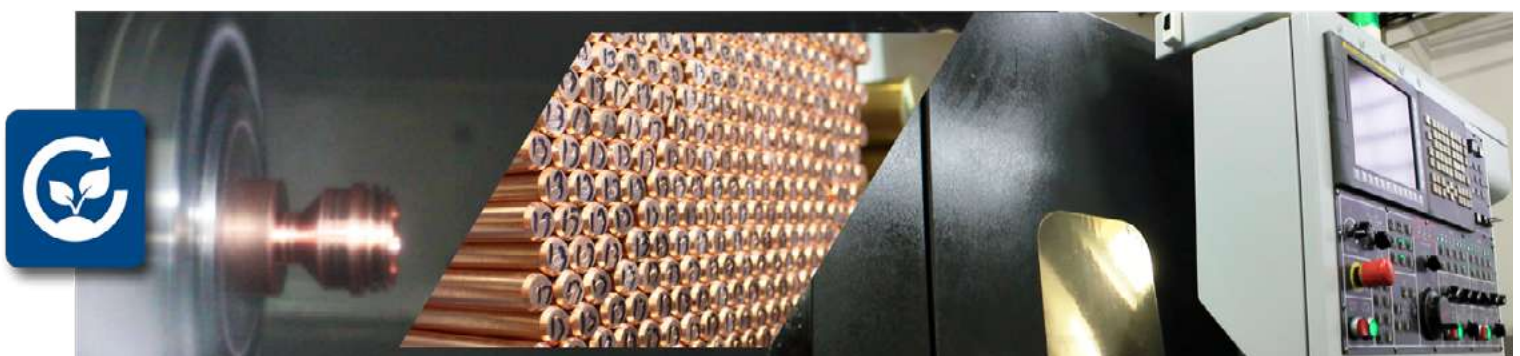
ISO 9001 Certification

Commitment to high-quality standards: We are ISO 9001:2015 certified, which means that our quality management system (QMS) is focused on constantly meeting customer requirements and increasing their satisfaction.



Eco-friendly Production Process

Sustainability is about more than just reducing emissions and strictly adhering to statutory requirements. At B&Bartoni, we believe in sustainability as the right way to develop all of our corporate activities while offering the lowest possible environmental impact. Our top-quality parts are manufactured from the inherent purity of all components of the complete process. This means all our production passes through the workplace of the CNC washing machines, where the absolute cleanliness of the parts is achieved using ultrasound and a washing medium. This production standard secures the ecological washing through a closed-cycle and zero emissions to the air.



Worldwide Exhibition Program

B&Bartoni Exhibition Program brings our company closer to today's most significant and innovative markets in the world. Below you can check where to find B&Bartoni at industrial exhibitions near you.

2022 Exhibitions

DAYS	MONTH	EXHIBITION	CITY	COUNTRY
25-22	May	Lamiera	Milano	 Italy
07-10	June	Beijing Essen Welding & Cutting Fair	Shenzhen	 China
16-21	June	Mtex Forming & Tooltech	Bangalore	 India
18-20	October	Mercopar	Caxias do Sul	 Brazil
25-28	October	EuroBlech	Hanover	 Germany
8-10	November	Fabtech	Atlanta	 USA



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SAF®

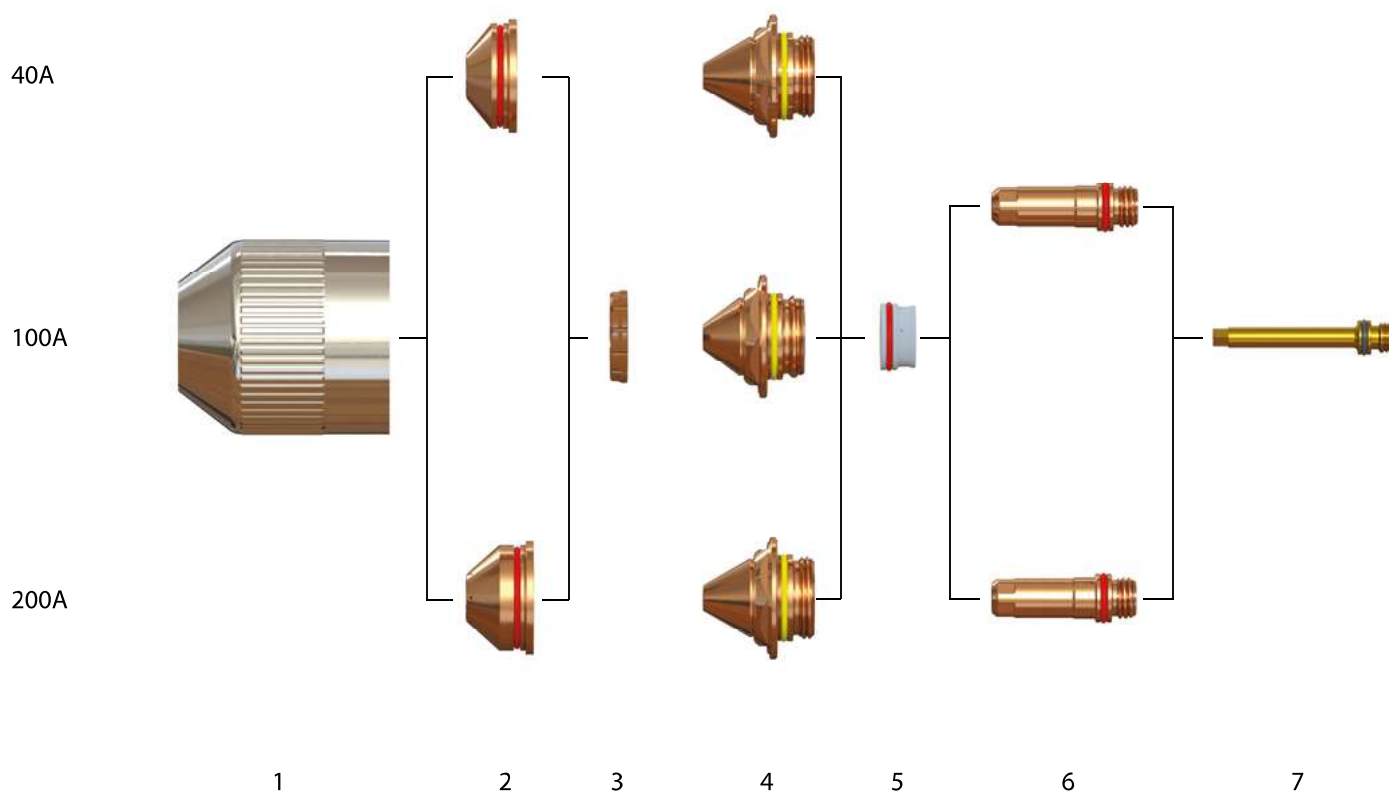
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B&Bartoni Consumables Suitable for:

AJAN[®] System: HP100-200[®] Torch: HP100-200[®]



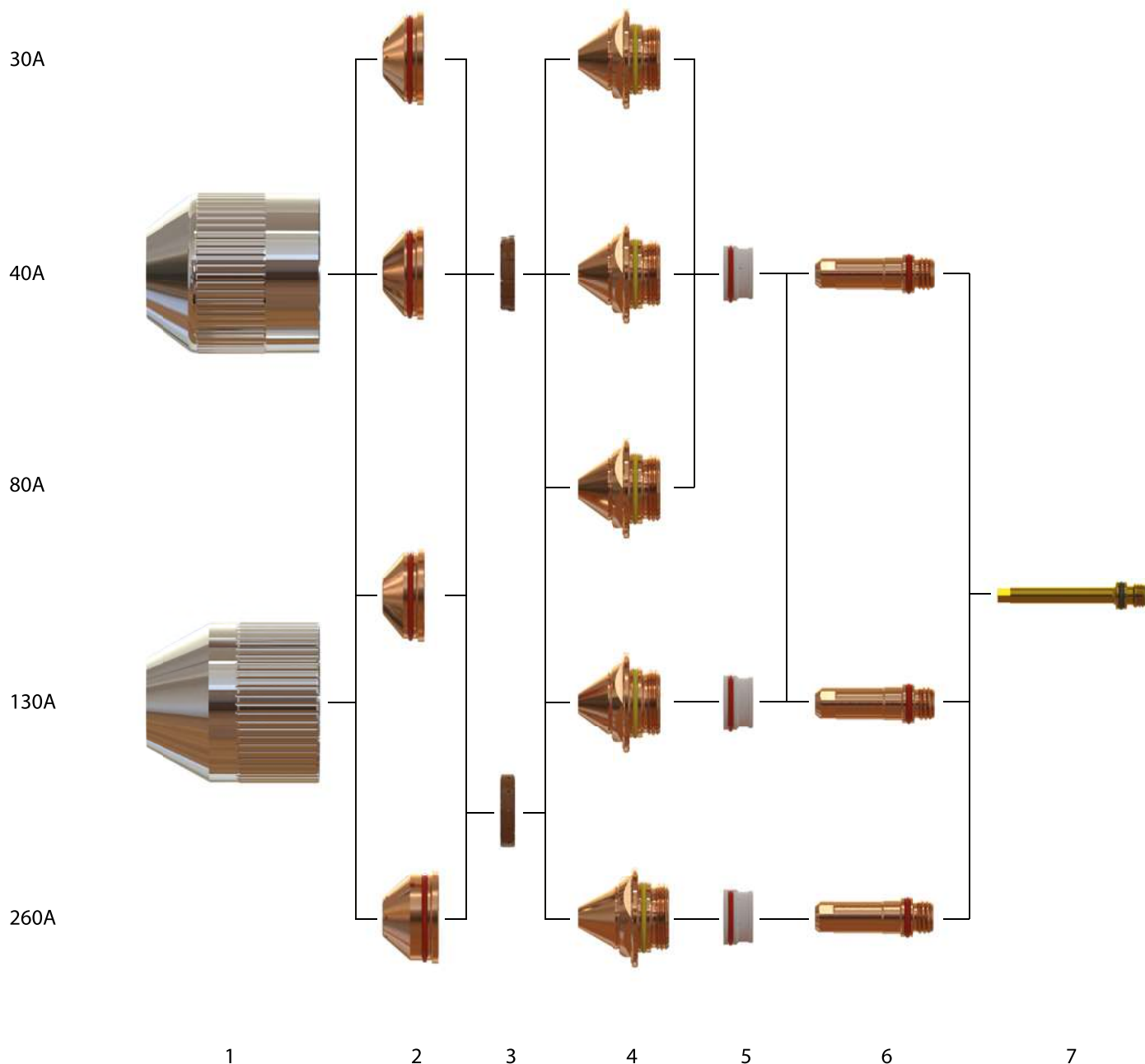
B&Bartoni Consumables Suitable for:

AJAN® System: HP100-200® **Torch:** HP100-200®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	BSC11	BP60101	Shield cap 40A-100A-200A
02.	BS33	BP60102	Shield 40 A-100A
	BS44	BP60103	Shield 200A
03.	BG11	BP60104	Gasring 40A-100A-200A
04.	BN33	BP60105	Nozzle 40A
	BN55	BP60106	Nozzle 100A
	BN88	BP60107	Nozzle 200A
05.	BSW11	BP60108	Swirl ring 40A-100A-200A
06.	BE11	BP60109	Electrode 40A-100A
	BE11SC	BP60111	Electrode 40A-100A SilverCore
	BE33	BP60110	Electrode 200A
	BE33SC	BP60112	Electrode 200A SilverCore
07.	BB2	BP60113	Water Tube
N/S	B028872	BP70002	Cooling liquid - Cen/5.0ltr
N/S	B027055	BP70001	Silicone Lubricant

B&Bartoni Consumables Suitable for:

AJAN[®] System: HP130-260[®] Torch: HP130-260[®]



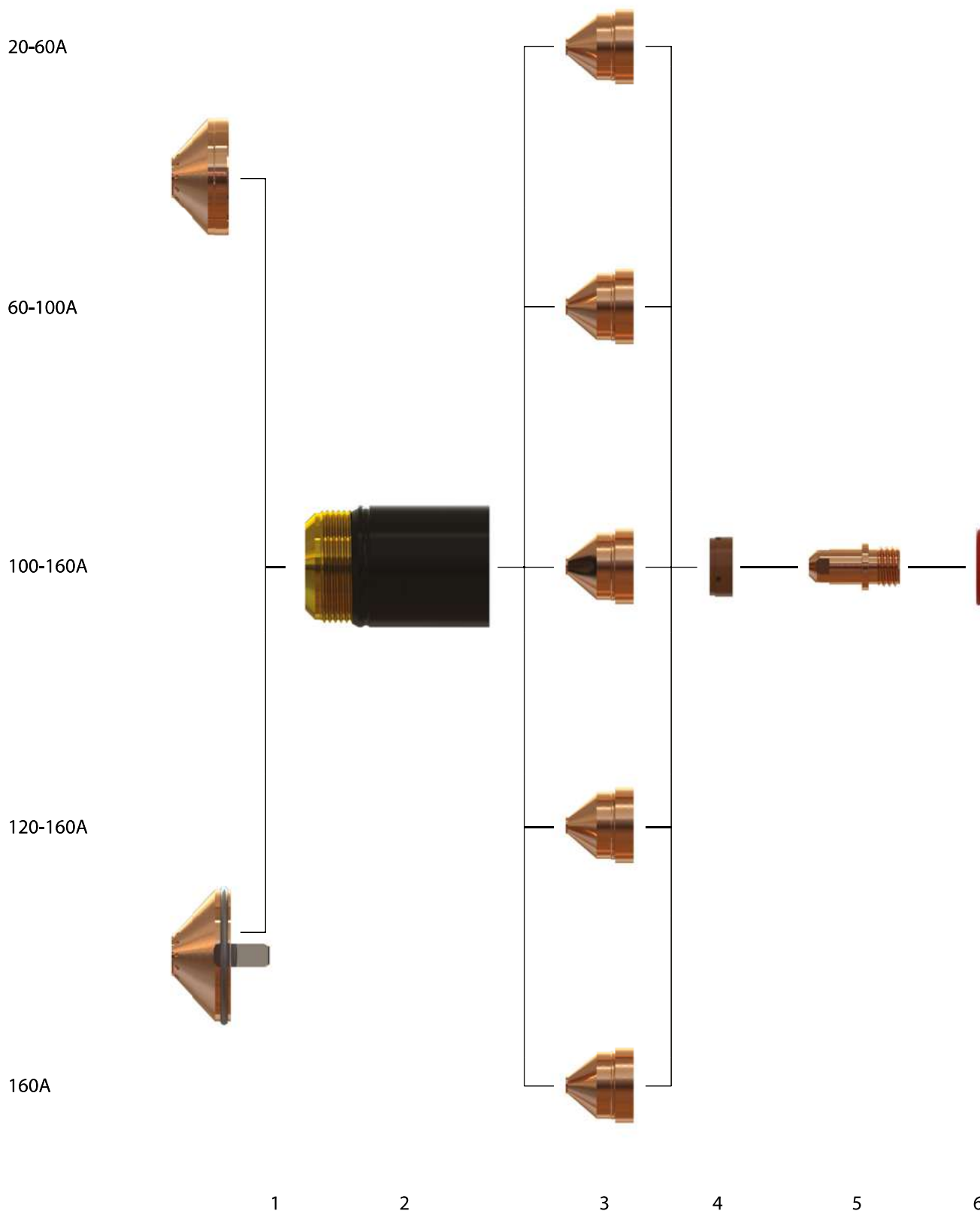
B&Bartoni Consumables Suitable for:

AJAN® System: HP130-260® Torch: HP130-260®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	BSC1	BP60201	Shield cap 30A-45A-80A-130A-260A
	BSC2	BP60202	Shield cap 30A-45A-80A-130A-260A
02.	BS1	BP60203	Shield 30A
	BS2	BP60204	Shield 40A
	BS3	BP60205	Shield 80A-130A
	BS4	BP60206	Shield 260A
03.	BG1	BP60207	Gasring 30A-80A-130A-260A (Q ₂ -Air)
	BG2	BP60208	Gasring 45A-80A-130A-260A (O-Air)
04.	BN1	BP60209	Nozzle 30A
	BN2	BP60210	Nozzle 40A
	BN3	BP60211	Nozzle 80A
	BN5	BP60212	Nozzle 130A
	BN7	BP60213	Nozzle 260A
05.	BSW1	BP60214	Swirl ring 30A-80A
	BSW2	BP60215	Swirl ring 130A
	BSW3	BP60216	Swirl ring 260A
06.	BE0	BP60217	Electrode 30-80A
	BE1	BP60218	Electrode 30A-45A-80A-130A(Q ₂ -Air)
	BE3	BP60219	Electrode 260A (Q ₂ -Air)
	BE0SC	BP60220	Electrode 30-80A SilverCore
	BE1SC	BP60221	Electrode 30A-45A-80A-130A (Q ₂ -Air) / SilverCore
	BE3SC	BP60222	Electrode 260A (O ₂ -Air) / SilverCore
07.	BB1	BP60223	Water Tube 30A-40A-80A-130A-260A
N/S	B028872	BP70002	Cooling liquid - Cen/5.0ltr
N/S	B027055	BP70001	Silicone Lubricant

B&Bartoni Consumables Suitable for:

CEBORA[®] System: PROF163[®] Torch: CP161[®]



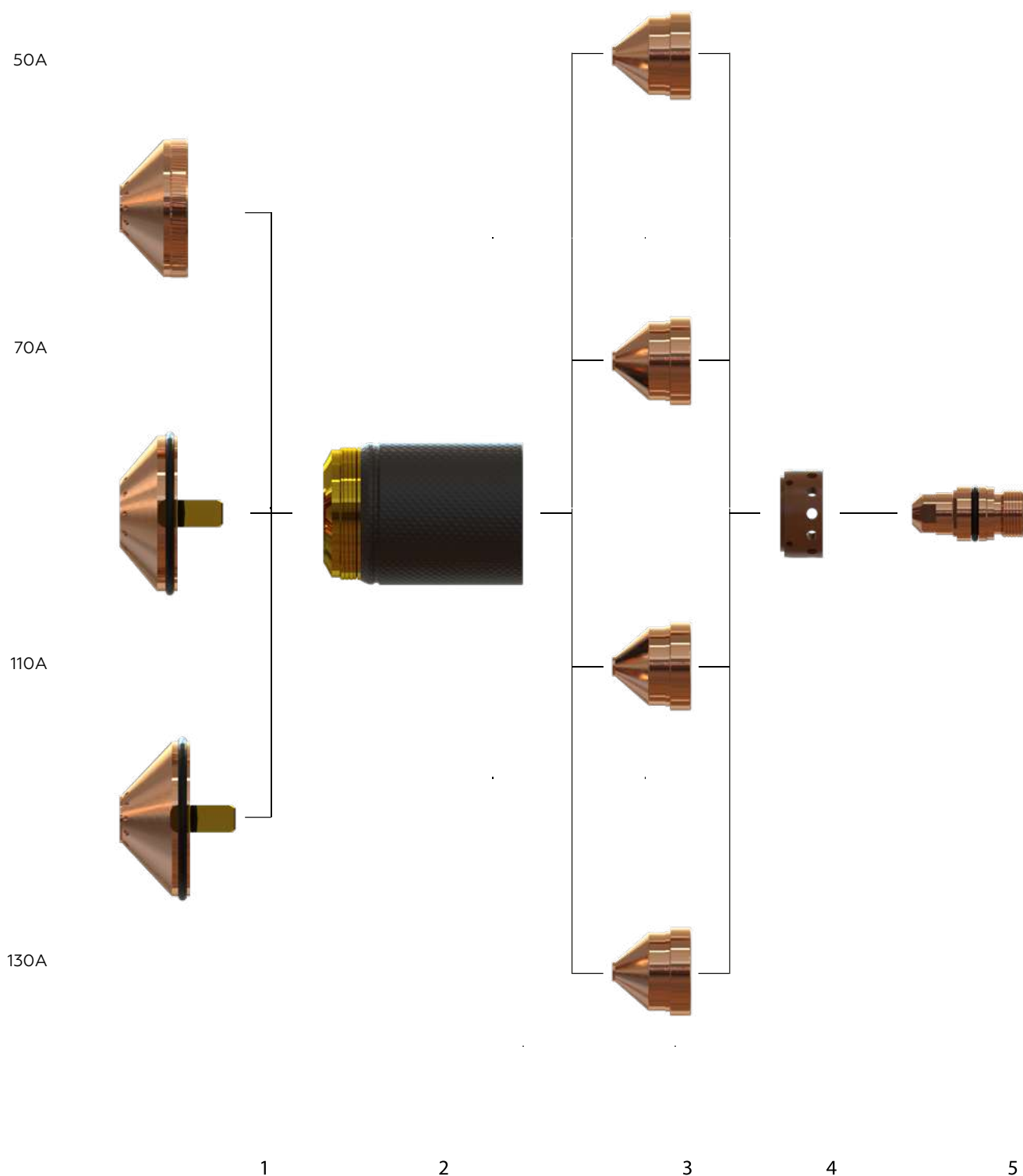
B&Bartoni Consumables Suitable for:

CEBORA® System: PROF163® Torch: CP161®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B1988	BP40201	Shield
	B1989	BP40202	Shield
02.	B1904	BP40203	Retaining cap 20A-200A
03.	B1760	BP40204	Nozzle - ø 1,2mm, 20A-60A
	B1761	BP40205	Nozzle - ø 1,4mm, 60A-100A
	B1762	BP40206	Nozzle - ø 1,6mm, 100A-120A
	B1763	BP40207	Nozzle - ø 1,8mm, 120A-160A
	B1764	BP40208	Nozzle - ø 3,0mm, 160A
04.	B1970	BP40209	Swirl ring (vespel®)
05.	B1876	BP40210	Electrode 20A-160A
	B1876SC	BP40211	Electrode 20A-160A SilverCore
06.	B1398	BP40212	O-ring

B&Bartoni Consumables Suitable for:

CEBORA[®] System: PROF163[®] Torch: CP162[®]



B&Bartoni Consumables Suitable for:

CEBORA® System: PROF163® Torch: CP162®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B2960	BP40501	Shield hand
	B1988	BP40502	Shield hand
	B1997	BP40503	Shield machine
	B1989	BP40504	Shield machine
02.	B1904	BP40505	Retaining cap 50A-130A
03.	B2718	BP40506	Nozzle 50A (B2742)
	B2719	BP40507	Nozzle 70A
	B2720	BP40508	Nozzle 110A
	B2721	BP40509	Nozzle 130A
	B2722	BP40510	Nozzle gouging
04.	B1979	BP40511	Swirl ring
05.	B2362	BP40512	Electrode

B&Bartoni Consumables Suitable for:

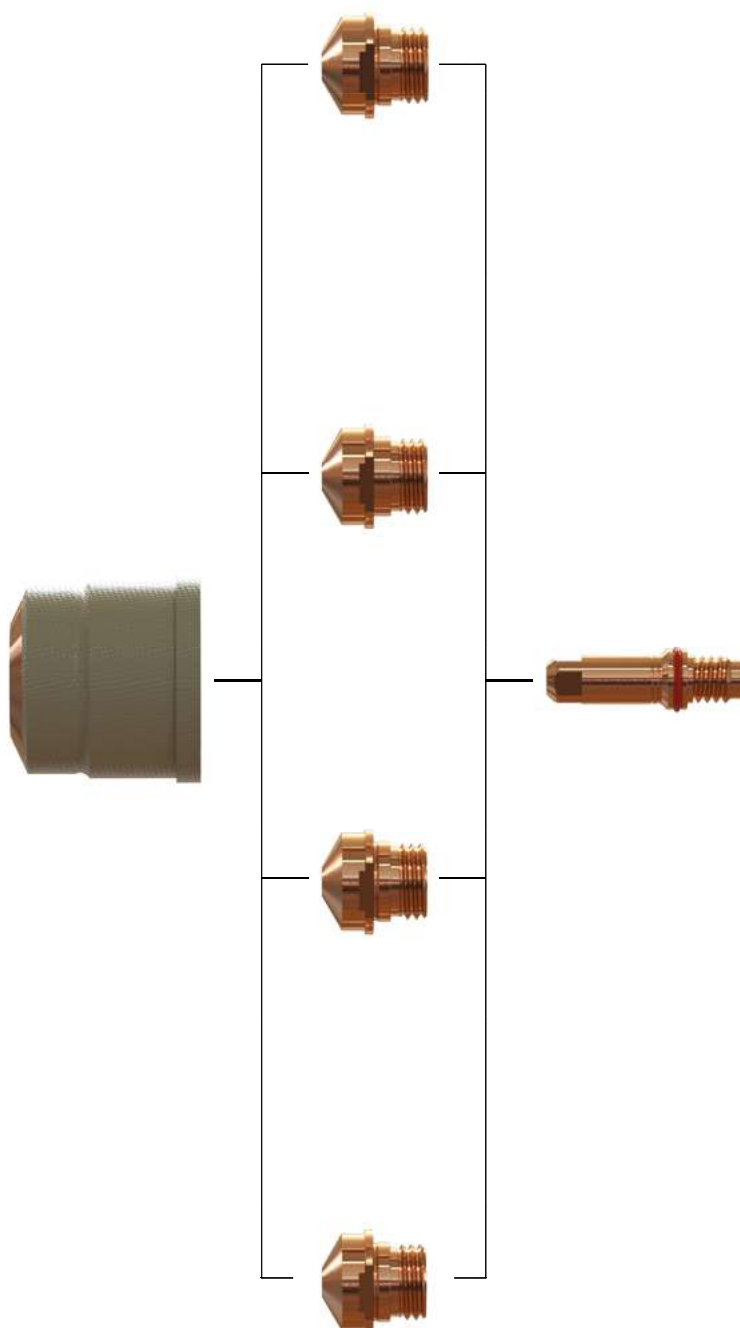
CEBORA[®] System: PROF162[®] Torch: CP200[®]

20-50A

40-90A

80-120A

110-130A



1

2

3

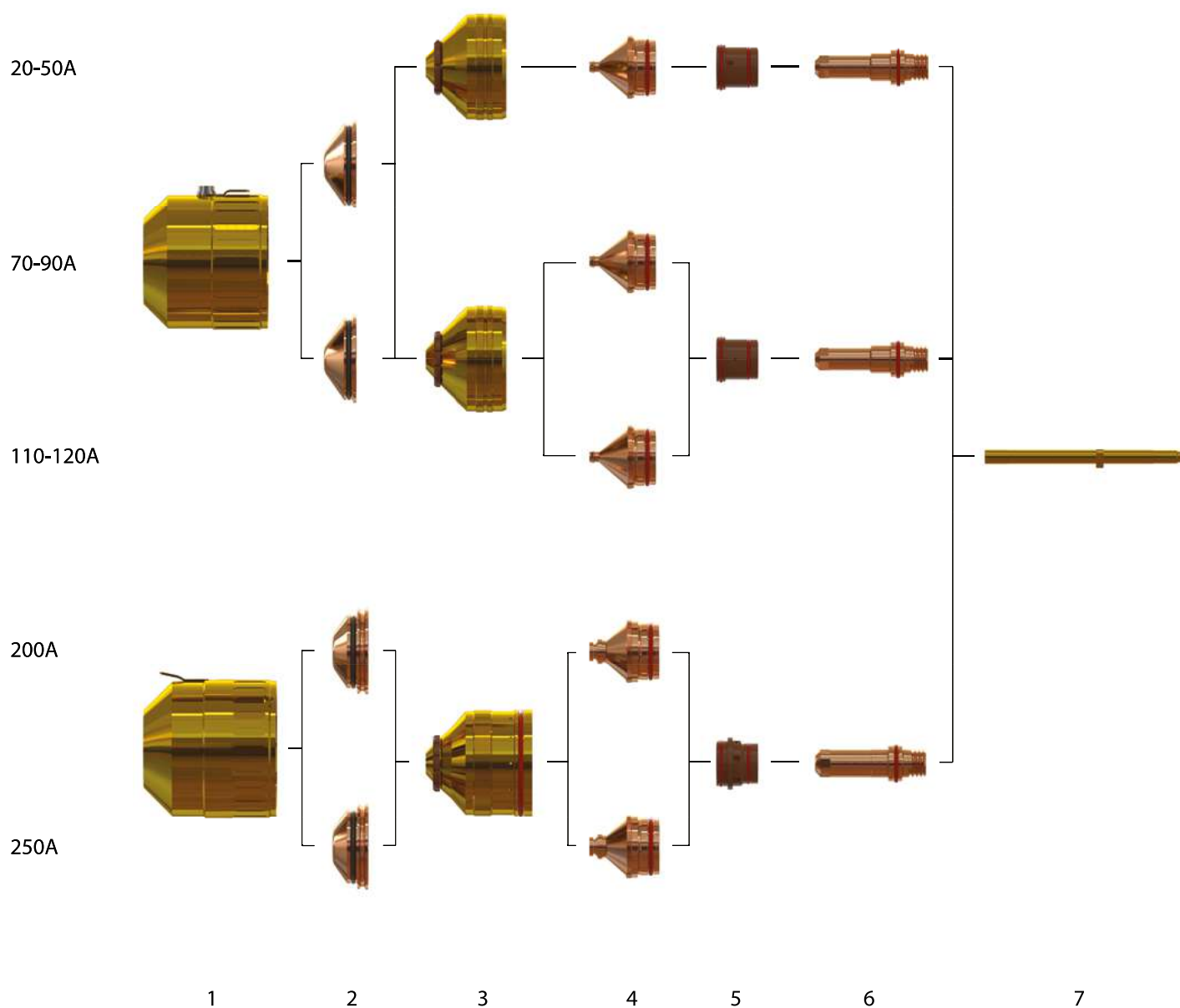
B&Bartoni Consumables Suitable for:

CEBORA® System: PROF162® **Torch:** CP200®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B1905	BP40101	Retaining cap 20A-200A
02.	B1842	BP40102	Nozzle - ø 1,0mm, 20 A-50A
	B1843	BP40103	Nozzle - ø 1,3mm, 40 A-90A
	B1844	BP40104	Nozzle - ø 1,6mm, 80 A-120A
	B1845	BP40105	Nozzle - ø 1,8mm, 110A-150A
03.	B1367	BP40106	Electrode 20A-200A
	B1367SC	BP40107	Electrode 20A-200A SilverCore

B&Bartoni Consumables Suitable for:

CEBORA[®] System: PROF254HQC[®] **Torch:** CP251G[®]



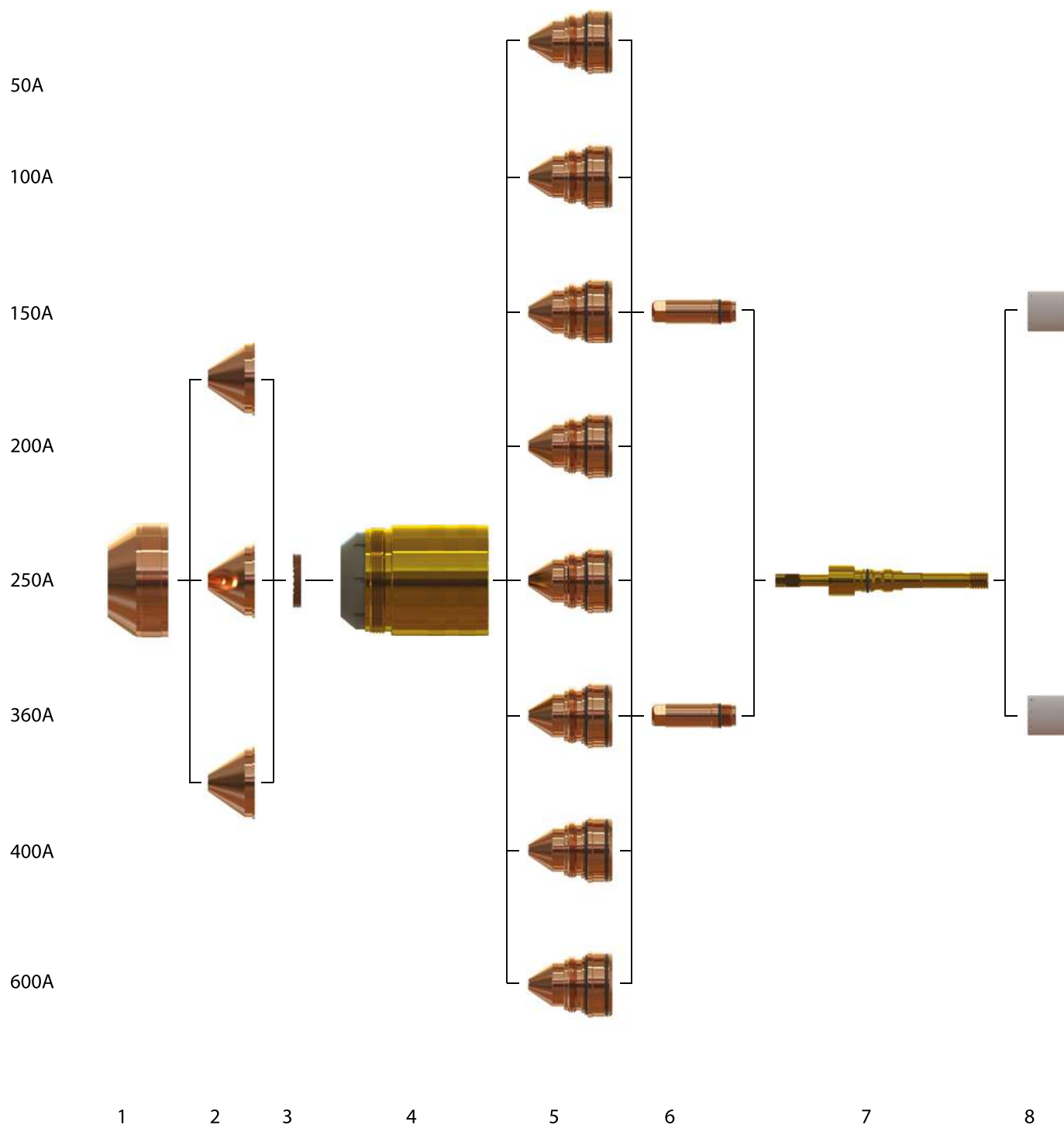
B&Bartoni Consumables Suitable for:

CEBORA® System: PROF254HQC® **Torch:** CP251G®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B1950	BP40301	Shield cap 20A-120A Mild Steel, Stainless Steel, Aluminium
	B1948	BP40302	Shield cap 200A-250A Mild Steel, Stainless Steel, Aluminium
02.	B1990	BP40303	Shield ø 2,5mm, 20A-120A Mild Steel
	B1991	BP40304	Shield ø 3,0mm, 200A Mild Steel
	B1993	BP40305	Shield ø 3,5mm, 250A Mild Steel
03.	B1912	BP40306	Retaining cap 20A-120A Mild Steel
	B1914	BP40307	Retaining cap 20A-50A Mild Steel
	B1913	BP40308	Retaining cap 70A-120A Mild Steel
	B1915	BP40309	Retaining cap 200A-250A Mild Steel
04.	B1852	BP40310	Nozzle ø 0,8mm, 20A-50A Mild Steel
	B1853	BP40311	Nozzle ø 1,1mm, 70A-90A Mild Steel
	B1854	BP40312	Nozzle ø 1,3mm, 110A-120A Mild Steel
	B1798	BP40313	Nozzle ø 1,6mm, 200A Mild Steel
	B1799	BP40314	Nozzle ø 1,9mm, 250A Mild Steel
05.	B1968	BP40315	Swirl ring 20A-120A Mild Steel, Stainless Steel, Aluminium
	B1967	BP40316	Swirl ring 70A-250A Mild Steel, Stainless Steel, Aluminium
	B1969	BP40317	Swirl ring 200A-250A Mild Steel, Stainless Steel, Aluminium
06.	B1872	BP40318	Electrode 20A-50A Mild Steel
	B1872SC	BP40319	Electrode 20A-50A Mild Steel SilverCore
	B1870	BP40320	Electrode 70A-120A Mild Steel
	B1870SC	BP40321	Electrode 70A-120A Mild Steel SilverCore
	B1874	BP40322	Electrode 200A-250A Mild Steel
	B1874SC	BP40323	Electrode 200A-250A Mild Steel SilverCore
07.	B3065236	BP40324	Water tube 20A-250A Mild Steel, Stainless Steel, Aluminium

B&Bartoni Consumables Suitable for:

ESAB(L-TEC)® **System:** ESP-200-300 **Torch:** PT-600®
400-600C-1000®
PCM-150-1500-8XL®



B&Bartoni Consumables Suitable for:

ESAB(L-TEC)® **System:** ESP-200-300 **Torch:** PT-600®
 400-600C-1000®
 PCM-150-1500-8XL®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B37081	BP10201	Shield cap 50A-600A
02.	B21796	BP10202	Shield 50A
	B21802	BP10203	Shield 100A-250A
	B21945	BP10204	Shield 360A-600A
03.	B21944	BP10205	Diffuser 100/360A
04.	B37082	BP10206	Retaining cap 50A-600A
05.	B0558001881	BP10207	Nozzle 50A
	B0558001882	BP10208	Nozzle 100A
	B0558001883	BP10209	Nozzle 150A
	B0558001884	BP10210	Nozzle 200A
	B0558001623	BP10211	Nozzle 250A
	B0558001885	BP10212	Nozzle 360A
	B0558001886	BP10213	Nozzle 400A
	B0558001887	BP10214	Nozzle 600A
06.	B0558001624	BP10220	Electrode 50A-250A
	B0558001624SC	BP10215	Electrode 50A-250A SilverCore
	B0558002516	BP10221	Electrode 360A-600A
	B0558002516SC	BP10216	Electrode 360A-600A SilverCore
07.	B0558001621	BP10217	Electrode holder 50A-600A
08.	B0558002533	BP10218	Swirl ring - 4 holes
	B0558001625	BP10219	Swirl ring - 8 holes

B&Bartoni Consumables Suitable for:

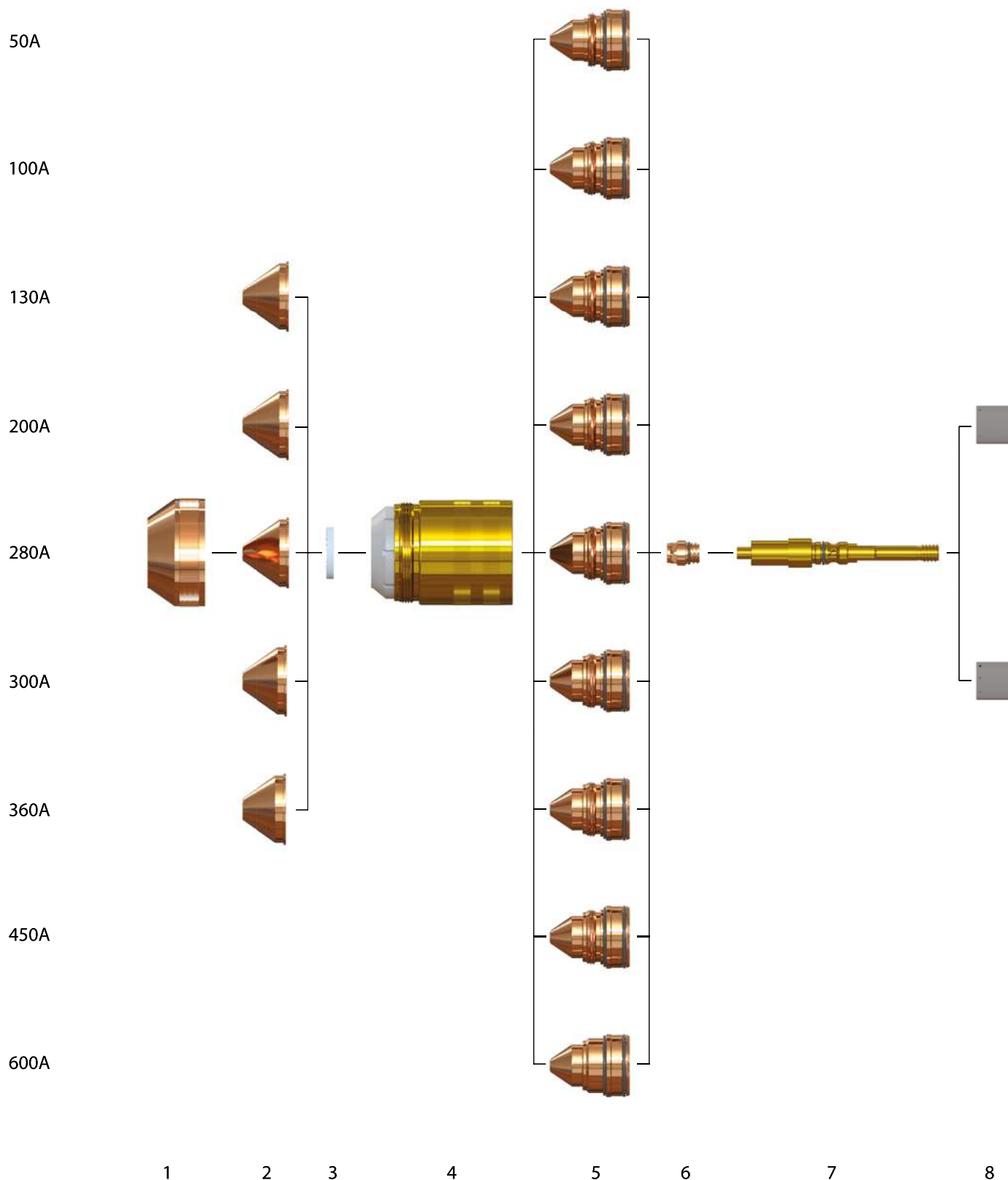
ESAB(L-TEC)[®]

System: ESP-200-300

Torch: PT-36[®]

400-600C-1000[®]

PCM-150-1500-8XL[®]



B&Bartoni Consumables Suitable for:

ESAB(L-TEC)®

System: ESP-200-300

Torch: PT-36®

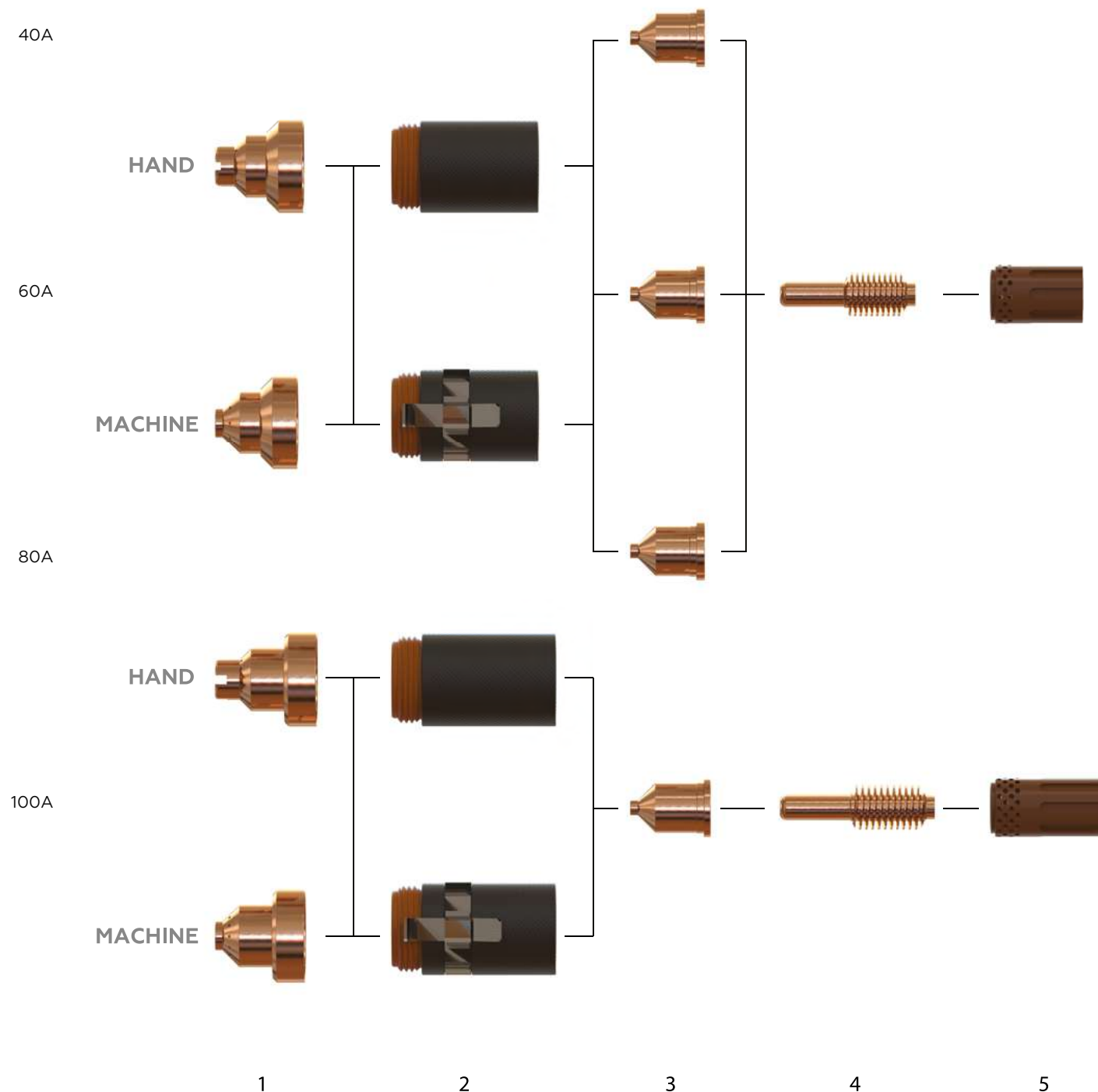
400-600C-1000®

PCM-150-1500-8XL®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B37081	BP10201	Shield cap 50A-600A
02.	B0558007624	BP10301	Shield cap 2,4mm
	B0558006130	BP10302	Shield cap 3,0mm
	B0558006141	BP10303	Shield cap 4,1mm
	B0558006166	BP10304	Shield cap 6,6mm
	B0558006199	BP10305	Shield cap 9,9mm
03.	B21944	BP10205	Diffuser 50A-600A
04.	B37082	BP10206	Retaining cap 50A-600A
05.	B0558006010	BP10306	Nozzle 1.0mm, 50A (.040")
	B0558006014	BP10307	Nozzle 1,4mm, 100A (.055")
	B0558006018	BP10308	Nozzle 1,8mm, 130A (.070")
	B0558006020	BP10309	Nozzle 2.0mm, 200A (.080")
	B0558006023	BP10310	Nozzle 2.3mm, 280A (.090")
	B0558006025	BP10311	Nozzle 2,5mm, 300A (.099")
	B0558006030	BP10312	Nozzle 3.0mm, 360A (.120")
	B0558006036	BP10313	Nozzle 3,6mm, 450A (.141")
	B0558006041	BP10314	Nozzle 4,1mm, 600A (.161")
06.	B0558003914	BP10315	Electrode 50A-600A Std., O2
	B0558003914SC	BP10317	Electrode 50A-600A Std., O2 / SilverCore
07.	B0558003924	BP10316	Electrode holder
08.	B0558002533	BP10218	Swirl ring - 4 holes
	B0558001625	BP10219	Swirl ring - 8 holes

B&Bartoni Consumables Suitable for:

HYPERTHERM® System: Powermax1000-1250-1650®



B&Bartoni Consumables Suitable for:

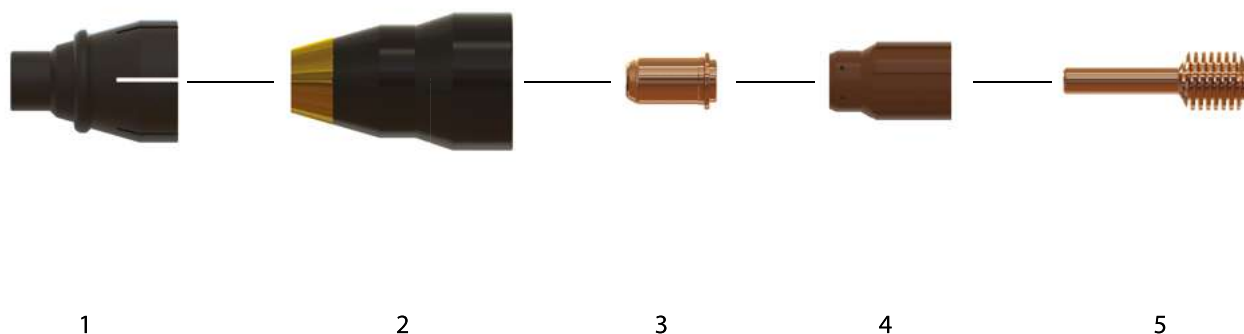
HYPERTHERM® System: Powermax1000-1250-1650®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B120929	BP20101	Shield 40A-80A hand
	B120930	BP20102	Shield 40A-80A machine
N/S	B120977	BP20103	Shield 40A-100A Gouging
	B220065	BP20104	Shield 100A hand
	B220047	BP20105	Shield 100A machine
02.	B120928	BP20106	Retaining cap 40A-80A
	B220061	BP20107	Retaining cap 40A-80A OHMIC
	B220048	BP20108	Retaining cap 100A
	B220206	BP20109	Retaining cap 100A OHMIC
03.	B120932	BP20110	Nozzle 40A
N/S	B220006	BP20111	Nozzle 40A extended
N/S	B220329	BP20112	Nozzle 40A FineCut
	B120931	BP20113	Nozzle 60A
N/S	B220007	BP20114	Nozzle 60A extended
N/S	B120980	BP20115	Nozzle 80A
	B120927	BP20116	Nozzle 80A
	B220011	BP20117	Nozzle 100A
N/S	B220063	BP20118	Nozzle 100A Gouging
N/S	B220064	BP20119	Nozzle 100A extended
04.	B120926	BP20120	Electrode 40A-80A
	B120926SC	BP20121	Electrode 40A-80A SilverCore
	B220037	BP20122	Electrode 100A
	B220037SC	BP20123	Electrode 100A SilverCore
05.	B120925	BP20124	Swirl ring 40A-80A
	B220051	BP20125	Swirl ring 100

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] *System: Powermax30[®]*

30A



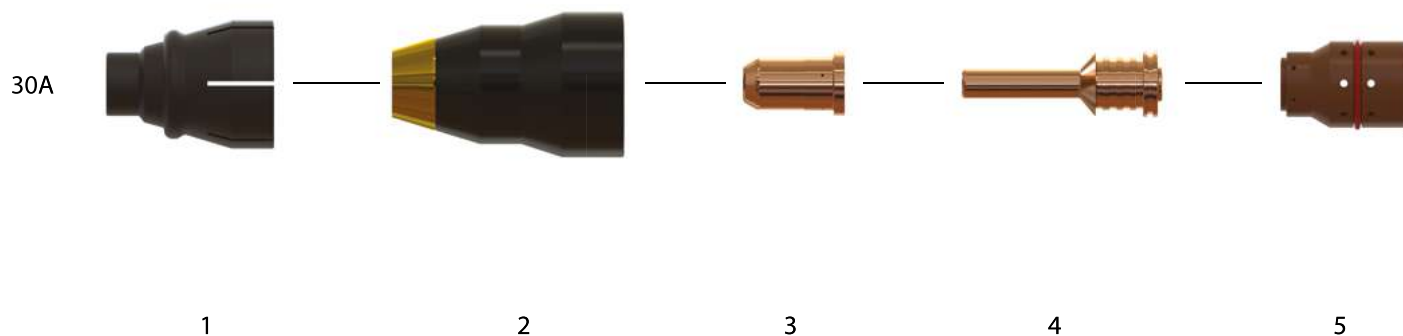
B&Bartoni Consumables Suitable for:

HYPERTHERM® System: *Powermax30®*

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
1	B220569	BP21401	Shield/Deflector 30A hand
2	B220483	BP21402	Retaining cap 30A
3	B220480	BP21403	Nozzle 30A
4	B220479	BP21404	Swirl ring 30A (vespel®)
5	B220478	BP21405	Electrode 30A
	B220478SC	BP21406	Electrode 30A SilverCore

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] *System: Powermax30[®] AIR*



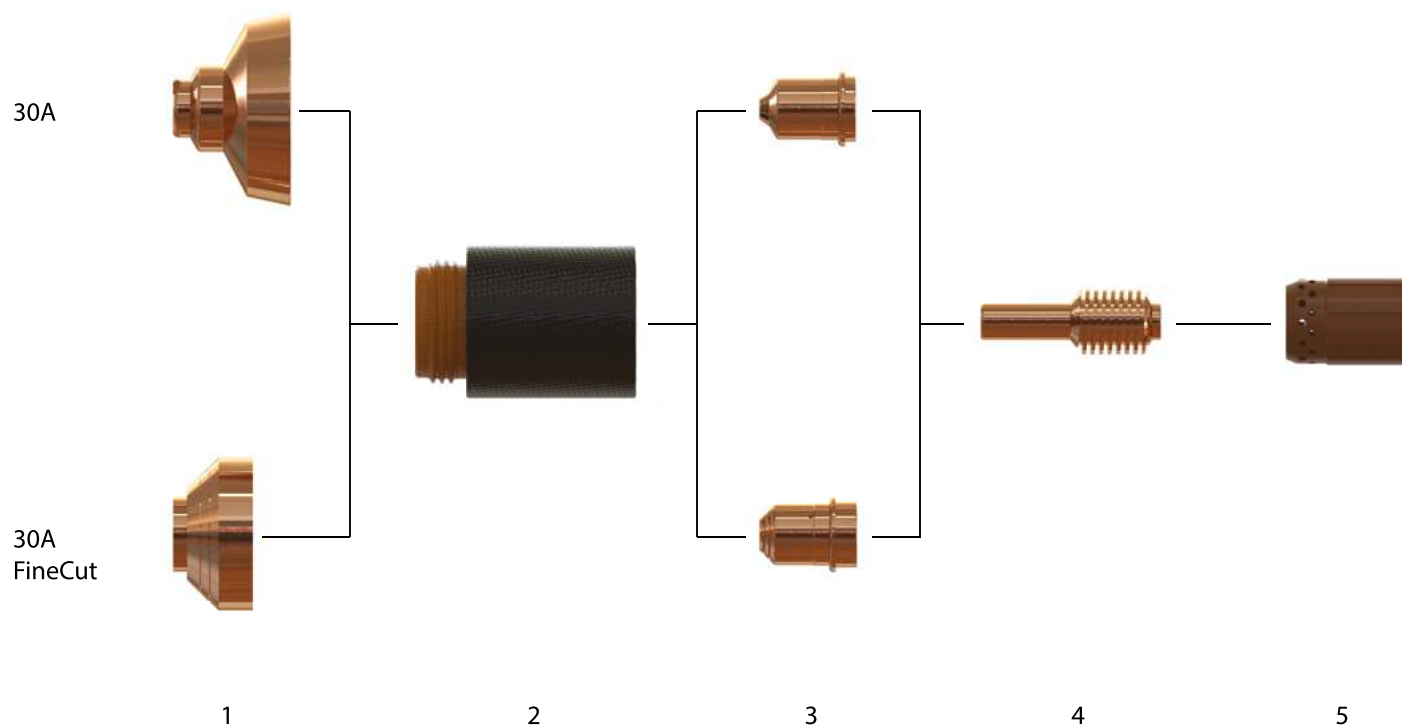
B&Bartoni Consumables Suitable for:

HYPERTHERM® System: Powermax30® AIR

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
1	B420399	BP21501	Shield/deflector 30A
2	B420135	BP21502	Retaining cap 30A
3	B420134	BP21503	Nozzle 30A
4	B420132	BP21504	Electrode 30A
	B420132SC	BP21505	Electrode 30A SilverCore
5	B420133	BP21506	Swirl ring 30A
N/S	B027055	BP70001	Silicone Lubricant

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] *System: Powermax30[®] XP*



B&Bartoni Consumables Suitable for:

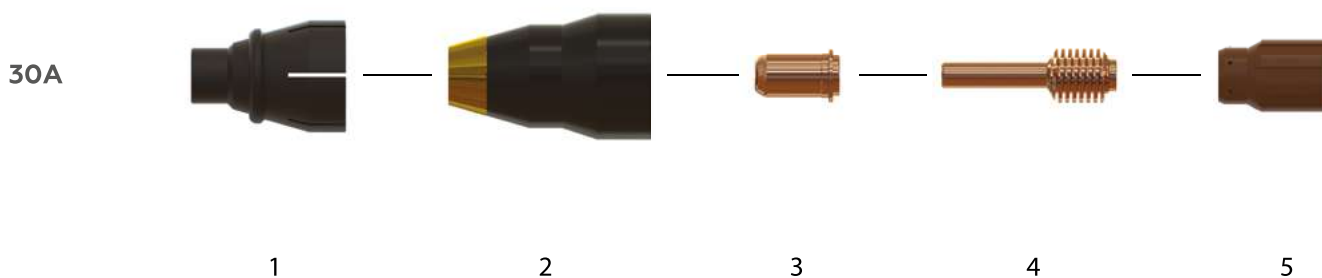
HYPERTHERM® System: *Powermax30® XP*

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
1	B420116	BP21601	Shield 15A-30A
	B420115	BP21602	Shield 15A-30A FineCut
2	B420114	BP21603	Retaining cap 15A-30A
3	B420118	BP21604	Nozzle 15A-30A
	B420117	BP21605	Nozzle 15A-30A FineCut
4	B420120	BP21606	Electrode 15A-30A
	B420120SC	BP21607	Electrode 15A-30A SilverCore
5	B420211	BP21608	Swirl ring 15A-30A

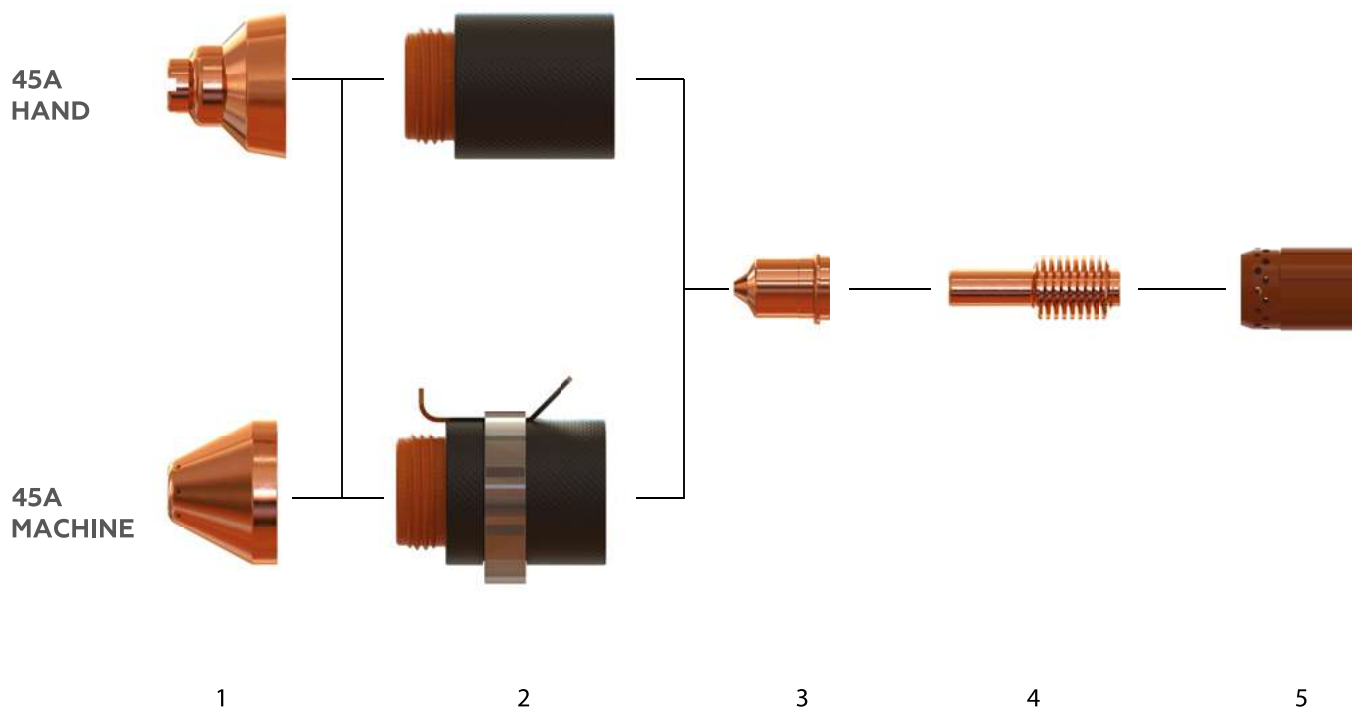
B&Bartoni Consumables Suitable for:

HYPERTHERM[®] **System: Powermax45[®]**

Cutting 30A hand



Cutting 45A hand and machine



B&Bartoni Consumables Suitable for:

HYPERTHERM® **System:** Powermax45®

Cutting 30A hand

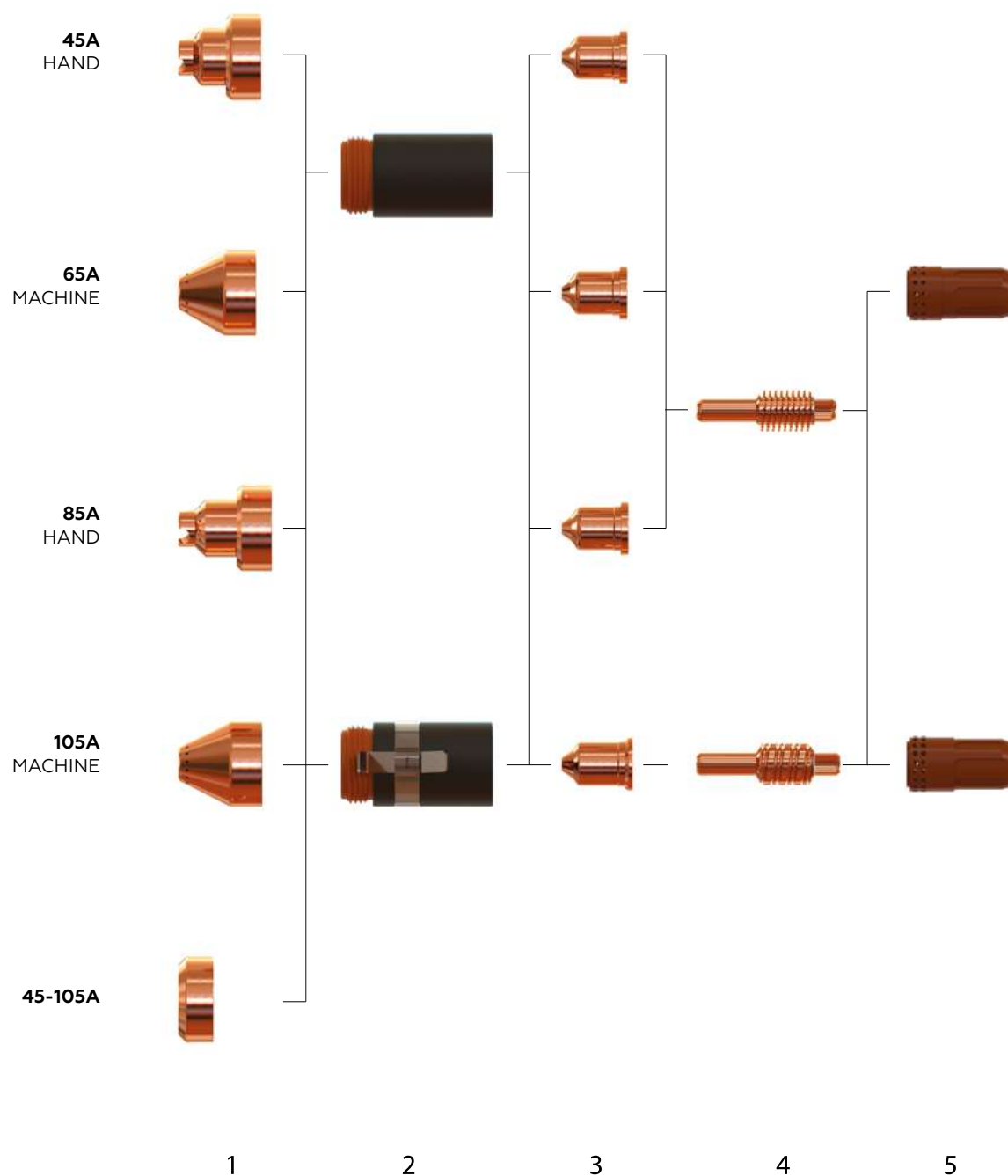
ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
1	B220569	BP21401	Shield/Deflector 30A hand
2	B220483	BP21402	Retaining cap 30A
3	B220480	BP21403	Nozzle 30A
4	B220478	BP21405	Electrode 30A
	B220478SC	BP21406	Electrode 30A SilverCore
5	B220479	BP21404	Swirl ring 30A (vespel®)

Cutting 45A hand and machine

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
1	B220674	BP21701	Shield 45A hand
	B220673	BP21702	Shield 45A machine
N/S	B220675	BP21703	Shield 45A gouging
N/S	B220717	BP21704	Deflector 45A Unshielded
2	B220713	BP21705	Retaining cap 45A
	B220719	BP21706	Retaining cap 45A OHMIC
3	B220671	BP21707	Nozzle 45A
N/S	B220672	BP21708	Nozzle 45A gouging
N/S	B220718	BP21709	Nozzle 45A Unshielded
4	B220669	BP21710	Electrode 45A
	B220669SC	BP21711	Electrode 45A SilverCore
5	B220670	BP21712	Swirl ring 45A

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] *System: Powermax65-85-105[®]*



B&Bartoni Consumables Suitable for:

HYPERTHERM® System: Powermax65-85-105®

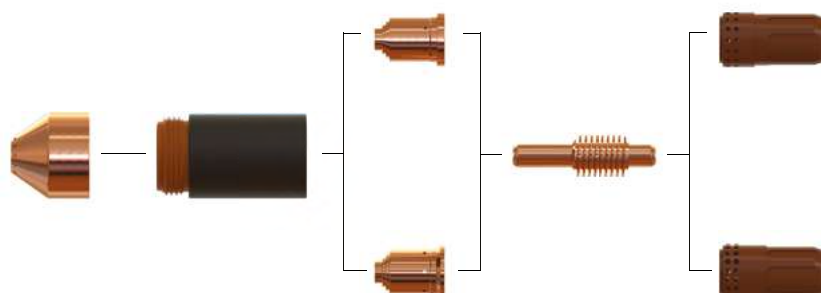
ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B220955	BP21101	Deflector 45A
	B220818	BP21102	Shield 45A-85A hand
	B220817	BP21103	Shield 45A-85A machine
	B220992	BP21104	Shield 105A hand
	B220993	BP21105	Shield 105A machine
02.	B220854	BP21106	Retaining cap 45A-105A(Different from OEM design)
	B220953	BP21107	Retaining cap 45A-105A OHMIC (Different from OEM design)
03.	B220941	BP21108	Nozzle 45A
	B220819	BP21109	Nozzle 65A
	B220816	BP21110	Nozzle 85A
	B220990	BP21111	Nozzle 105A
04.	B220842	BP21112	Electrode 45A-105A(Different from OEM design)
	B220842SC	BP21113	Electrode 45A-105A SilverCore
	B220777	BP21114	Electrode 45A-105A(Different from OEM design)
	B220777SC	BP21115	Electrode 45A-105A SilverCore
05.	B220857	BP21116	Swirl ring 45A-85A (vespel®)
	B220994	BP21117	Swirl ring 105A (vespel®)

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] *System: Powermax65-85-105[®] Gouging Finecut[®]*

GOUGING

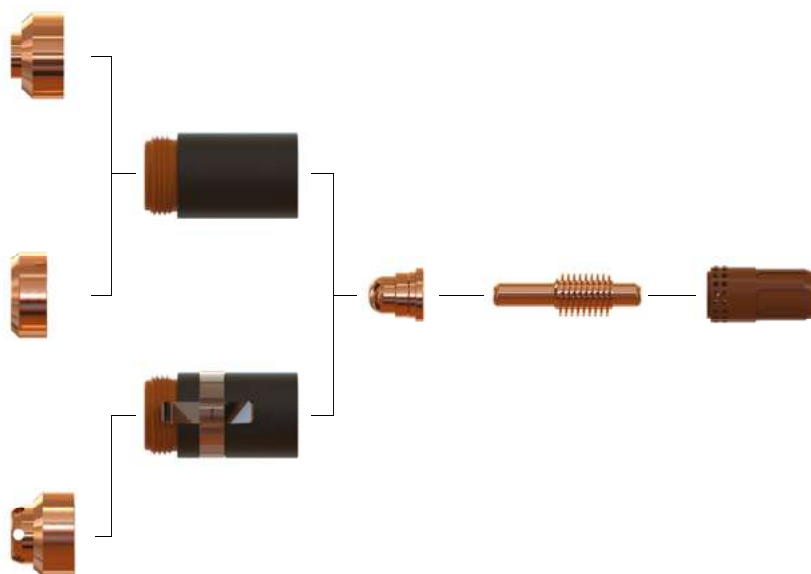
65-85A



105A

FINECUT

45A



1

2

3

4

5

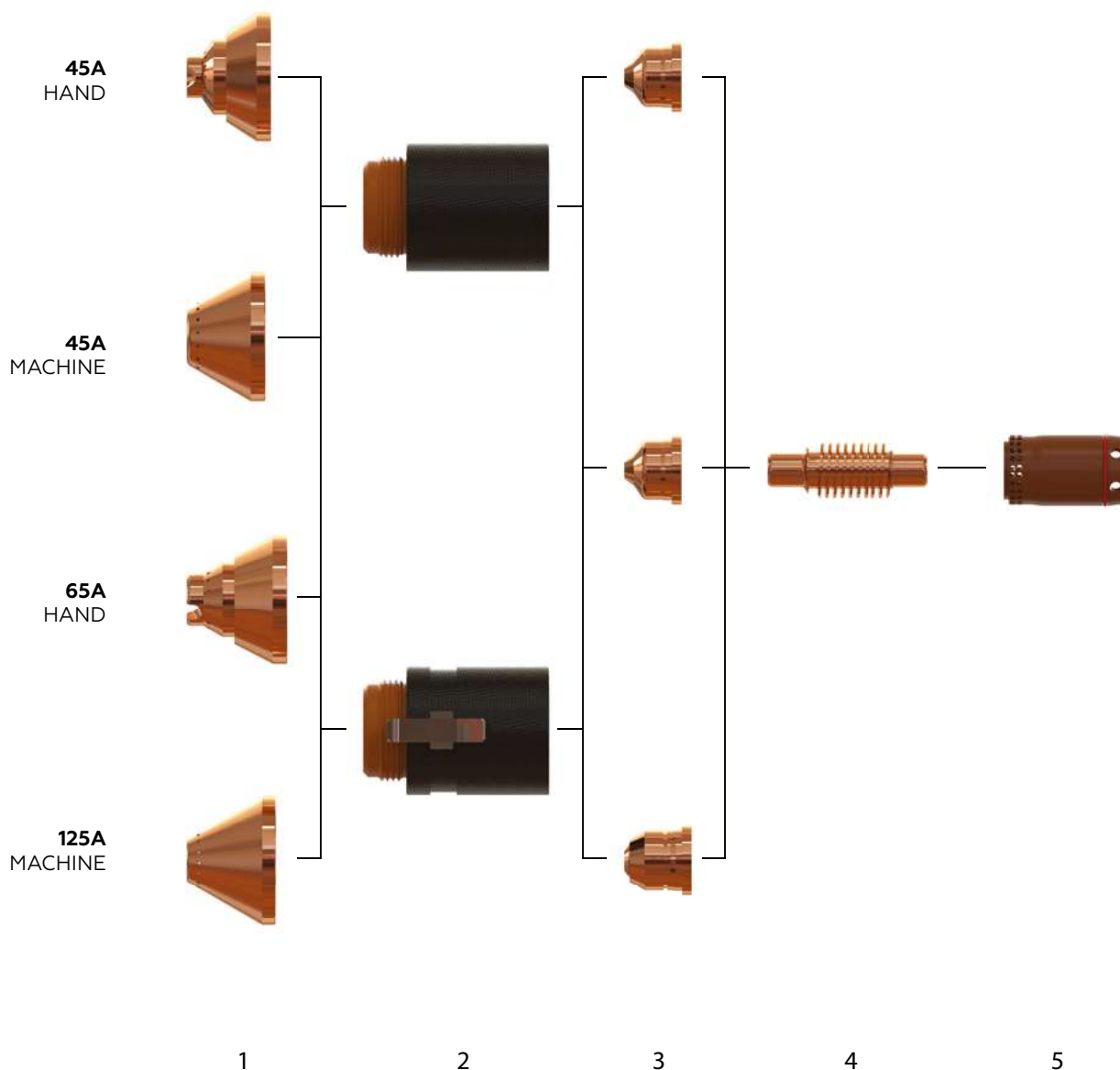
B&Bartoni Consumables Suitable for:

HYPERTHERM® *System: Powermax65-85-105® Gouging Finecut®*

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B220931	BP21118	Deflector 45A Finecut
	B220798	BP21119	Shield 65A-105A gouging
	B220948	BP21120	Shield 45A FineCut/OHMIC
02.	B220854	BP21106	Retaining cap 45A-85A
	B220953	BP21107	Retaining cap 45A-85A-105A OHMIC
03.	B220930	BP21121	Nozzle 45A FineCut
	B220797	BP21122	Nozzle 65-85A gouging
	B220991	BP21123	Nozzle 105A gouging
04.	B220842	BP21112	Electrode 45A-105A
	B220842SC	BP21113	Electrode 45A-105A SilverCore
	B220777	BP21114	Electrode 45A-105A
	B220777SC	BP21115	Electrode 45A-105A SilverCore
05.	B220857	BP21116	Swirl ring 45A-85A

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] System: Powermax125[®]



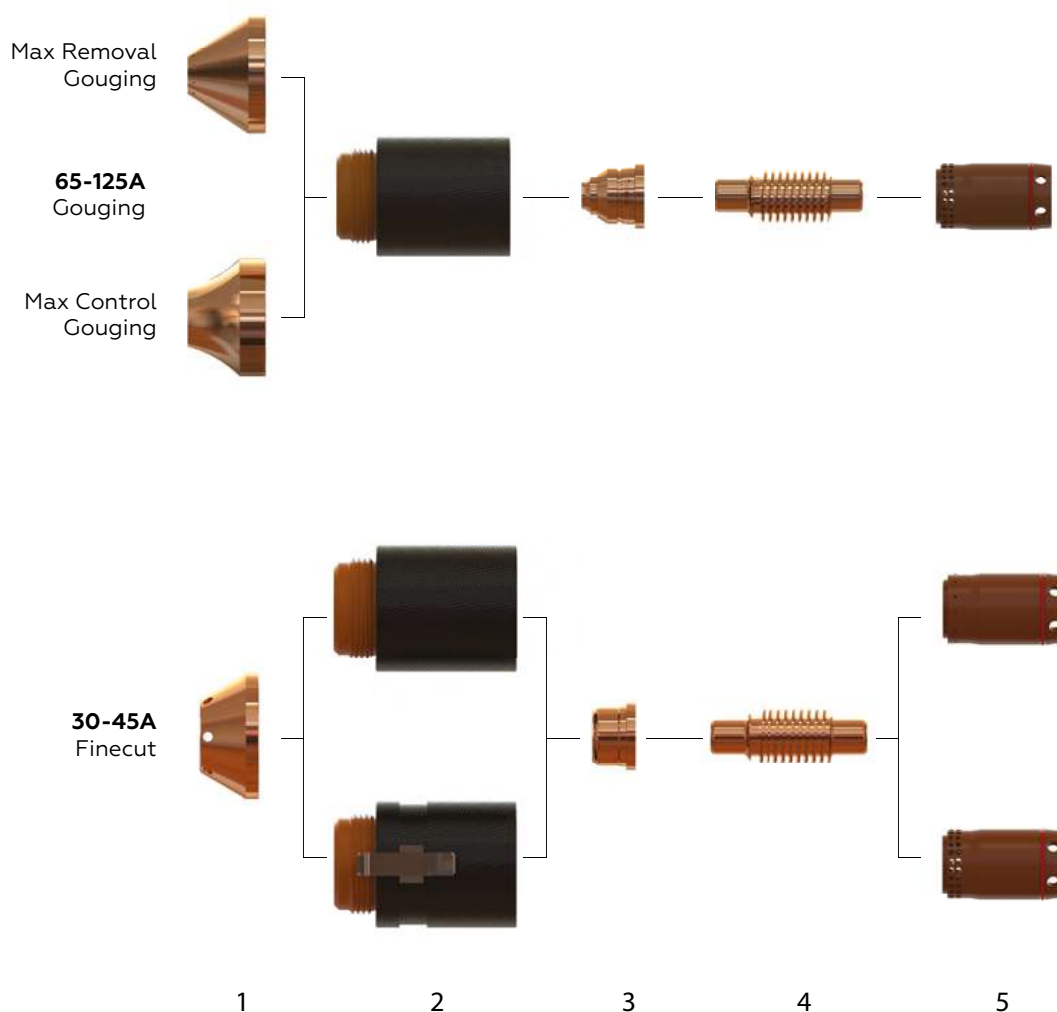
B&Bartoni Consumables Suitable for:

HYPERTHERM® System: *Powermax125®*

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B420172	BP21201	Shield 45A-65A hand
	B420168	BP21202	Shield 45A-65A machine
	B420000	BP21203	Shield 105A-125A hand
	B220976	BP21204	Shield 105A-125A machine
02.	B220977	BP21205	Retaining cap 30A-125A
	B420156	BP21206	Retaining cap 30A-125A OHMIC
03.	B420158	BP21207	Nozzle 45A
	B420169	BP21208	Nozzle 65A
	B220975	BP21209	Nozzle 125A
04.	B220971	BP21210	Electrode 30A-125A
	B220971SC	BP21211	Electrode 30A-125A SilverCore
05.	B220997	BP21212	Swirl ring 125A
N/S	B027055	BP70001	Silicone Lubricant

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] System: Powermax125[®] Gouging, Finecut[®]



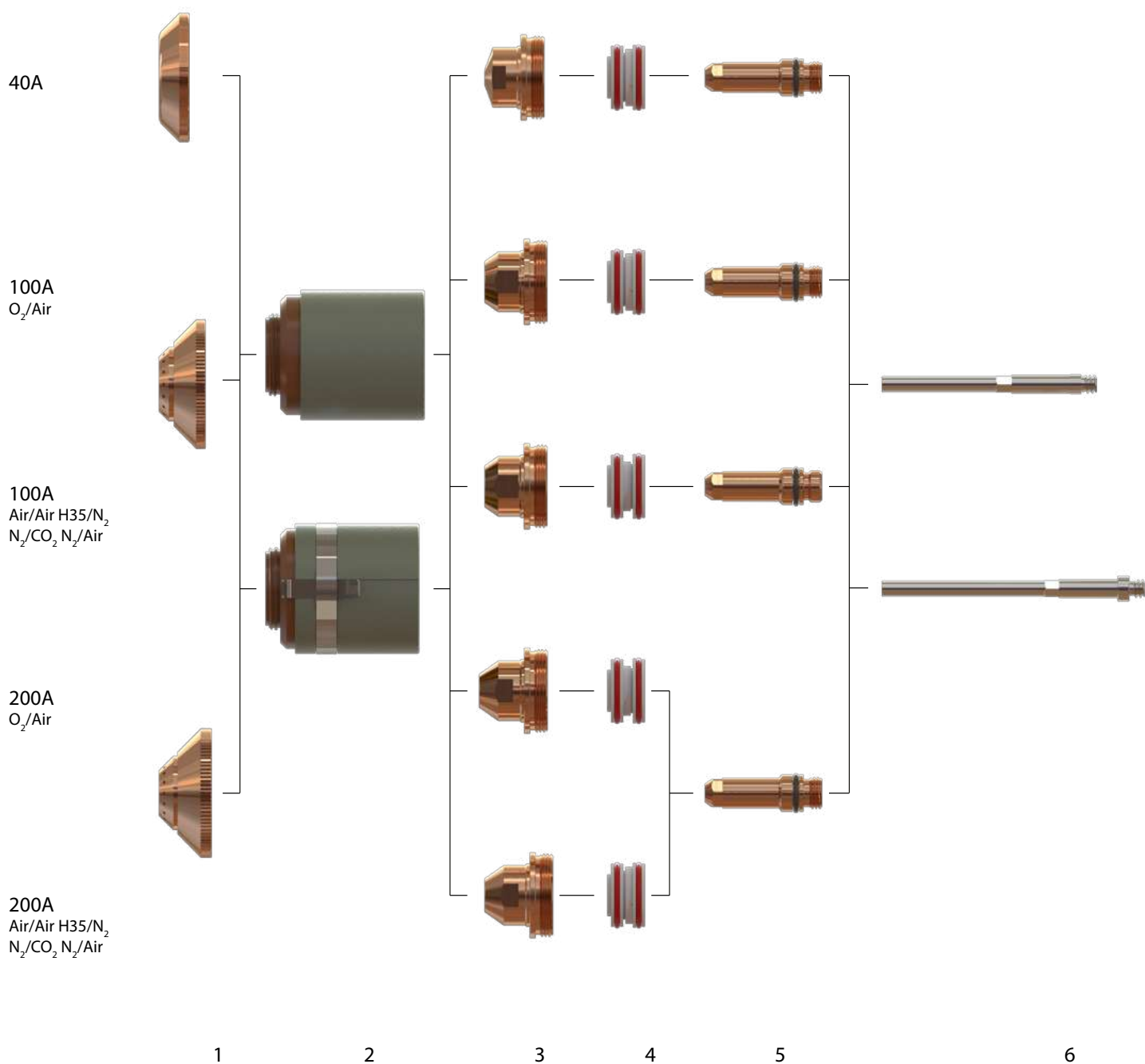
B&Bartoni Consumables Suitable for:

HYPERTHERM® System: Powermax125® Gouging, Finecut®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B420152	BP21213	Shield 30A-45A FineCut
	B420112	BP21214	Shield 125A gouging Max Removal
	B420509	BP21215	Shield 125A gouging Max Control
02.	B220977	BP21205	Retaining cap 30A-125A
	B420156	BP21206	Retaining cap 30A-125A OHMIC
03.	B420151	BP21216	Nozzle 30A-45A FineCut
	B420001	BP21217	Nozzle 125A gouging
04.	B220971	BP21210	Electrode 30A-125A
	B220971SC	BP21211	Electrode 30A-125A SilverCore
05.	B420159	BP21218	Swirl ring 30A-45A FineCut
	B220997	BP21212	Swirl ring 125A
N/S	B027055	BP70001	Silicone Lubricant

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] **System: MAX200**[®]



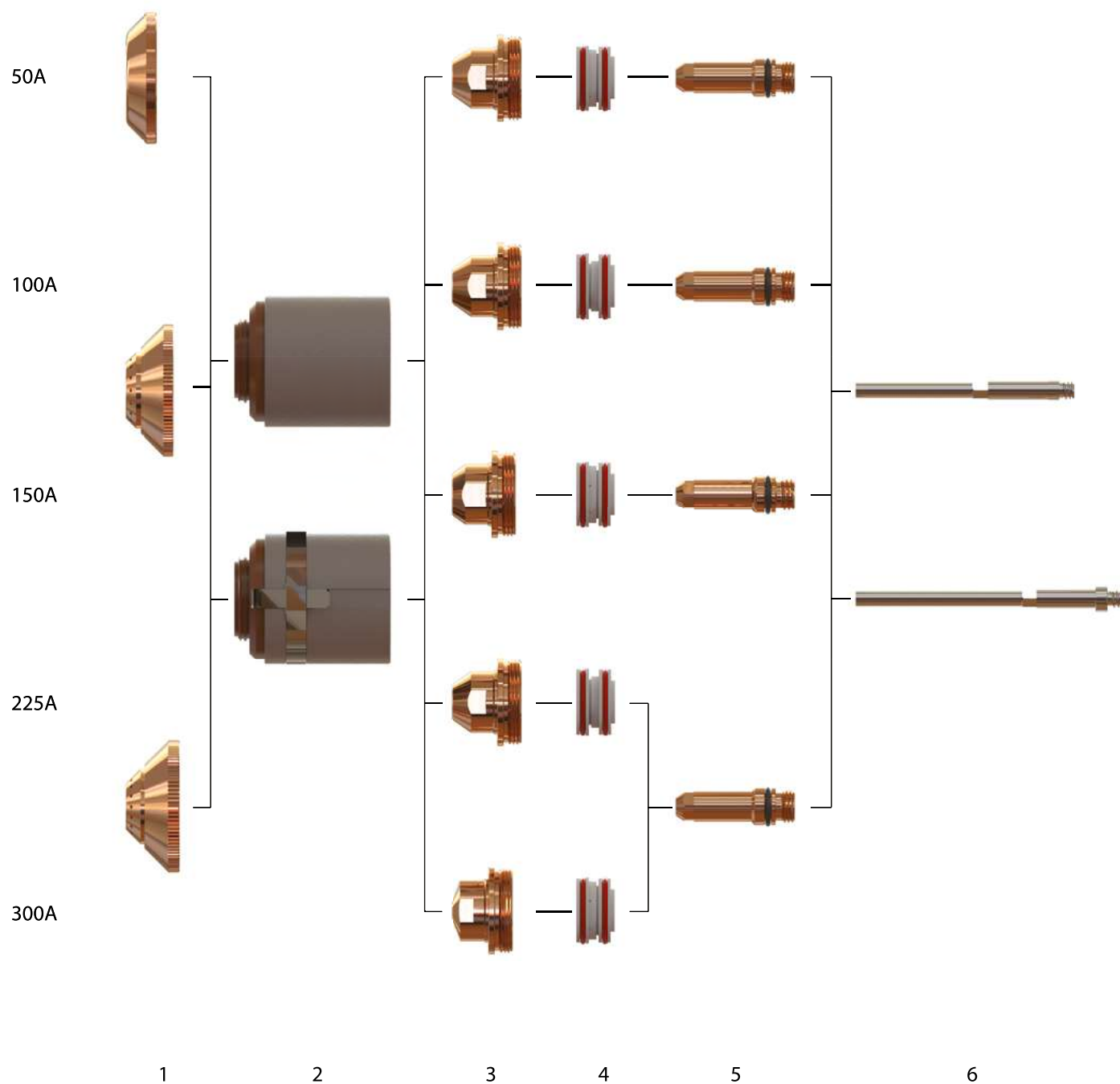
B&Bartoni Consumables Suitable for:

HYPERTHERM® **System: MAX200®**

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B020688	BP20201	Shield 40A, Air
	B020448	BP20202	Shield 100A, Air, O2, N2, Ar/H
	B020424	BP20203	Shield 200A, Air, O2, N2, Ar/H
02.	B020423	BP20204	Retaining cap 40A-200A
	B120837	BP20205	Retaining cap 40A-200A OHMIC
03.	B020689	BP20205	Nozzle 40A, .038, Air
	B020611	BP20206	Nozzle 100A, .059, Air, N2, Ar/H
04.	B020608	BP20207	Nozzle 200A, .086, Air, N2, Ar/H
	B020616	BP20208	Nozzle 100A, .055, O2
	B020605	BP20209	Nozzle 200A, .082, O2
04.	B020613	BP20210	Swirl ring 40A, Air
	B020607	BP20211	Swirl ring 100A-200A, Air, N2, Ar/H
	B020617	BP20212	Swirl ring 100A, O2
	B020604	BP20213	Swirl ring 200A, O2
05.	B120547	BP20214	Electrode 100A, Air, O2
	B120547SC	BP20215	Electrode 100A, Air, O2 SilverCore
	B120667	BP20216	Electrode 40A-200A, Air, O2
	B120667SC	BP20217	Electrode 40A-200A, Air, O2 SilverCore
	B220021	BP20218	Electrode 200A, Air, O2
	B220021SC	BP20219	Electrode 200A, Air, O2 SilverCore
	B020415	BP20220	Electrode 100A-200A N2, Ar/H
06.	B020963	BP20221	Water tube 40A-100A-200A, standard
	B120257	BP20222	Water tube 40A-100A-200A, extended
N/S	B028872	BP70002	Cooling liquid - Cen/5.0ltr
N/S	B104119	BP70003	Consumables Removal Tool
N/S	B027055	BP70001	Silicone Lubricant

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] System: HT2000[®]



B&Bartoni Consumables Suitable for:

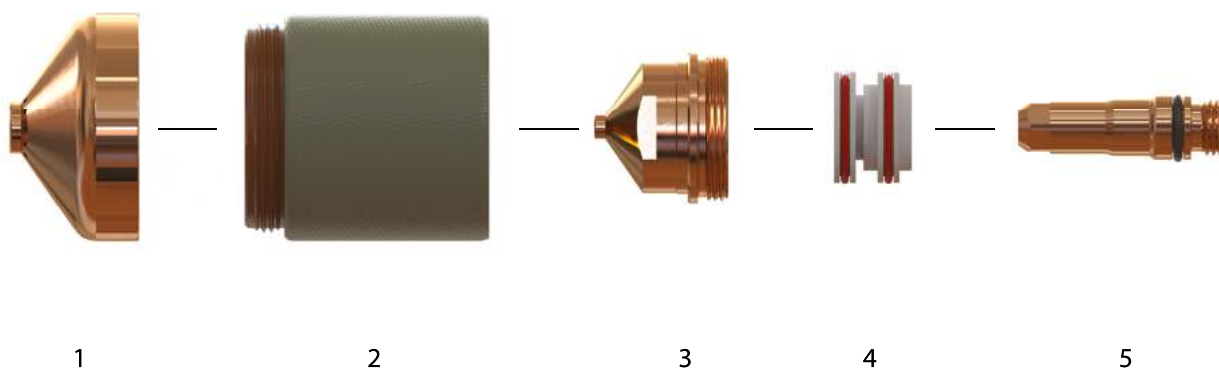
HYPERTHERM® System: HT2000®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B020688	BP20201	Shield 40A, Air
	B020448	BP20202	Shield 100A, Air, O2, N2, Ar/H
	B020424	BP20203	Shield 200A, Air, O2, N2, Ar/H
02.	B020423	BP20204	Retaining cap 40A-200A
	B120837	BP20205	Retaining cap 40A-200A OHMIC
03.	B020689	BP20205	Nozzle 40A, .038, Air
	B020611	BP20206	Nozzle 100A, .059, Air, N2, Ar/H
	B020608	BP20207	Nozzle 200A, .086, Air, N2, Ar/H
	B020690	BP20301	Nozzle 100A, .055, O2
	B020605	BP20209	Nozzle 200A, .082, O2
04.	B020613	BP20210	Swirl ring 40A, Air
	B020607	BP20211	Swirl ring 100A-200A, Air, N2, Ar/H
	B020617	BP20212	Swirl ring 100A, O2
	B020679	BP20302	Swirl ring 200A, Air
	B120833	BP20303	Swirl ring 200A, O2
05.	B120547	BP20214	Electrode 100A, Air, O2
	B120547SC	BP20215	Electrode 100A, Air, O2 SilverCore
	B120667	BP20216	Electrode 40A-200A, Air, O2
	B120667SC	BP20217	Electrode 40A-200A, Air, O2 SilverCore
	B020415	BP20220	Electrode 100A-200A N2, Ar/H
06.	B020963	BP20221	Water tube 40A-50A-100A-200A, standard
	B120257	BP20222	Water tube 40A-50A-100A-200A, extended
N/S	B028872	BP70002	Cooling liquid - Cen/5.0ltr
N/S	B104119	BP70003	Consumables Removal Tool
N/S	B027055	BP70001	Silicone Lubricant

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] System: HT2000[®] HySpeed

200A



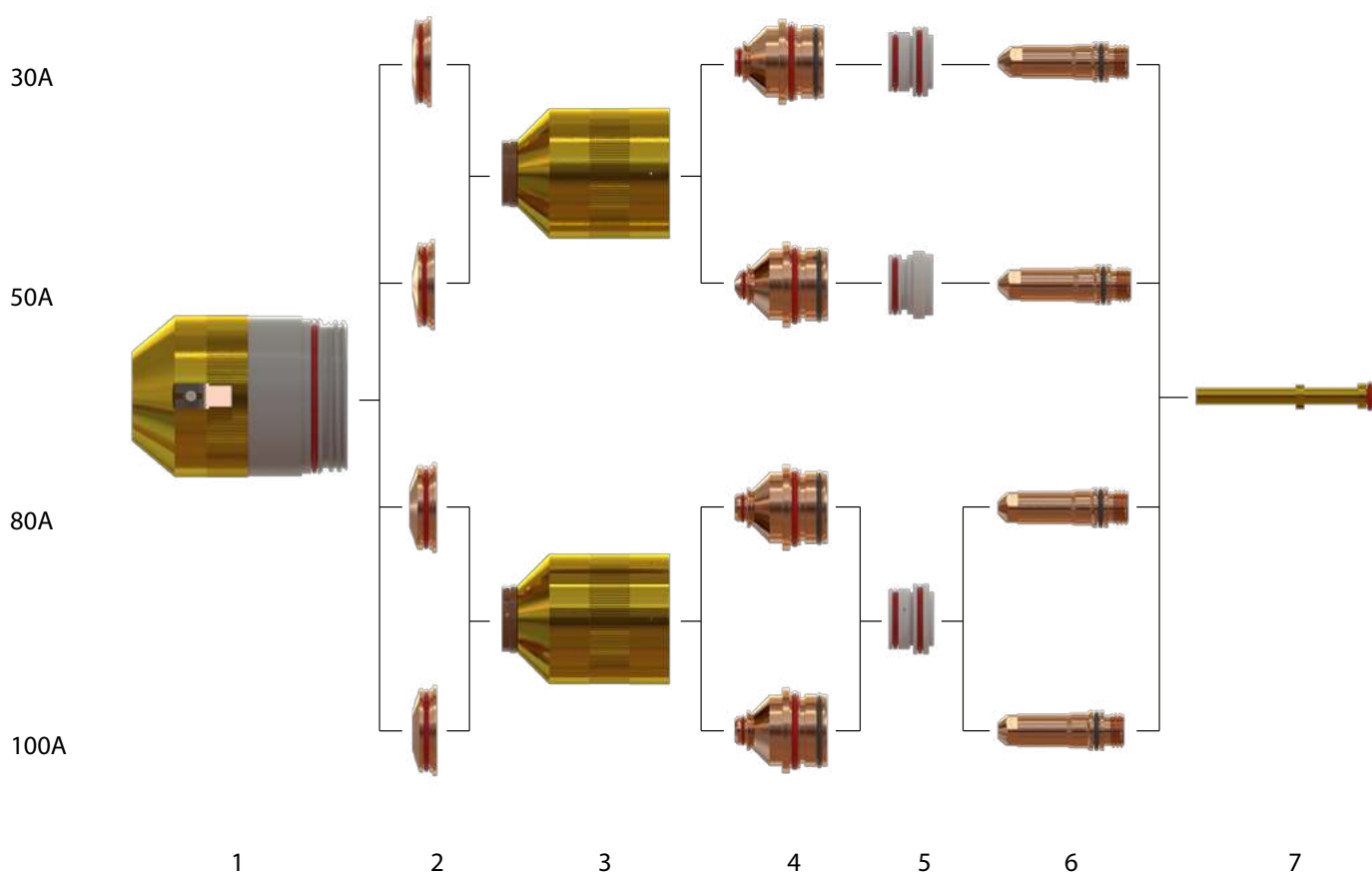
B&Bartoni Consumables Suitable for:

HYPERTHERM® System: HT2000® HySpeed

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B220239	BP20401	Shield 200A O2 HySpeed
02.	B220238	BP20402	Retaining cap 200A O2 HySpeed
03.	B220237	BP20403	Nozzle 200A O2 HySpeed
04.	B220236	BP20404	Swirl ring 200A, O2 HySpeed
05.	B220235	BP20405	Electrode 200A O2 HySpeed
	B220235SC	BP20406	Electrode 200A O2 HySpeed SilverCore
N/S	B028872	BP70002	Cooling liquid - Cen/5.0ltr
N/S	B104119	BP70003	Consumables Removal Tool
N/S	B027055	BP70001	Silicone Lubricant

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] *System: HPR HD3070[®] upgrade*



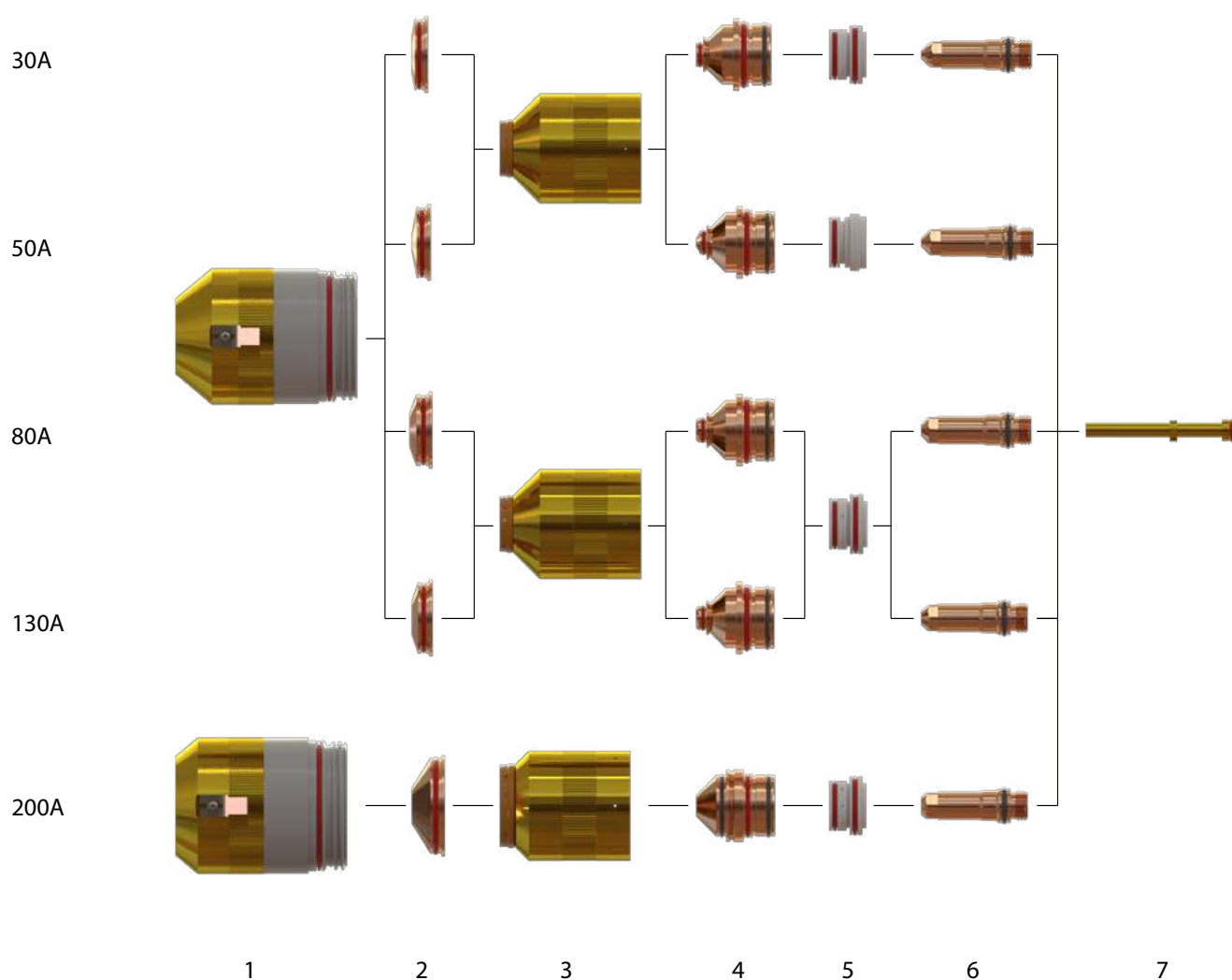
B&Bartoni Consumables Suitable for:

HYPERTHERM® System: HPR HD3070® upgrade

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B220173	BP20601	Shield cap 30A-50A-80A-130A
02.	B220194	BP20603	Shield 30A
	B220555	BP20604	Shield 50A
	B220189	BP20605	Shield 80A
	B220183	BP20606	Shield 100A
03.	B220313	BP20609	Retaining cap 30A-50A
	B220176	BP20610	Retaining cap 80A-100A
04.	B220193	BP20613	Nozzle 30A
	B220554	BP20614	Nozzle 50A
	B220188	BP20615	Nozzle 80A
	B220510	BP20701	Nozzle 100A
	B220193TP	BP20619	Nozzle 30A (two pieces)
	B220554TP	BP20620	Nozzle 50A (two pieces)
	B220188TP	BP20621	Nozzle 80A (two pieces)
	B220510TP	BP20702	Nozzle 100A (two pieces)
05.	B220180	BP20625	Swirl ring 30A
	B220553	BP20626	Swirl ring 50A
	B220179	BP20627	Swirl ring 80A-100A
06.	B220192	BP20630	Electrode 30A
	B220552	BP20631	Electrode 50A
	B220187	BP20632	Electrode 80A
	B220181	BP20633	Electrode 100A
	B220192SC	BP20636	Electrode 30A SilverCore
	B220552SC	BP20637	Electrode 50A SilverCore
	B220187SC	BP20638	Electrode 80A SilverCore
	B220181SC	BP20639	Electrode 130A SilverCore
07.	B220340	BP20642	Water tube 30A-50A-80A-100A
N/S	B028872	BP70002	Cooling liquid - Cen/5.0ltr
N/S	B104119	BP70003	Consumables Removal Tool
N/S	B027055	BP70001	Silicone Lubricant

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] System: *HPR HD4070[®] upgrade*



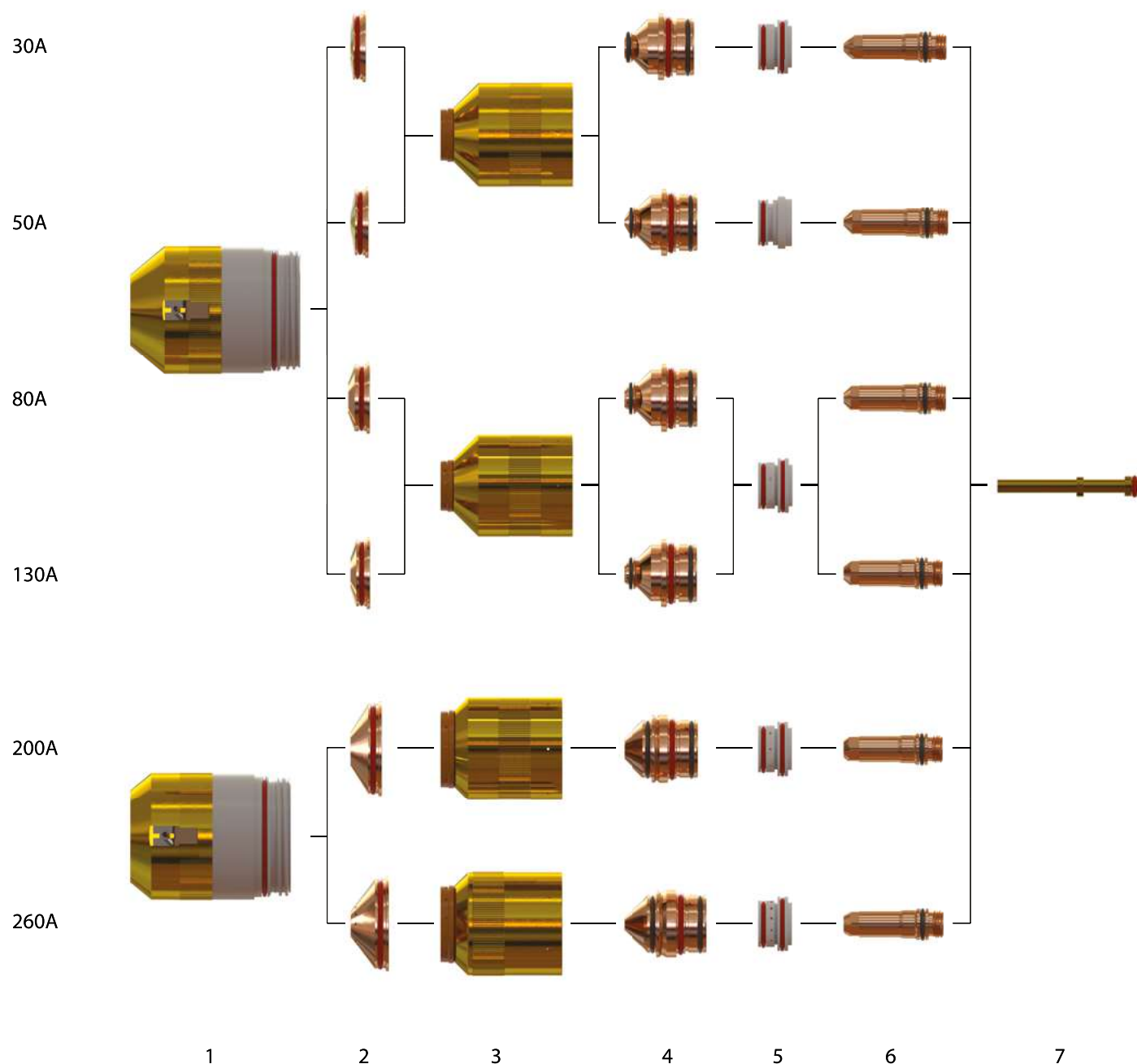
B&Bartoni Consumables Suitable for:

HYPERTHERM® System: HPR HD4070® upgrade

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B220173	BP20601	Shield cap 30A-50A-80A-130A
02.	B220194	BP20603	Shield 30A
	B220555	BP20604	Shield 50A
	B220189	BP20605	Shield 80A
	B220183	BP20606	Shield 100A
03.	B220313	BP20609	Retaining cap 30A-50A
	B220176	BP20610	Retaining cap 80A-100A
04.	B220193	BP20613	Nozzle 30A
	B220554	BP20614	Nozzle 50A
	B220188	BP20615	Nozzle 80A
	B220510	BP20701	Nozzle 100A
	B220193TP	BP20619	Nozzle 30A (two pieces)
	B220554TP	BP20620	Nozzle 50A (two pieces)
	B220188TP	BP20621	Nozzle 80A (two pieces)
	B220510TP	BP20702	Nozzle 100A (two pieces)
05.	B220180	BP20625	Swirl ring 30A
	B220553	BP20626	Swirl ring 50A
	B220179	BP20627	Swirl ring 80A-100A
06.	B220192	BP20630	Electrode 30A
	B220552	BP20631	Electrode 50A
	B220187	BP20632	Electrode 80A
	B220181	BP20633	Electrode 100A
	B220192SC	BP20636	Electrode 30A SilverCore
	B220552SC	BP20637	Electrode 50A SilverCore
	B220187SC	BP20638	Electrode 80A SilverCore
	B220181SC	BP20639	Electrode 130A SilverCore
07.	B220340	BP20642	Water tube 30A-50A-80A-100A
N/S	B028872	BP70002	Cooling liquid - Cen/5.0ltr
N/S	B104119	BP70003	Consumables Removal Tool
N/S	B027055	BP70001	Silicone Lubricant

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] System: HPR130[®]-260[®]



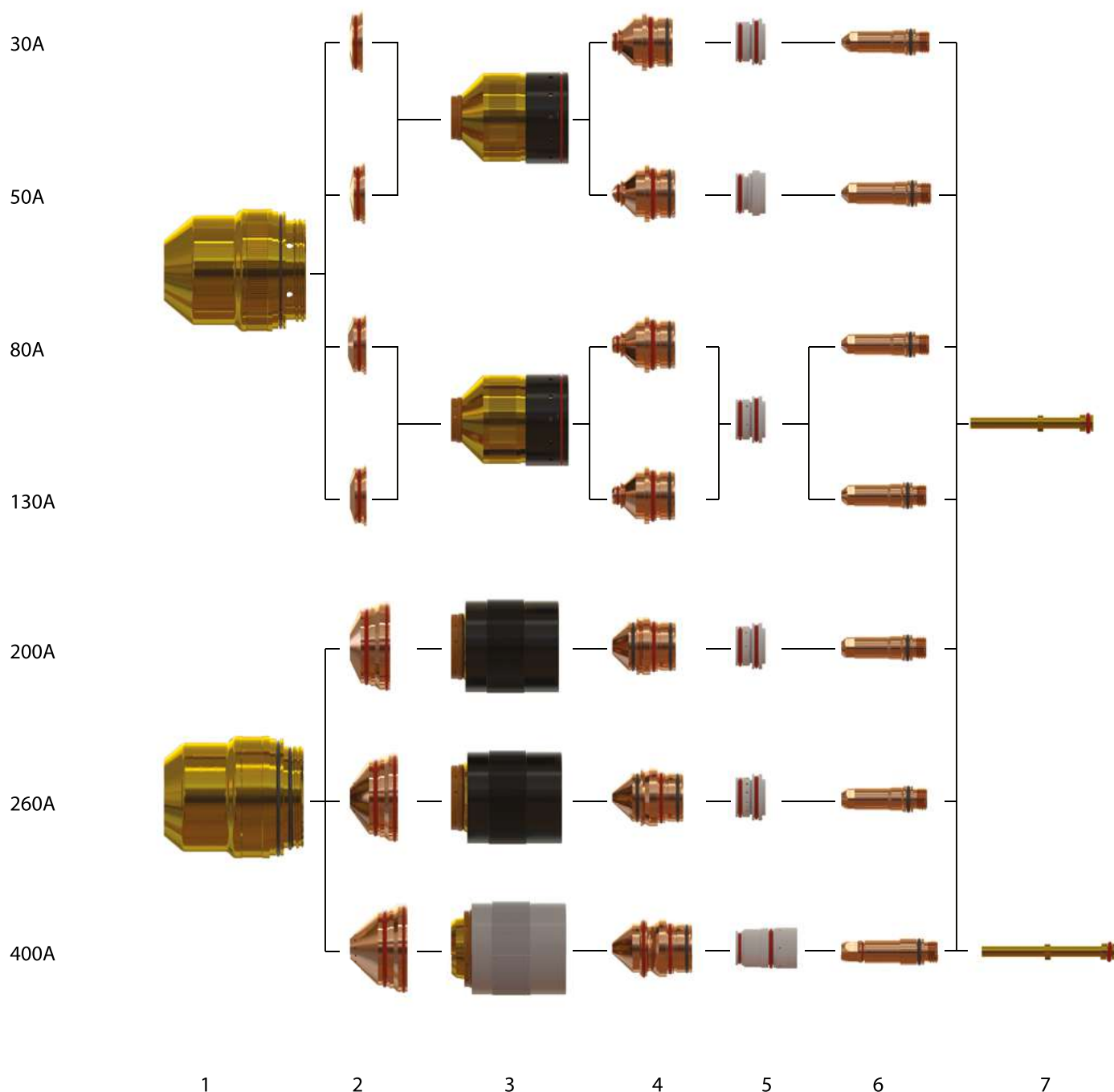
B&Bartoni Consumables Suitable for:

HYPERTHERM® System: HPR130®-260®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B220173	BP20601	Shield cap 30A-50A-80A-130A
	B220398	BP20602	Shield cap 200A-260A
02.	B220194	BP20603	Shield 30A
	B220555	BP20604	Shield 50A
	B220189	BP20605	Shield 80A
	B220183	BP20606	Shield 130A
	B220356	BP20607	Shield 200A
	B220440	BP20608	Shield 260A
03.	B220313	BP20609	Retaining cap 30A-50A
	B220176	BP20610	Retaining cap 80A-130A
	B220355	BP20611	Retaining cap 200A
	B220433	BP20612	Retaining cap 260A
04.	B220193	BP20613	Nozzle 30A
	B220554	BP20614	Nozzle 50A
	B220188	BP20615	Nozzle 80A
	B220182	BP20616	Nozzle 130A
	B220354	BP20617	Nozzle 200A
	B220439	BP20618	Nozzle 260A
	B220193TP	BP20619	Nozzle 30A (two pieces)
	B220554TP	BP20620	Nozzle 50A (two pieces)
	B220188TP	BP20621	Nozzle 80A (two pieces)
	B220182TP	BP20622	Nozzle 130A (two pieces)
	B220354TP	BP20623	Nozzle 200A (two pieces)
	B220439TP	BP20624	Nozzle 260A (two pieces)
05.	B220180	BP20625	Swirl ring 30A
	B220553	BP20626	Swirl ring 50A
	B220179	BP20627	Swirl ring 80A-130A
	B220353	BP20628	Swirl ring 200A
	B220436	BP20629	Swirl ring 260A
06.	B220192	BP20630	Electrode 30A
	B220552	BP20631	Electrode 50A
	B220187	BP20632	Electrode 80A
	B220181	BP20633	Electrode 130A
	B220352	BP20634	Electrode 200A
	B220435	BP20635	Electrode 260A
	B220192SC	BP20636	Electrode 30A SilverCore
	B220552SC	BP20637	Electrode 50A SilverCore
	B220187SC	BP20638	Electrode 80A SilverCore
	B220181SC	BP20639	EElectrode 130A SilverCore
	B220352SC	BP20640	Electrode 200A SilverCore
	B220435SC	BP20641	Electrode 260A SilverCore
07.	B220340	BP20641	Water tube 30A-50A-80A-130A
N/S	B028872	BP70002	Cooling liquid - Cen/5.0ltr
N/S	B104119	BP70003	Consumables Removal Tool
N/S	B027055	BP70001	Silicone Lubricant

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] System: HPR130XD[®]-260XD[®]-400XD[®]



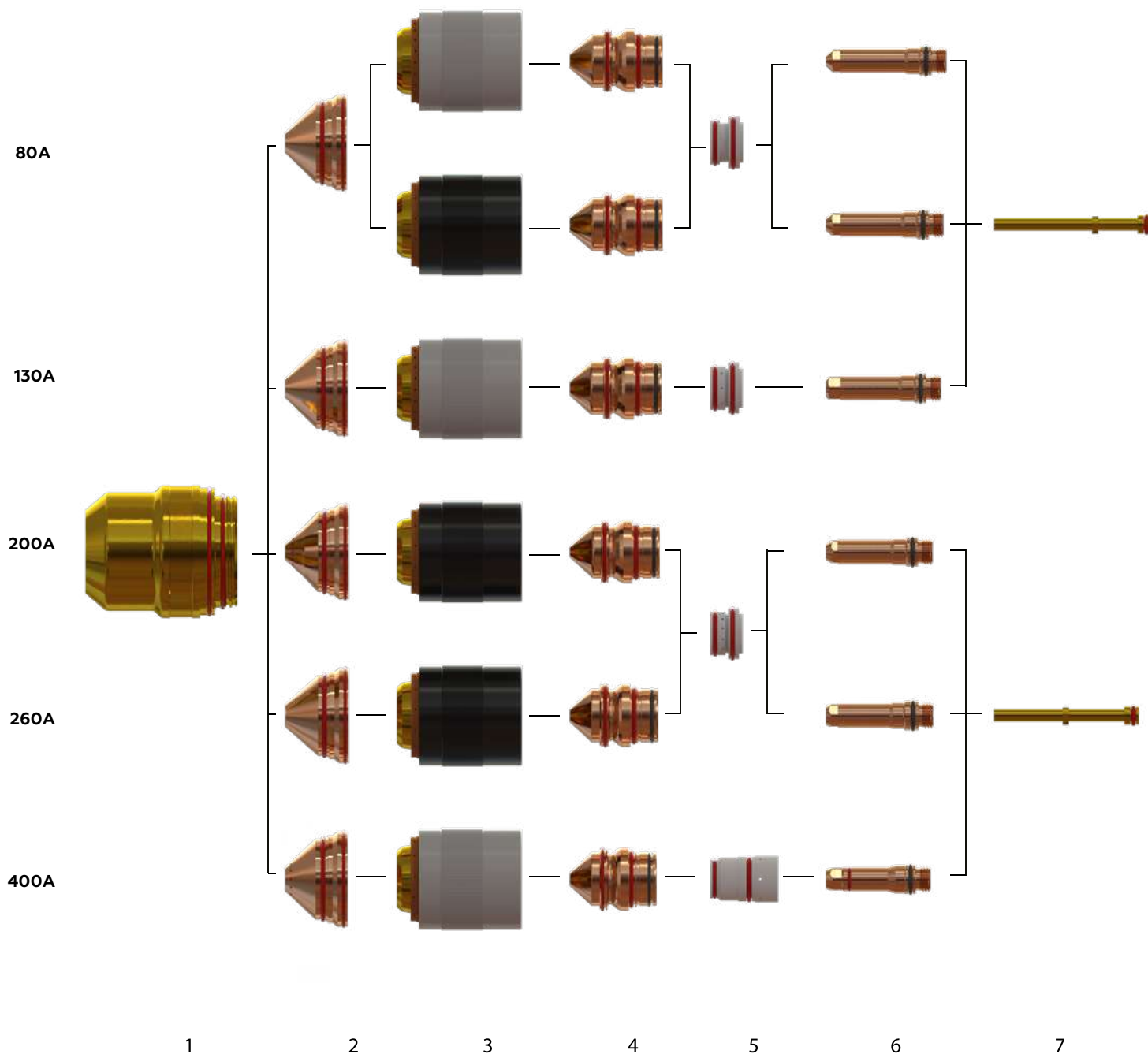
B&Bartoni Consumables Suitable for:

HYPERTHERM® System: HPR130XD®-260XD®-400XD®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B220747	BP20801	Shield cap 30A-50A-80A-130A
	B220637	BP20802	Shield cap 200A-260A-400A
02.	B220194	BP20603	Shield 30A
	B220555	BP20604	Shield 50A
	B220189	BP20605	Shield 80A
	B220183	BP20606	Shield 130A
	B220761	BP20803	Shield 200A
	B220764	BP20804	Shield 260A
	B220636	BP20805	Shield 400A
	B220754	BP20806	Retaining cap 30A-50A
03.	B220756	BP20807	Retaining cap 80A-130A
	B220757	BP20808	Retaining cap 200A
	B220760	BP20809	Retaining cap 260A
	B220635	BP20810	Retaining cap 400A
	B220193	BP20613	Nozzle 30A
	B220554	BP20614	Nozzle 50A
	B220188	BP20615	Nozzle 80A
04.	B220182	BP20616	Nozzle 130A
	B220354	BP20617	Nozzle 200A
	B220439	BP20618	Nozzle 260A
	B220632	BP20811	Nozzle 400A
	B220193TP	BP20619	Nozzle 30A (Two pieces, OEM design)
	B220554TP	BP20620	Nozzle 50A (Two pieces, OEM design)
	B220188TP	BP20621	Nozzle 80A (Two pieces, OEM design)
	B220182TP	BP20622	Nozzle 130A (Two pieces, OEM design)
	B220354TP	BP20623	Nozzle 200A (Two pieces, OEM design)
	B220439TP	BP20624	Nozzle 260A (Two pieces, OEM design)
	B220632TP	BP20812	Nozzle 400A (Two pieces, OEM design)
	B220180	BP20625	Swirl ring 30A
	B220553	BP20626	Swirl ring 50A
	B220179	BP20627	Swirl ring 80A-130A
	B220353	BP20628	Swirl ring 200A
05.	B220436	BP20629	Swirl ring 260A
	B220631	BP20813	Swirl ring 400A
	B220192	BP20630	Electrode 30A
	B220552	BP20631	Electrode 50A
	B220187	BP20632	Electrode 80A
	B220181	BP20633	Electrode 130A
	B220352	BP20634	Electrode 200A
	B220435	BP20635	Electrode 260A
	B220629	BP20814	Electrode 400A
	B220192SC	BP20636	Electrode 30A / SilverCore
06.	B220552SC	BP20637	Electrode 50A / SilverCore
	B220187SC	BP20638	Electrode 80A / SilverCore
	B220181SC	BP20639	Electrode 130A / SilverCore
	B220352SC	BP20640	Electrode 200A / SilverCore
	B220435SC	BP20641	Electrode 260A / SilverCore
	B220629SC	BP20815	Electrode 400A / SilverCore
	B220340	BP20642	Water tube 30A-50A-80A-130A-200A-260A
	B220571	BP20816	Water tube 400A
N/S	B028872	BP70002	Cooling liquid - Cen/5.0ltr
N/S	B104119	BP70003	Consumables Removal Tool
N/S	B027055	BP70001	Silicone Lubricant

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] System: *HPR400XD[®]Bevel*



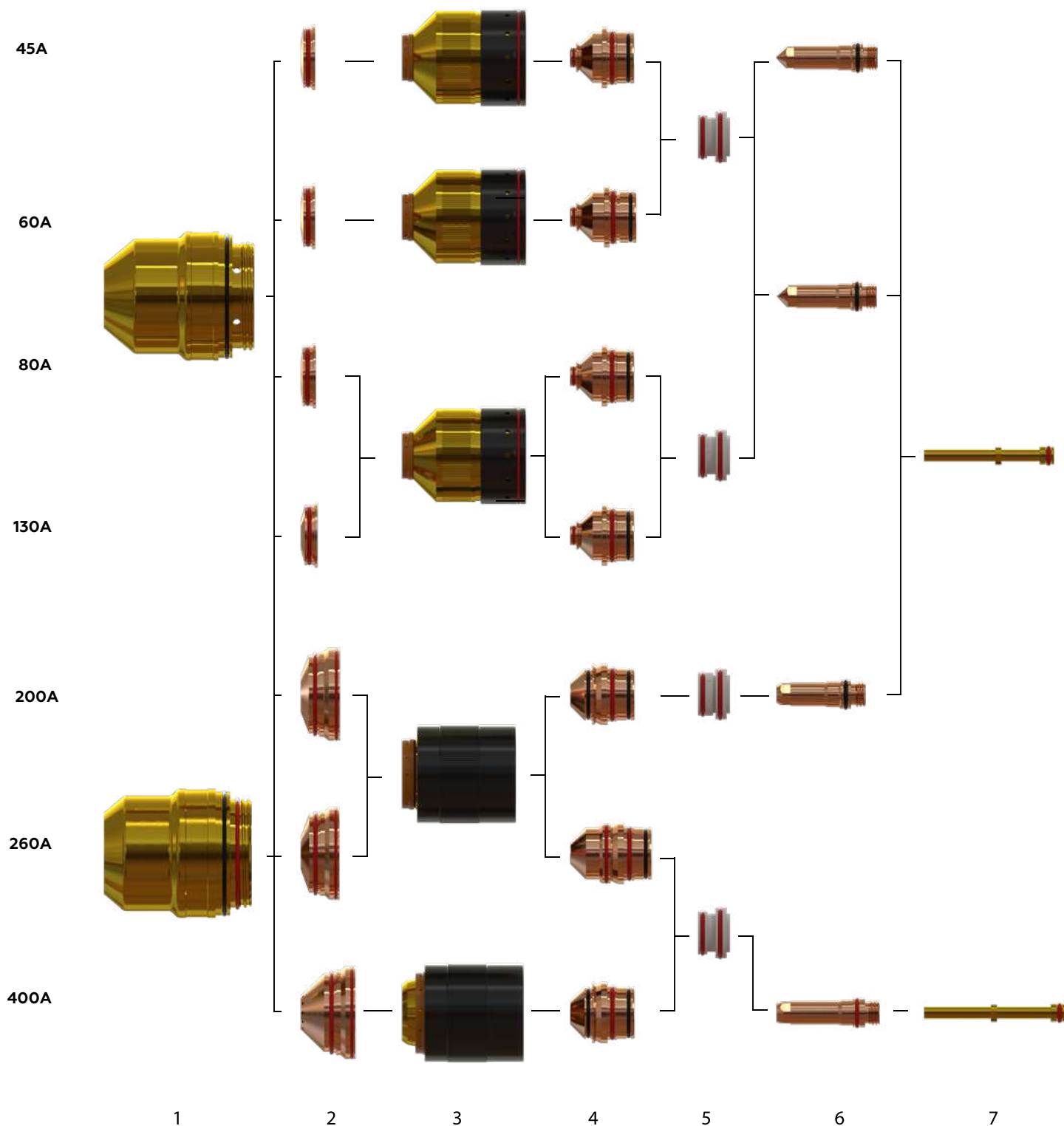
B&Bartoni Consumables Suitable for:

HYPERTHERM® System: *HPR400XD®* Bevel

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B220747	BP20801	Shield Cap 30A-50A-80A-130A
	B220637	BP20802	Shield cap 80A-400A
02.	B220742	BP20901	Shield 80A-130A
	B220658	BP20902	Shield 200A
	B220741	BP20903	Shield 260A
	B220897	BP20904	Shield 260A
	B220636	BP20805	Shield 400A
03.	B220845	BP20905	Retaining cap 80A, 200A
	B220740	BP20906	Retaining cap 130A,260A
	B220896	BP20907	Retaining cap 260A
	B220635	BP20810	Retaining cap 400A
04.	B220806TP	BP20908	Nozzle 80A TP
	B220646TP	BP20909	Nozzle 130A TP
	B220659TP	BP20910	Nozzle 200A TP
	B220542TP	BP20911	Nozzle 260A TP
	B220898TP	BP20912	Nozzle 260A TP
	B220632TP	BP20812	Nozzle 400A TP
05.	B220179	BP20627	Swirl ring 80A-130A
	B220353	BP20628	Swirl ring 200A
	B220436	BP20629	Swirl ring 260A
	B220631	BP20813	Swirl ring 400A
06.	B220802SC	BP20913	Electrode 80A SilverCore
	B220649SC	BP20914	Electrode 130A SilverCore
	B220662SC	BP20915	Electrode 200A SilverCore
	B220541SC	BP20916	Electrode 260A SilverCore
	B220899SC	BP20917	Electrode 260A SilverCore
	B220629SC	BP20815	Electrode 400A SilverCore
07.	B220700	BP20918	Water tube 80A-200A
	B220571	BP20816	Water tube 260A-400A

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] System: HPR400XD[®] Stainless Steel



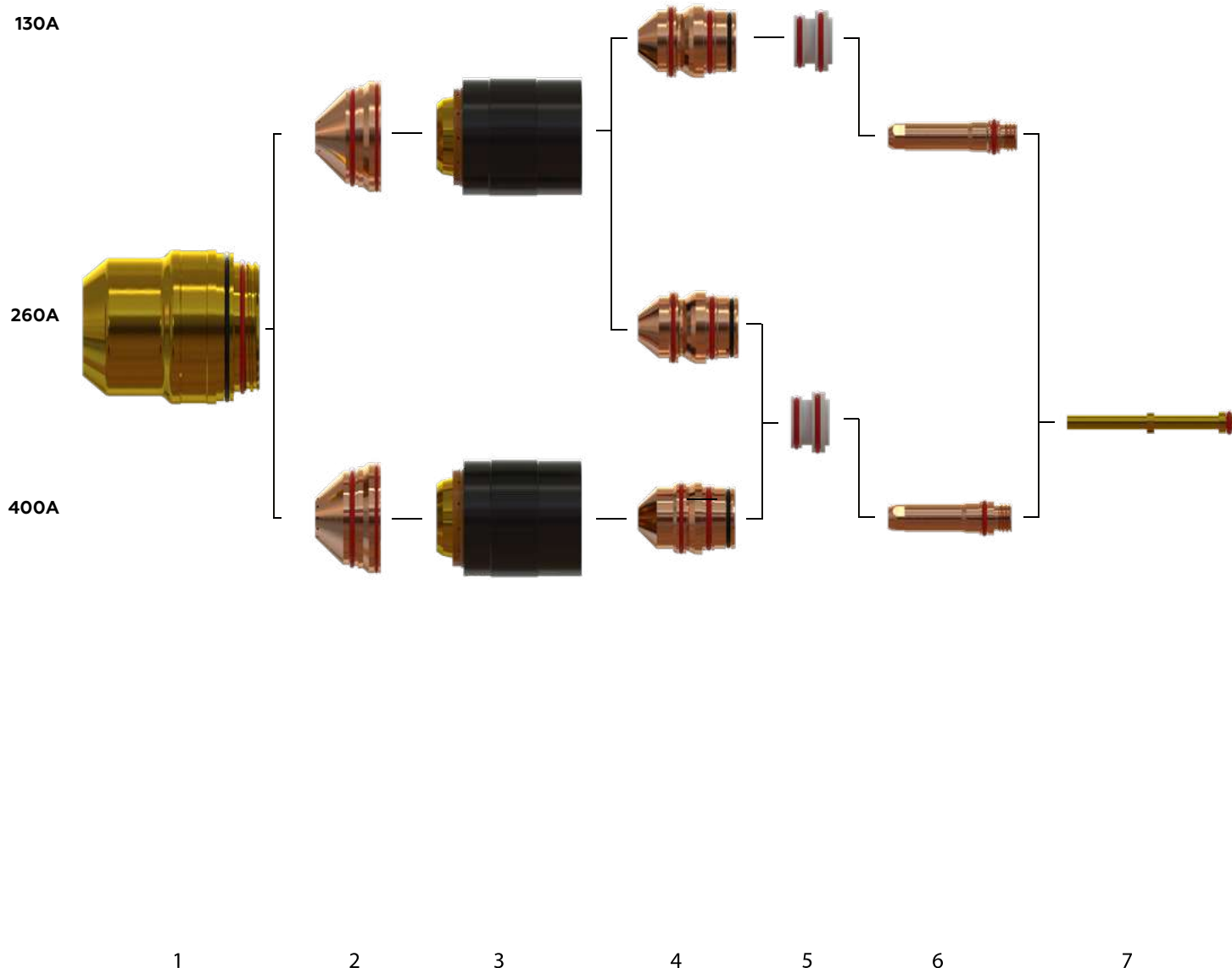
B&Bartoni Consumables Suitable for:

HYPERTHERM® System: *HPR400XD® Stainless Steel*

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B220747	BP20801	Shield cap 45A-130A
	B220637	BP20802	Shield cap 200A-400A
02.	B220202	BP21001	Shield 45A
	B220815	BP21002	Shield 60A HDi
	B220338	BP21003	Shield 80A
	B220198	BP21004	Shield 130A
	B220762	BP21006	Shield 200A
	B220763	BP21007	Shield 260A
	B220707	BP21008	Shield 400A
	B220755	BP21010	Retaining cap 45A, 80A-130A
03.	B220814	BP21011	Retaining cap 60A HDi
	B220758	BP21014	Retaining cap 200A-260A
	B220712	BP21016	Retaining cap 400A
	B220201	BP21018	Nozzle 45A
04.	B220847	BP21019	Nozzle 60A HDi
	B220337	BP21020	Nozzle 80A
	B220197	BP21021	Nozzle 130A
	B220343	BP21023	Nozzle 200A
	B220406	BP21025	Nozzle 260A
	B220708	BP21027	Nozzle 400A
	B220180	BP20625	Swirl ring 45A-60A HDi
	B220179	BP20627	Swirl ring 80A-130A
05.	B220342	BP21030	Swirl ring 200A
	B220405	BP21031	Swirl ring 260A-400A
	B220308	BP21033	Electrode 45A
	B220339	BP21034	Electrode 60A HDi - 80A
06.	B220307	BP21035	Electrode 130A-260A
	B220709	BP21037	Electrode 400A
	B220340	BP20642	Water tube 45A-260A
	B220571	BP20816	Water tube 400A

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] System: HPR400XD[®] Stainless Steel Bevel



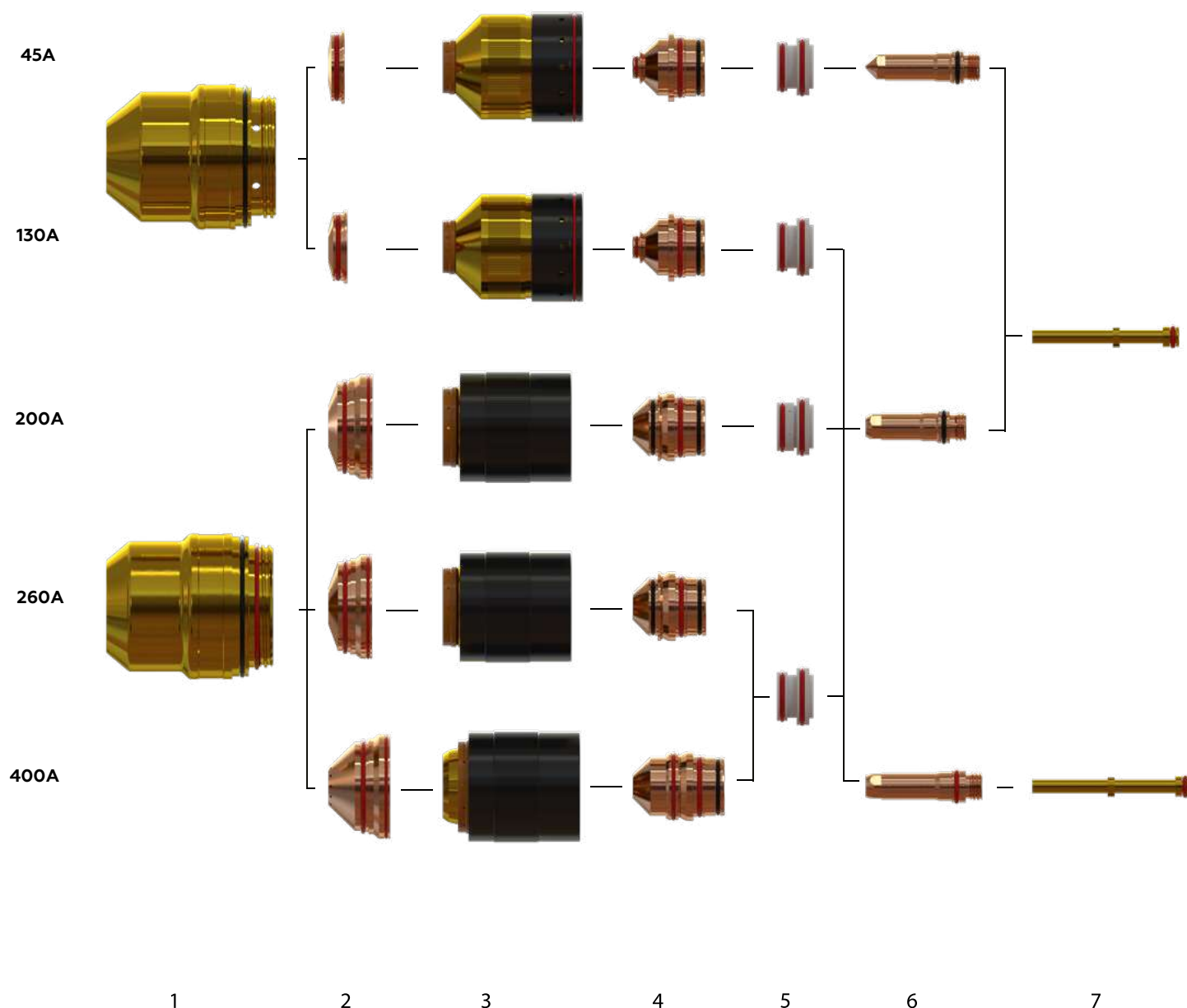
B&Bartoni Consumables Suitable for:

HYPERTHERM® System: *HPR400XD® Stainless Steel Bevel*

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B220637	BP20802	Shield cap 130A-400A
02.	B220738	BP21005	Shield 130A-260A
	B220707	BP21008	Shield 400A
03.	B220739	BP21005	Retaining cap130A-260A
	B220712	BP21016	Retaining cap 400A
04.	B220656	BP21022	Nozzle 130A
	B220607	BP21026	Nozzle 260A
	B220708	BP21027	Nozzle 400A
05.	B220179	BP20627	Swirl ring 130A
	B220405	BP21031	Swirl ring 260A-400A
06.	B220606	BP21036	Electrode 130A-260A
	B220709	BP21037	Electrode 400A
07.	B220571	BP20816	Water tube 130A-400A

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] System: *HPR400XD[®] Aluminium*



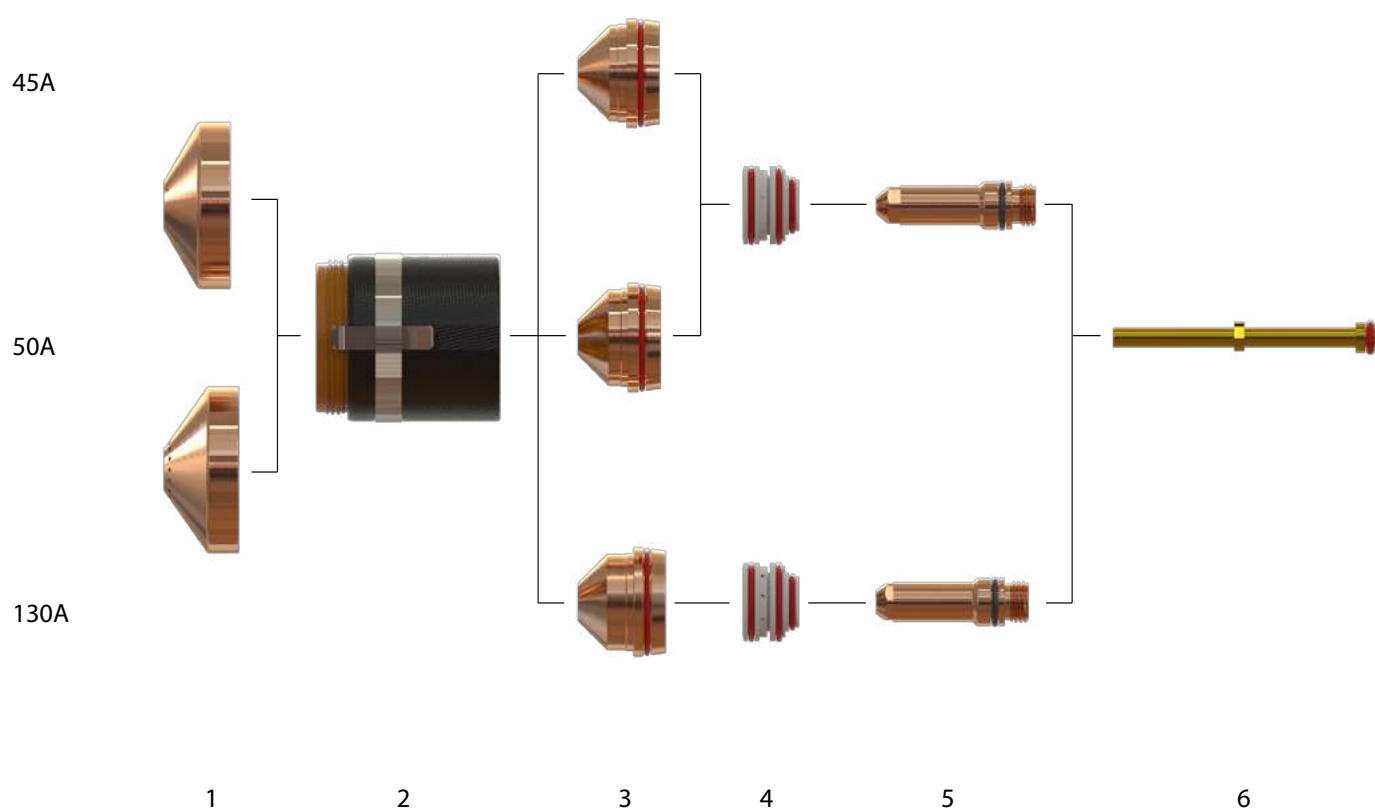
B&Bartoni Consumables Suitable for:

HYPERTHERM® System: HPR400XD® Aluminium

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B220747	BP20801	Shield cap 45A-130A
	B220637	BP20802	Shield cap 200A-400A
02.	B220202	BP21001	Shield 45A
	B220198	BP21004	Shield 130A
	B220762	BP21006	Shield 200A
	B220763	BP21007	Shield 260A
	B220707	BP21008	Shield 400A
03.	B220756	BP20807	Retaining cap 45A
	B220755	BP21010	Retaining cap 130A
	B220759	BP21015	Retaining cap 200A
	B220758	BP21014	Retaining cap 260A
	B220712	BP21016	Retaining cap 400A
04.	B220201	BP21018	Nozzle 45A
	B220197	BP21021	Nozzle 130A
	B220346	BP21024	Nozzle 200A
	B220406	BP21025	Nozzle 260A
	B220708	BP21027	Nozzle 400A
05.	B220180	BP20625	Swirl ring 45A
	B220179	BP20627	Swirl ring 130A
	B220342	BP21030	Swirl ring 200A
	B220405	BP21031	Swirl ring 260A-400A
06.	B220308	BP21033	Electrode 45A
	B220307	BP21035	Electrode 130A-260A
	B220709	BP21037	Electrode 400A
07.	B220340	BP20642	Water tube 45A-260A
	B220571	BP20816	Water tube 400A

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] **System: HSD130[®] HySpeed**



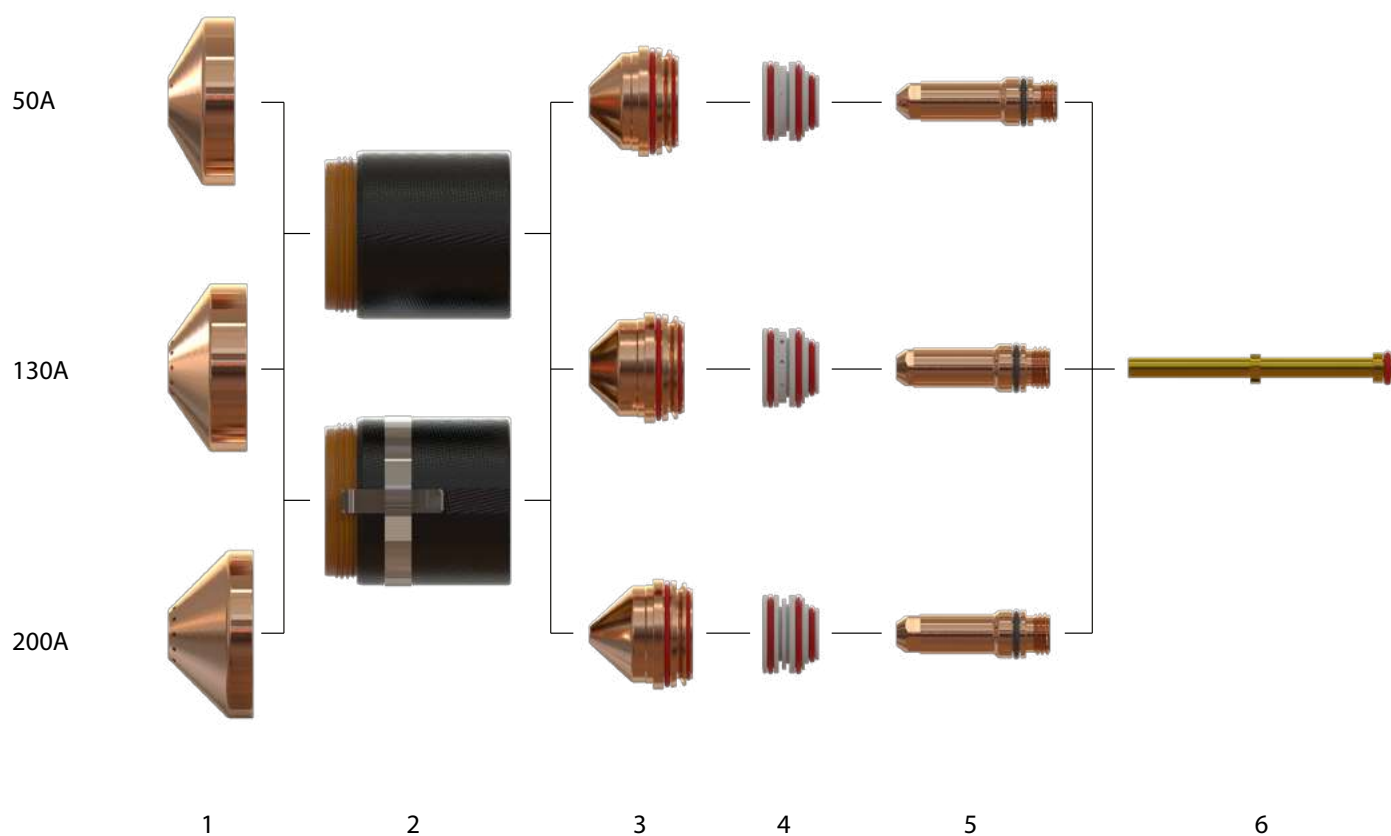
B&Bartoni Consumables Suitable for:

HYPERTHERM® System: *HSD130® HySpeed*

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B220532	BP20501	Shield 45A Air, 50A O2
	B220536	BP20502	Shield 130A Air
	B220491	BP20503	Shield 130A O2
02.	B220578	BP20504	Retaining cap 45A-50A-130A
03.	B220525	BP20505	Nozzle 45A Air
	B220530	BP20506	Nozzle 50A O2
	B220492	BP20507	Nozzle 130A Air
	B220489	BP20508	Nozzle 130A O2
04.	B220529	BP20509	Swirl ring 45A Air, 50A O2
	B220488	BP20510	Swirl ring 130A Air, O2
05.	B220528	BP20511	Electrode 45A Air, 50A O2
	B220528SC	BP20512	Electrode 45A Air, 50A O2 SilverCore
	B220487	BP20513	Electrode 130A Air, O2
	B220487SC	BP20514	Electrode 130A Air, O2 SilverCore
06.	B220521	BP20515	Water tube 45A-50A-130A, Air, O2
N/S	B028872	BP70002	Cooling liquid - Cen/5.0ltr
N/S	B104119	BP70003	Consumables Removal Tool
N/S	B027055	BP70001	Silicone Lubricant

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] **System: MAXPRO200**[®]



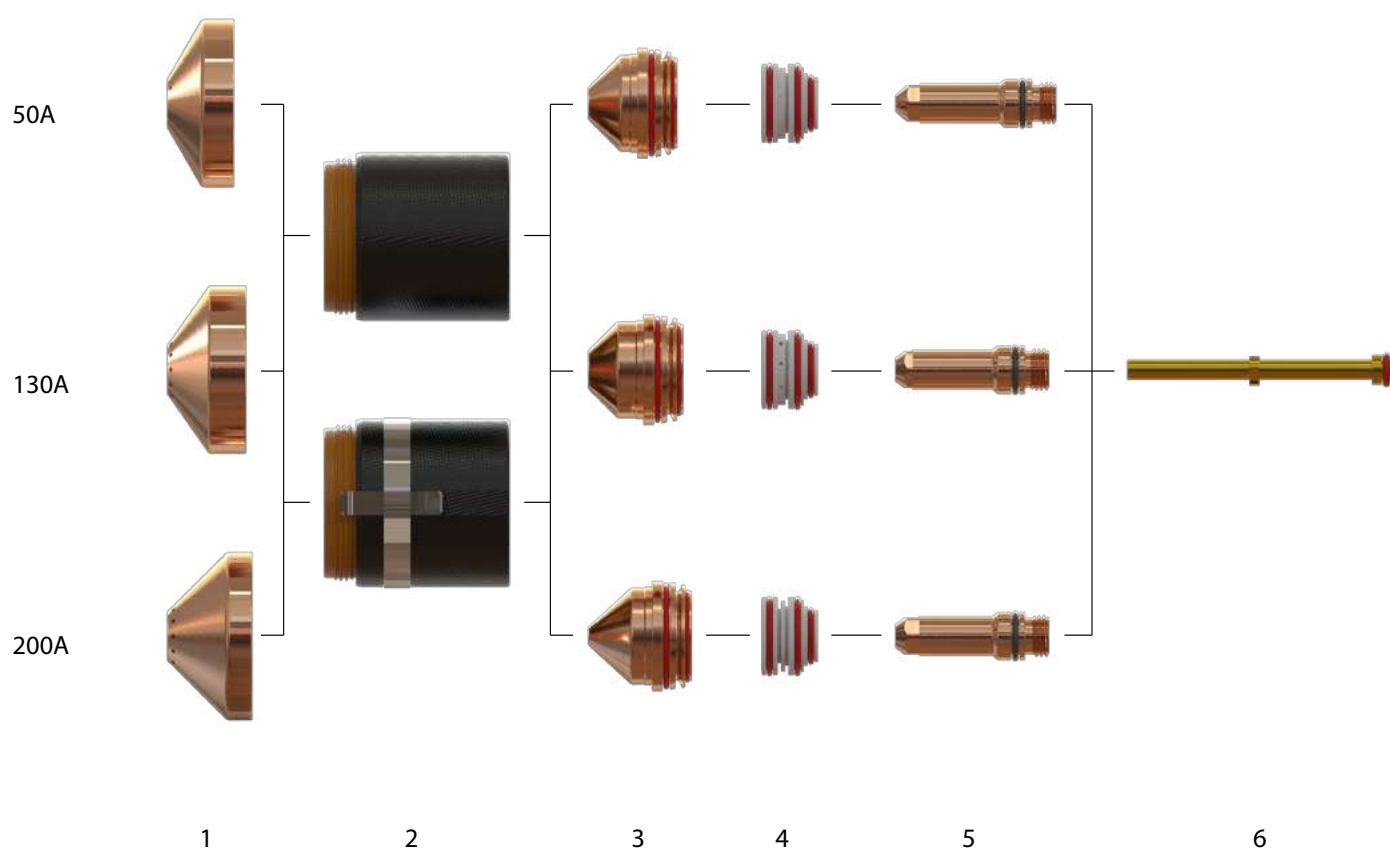
B&Bartoni Consumables Suitable for:

HYPERTHERM® System: **MAXPRO200®**

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B220532	BP20501	Shield 50A Air, O ₂
	B220536	BP20502	Shield 130A Air
	B220491	BP20503	Shield 130 O ₂
	B420045	BP21301	Shield 200A Air
	B220832	BP21302	Shield 200A O ₂
02.	B220935	BP21303	Retaining cap 50A-130A-200A
	B220936	BP21304	Retaining cap 50A-130A-200A OHMIC
03.	B220890	BP21305	Nozzle 50 Air
	B220892	BP21306	Nozzle 130A Air
	B420044	BP21307	Nozzle 200A Air
	B220891	BP21308	Nozzle 50A O ₂
	B220893	BP21309	Nozzle 130A O ₂
	B220831	BP21310	Nozzle 200A O ₂
04.	B220529	BP20509	Swirl ring 50A Air, O ₂
	B220488	BP20510	Swirl ring 130A Air, O ₂
	B220834	BP21311	Swirl ring 200A Air, O ₂
05.	B220528	BP20511	Electrode 55A Air, O ₂
	B220487	BP20513	Electrode 130A Air, O ₂
	B220937	BP21312	Electrode 200A Air, O ₂
	B220528SC	BP20512	Electrode 55A Air, O ₂ /SilverCore
	B220487SC	BP20514	Electrode 130A Air, O ₂ /SilverCore
	B220937SC	BP21313	Electrode 200A Air, O ₂ /SilverCore
06.	B220521	BP20515	Water tube 45A-50A-130A-200A, Air, O ₂
N/S	B028872	BP70002	Cooling liquid - Can/3.0ltr
N/S	B104119	BP70003	Consumables Removal Tool
N/S	B027055	BP70001	Silicone Lubricant

B&Bartoni Consumables Suitable for:

HYPERTHERM[®] **System:** *HyPro2000[®] upgrade*



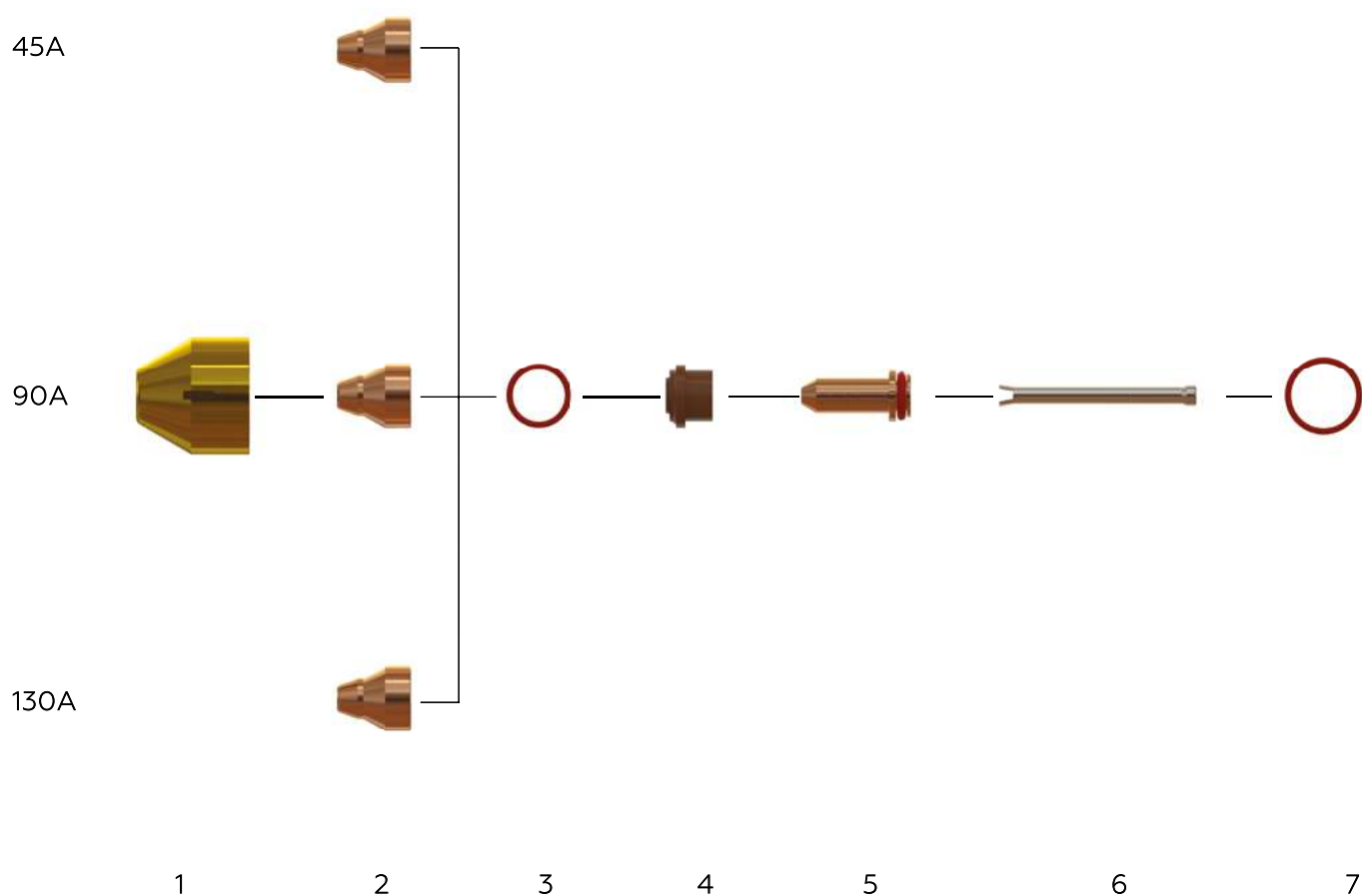
B&Bartoni Consumables Suitable for:

HYPERTHERM® **System:** HyPro2000® upgrade

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B220532	BP20501	Shield 50A Air, O ₂
	B220536	BP20502	Shield 130A Air
	B220491	BP20503	Shield 130 O ₂
	B420045	BP21301	Shield 200A Air
	B220832	BP21302	Shield 200A O ₂
02.	B220935	BP21303	Retaining cap 50A-130A-200A
	B220936	BP21304	Retaining cap 50A-130A-200A OHMIC
03.	B220890	BP21305	Nozzle 50 Air
	B220892	BP21306	Nozzle 130A Air
	B420044	BP21307	Nozzle 200A Air
	B220891	BP21308	Nozzle 50A O ₂
	B220893	BP21309	Nozzle 130A O ₂
	B220831	BP21310	Nozzle 200A O ₂
04.	B220529	BP20509	Swirl ring 50A Air, O ₂
	B220488	BP20510	Swirl ring 130A Air, O ₂
	B220834	BP21311	Swirl ring 200A Air, O ₂
05.	B220528	BP20511	Electrode 55A Air, O ₂
	B220487	BP20513	Electrode 130A Air, O ₂
	B220937	BP21312	Electrode 200A Air, O ₂
	B220528SC	BP20512	Electrode 55A Air, O ₂ /SilverCore
	B220487SC	BP20514	Electrode 130A Air, O ₂ /SilverCore
	B220937SC	BP21313	Electrode 200A Air, O ₂ /SilverCore
06.	B220521	BP20515	Water tube 45A-50A-130A-200A, Air, O
N/S	B028872	BP70002	Cooling liquid - Can/3.0ltr
N/S	B104119	BP70003	Consumables Removal Tool
N/S	B027055	BP70001	Silicone Lubricant

B&Bartoni Consumables Suitable for:

KJELLBERG[®] System: PA-S20-25-40-45 W[®] Torch: PB-S25-44-45 W[®]



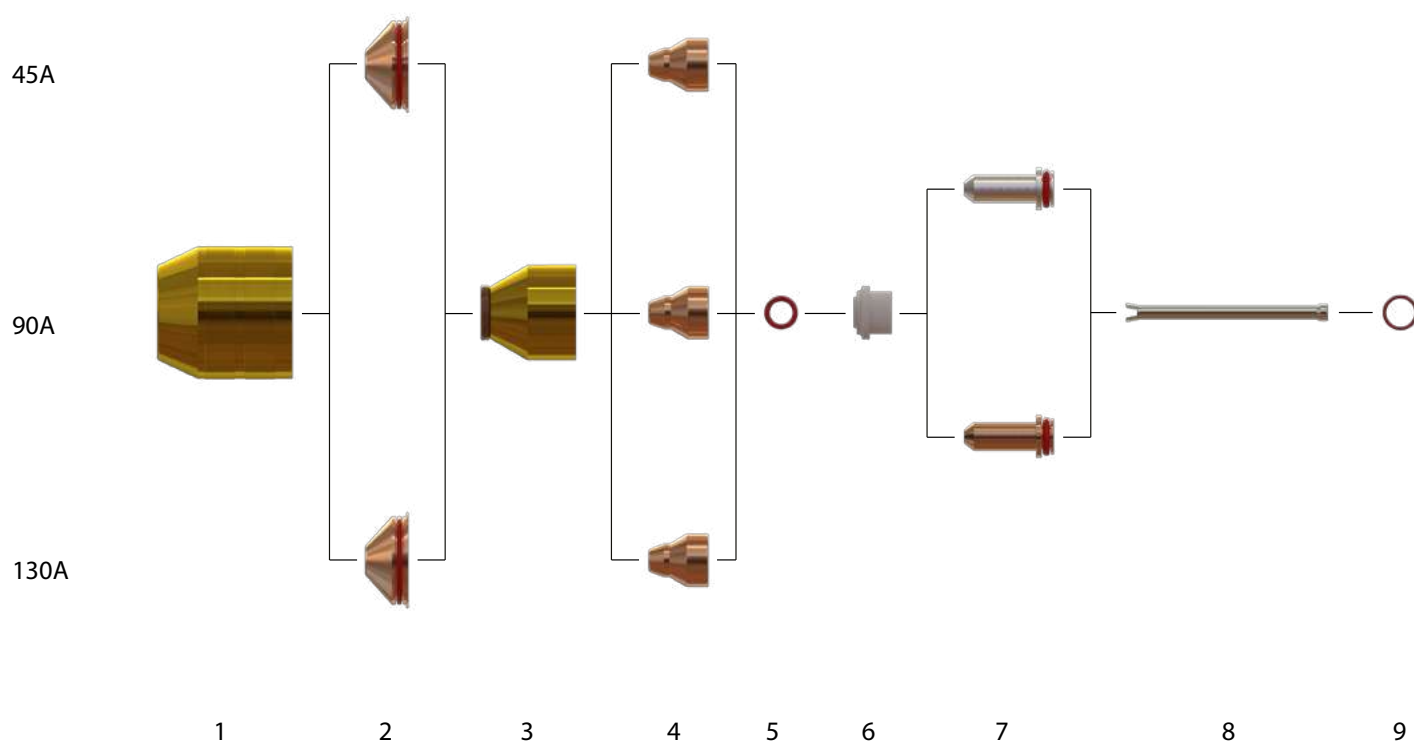
B&Bartoni Consumables Suitable for:

KJELLBERG® System: PA-S20-25-40-45 W® **Torch:** PB-S25-44-45 W®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B.11.830.301.151	BP30101	Shield cap - ø 9,6mm
02.	B.11.828.203.410	BP30102	Nozzle Lle - ø 1,0mm, 45A, Air
	B.11.828.203.413	BP30103	Nozzle Lde - ø 1,3mm, 90A, Air
	B.11.828.203.414	BP30104	Nozzle Lee - ø 1,4mm, 130A, Air
03.	B.10.575.036	BP30105	O - ring 12x1,5 silicone
04.	B.11.828.001.153	BP30106	Swirl ring Air (vespel®)
05.	B.11.828.001.3001	BP30107	Cathode Kb Air
06.	B.11.828.001.152	BP30108	Cooling tube - PB-S45
07.	B.10.575.052	BP30109	O - ring 20x2,0 silicone

B&Bartoni Consumables Suitable for:

KJELLBERG[®] System: PA-S47 W, FineFocus 450[®] Torch: PB-S47 W[®]



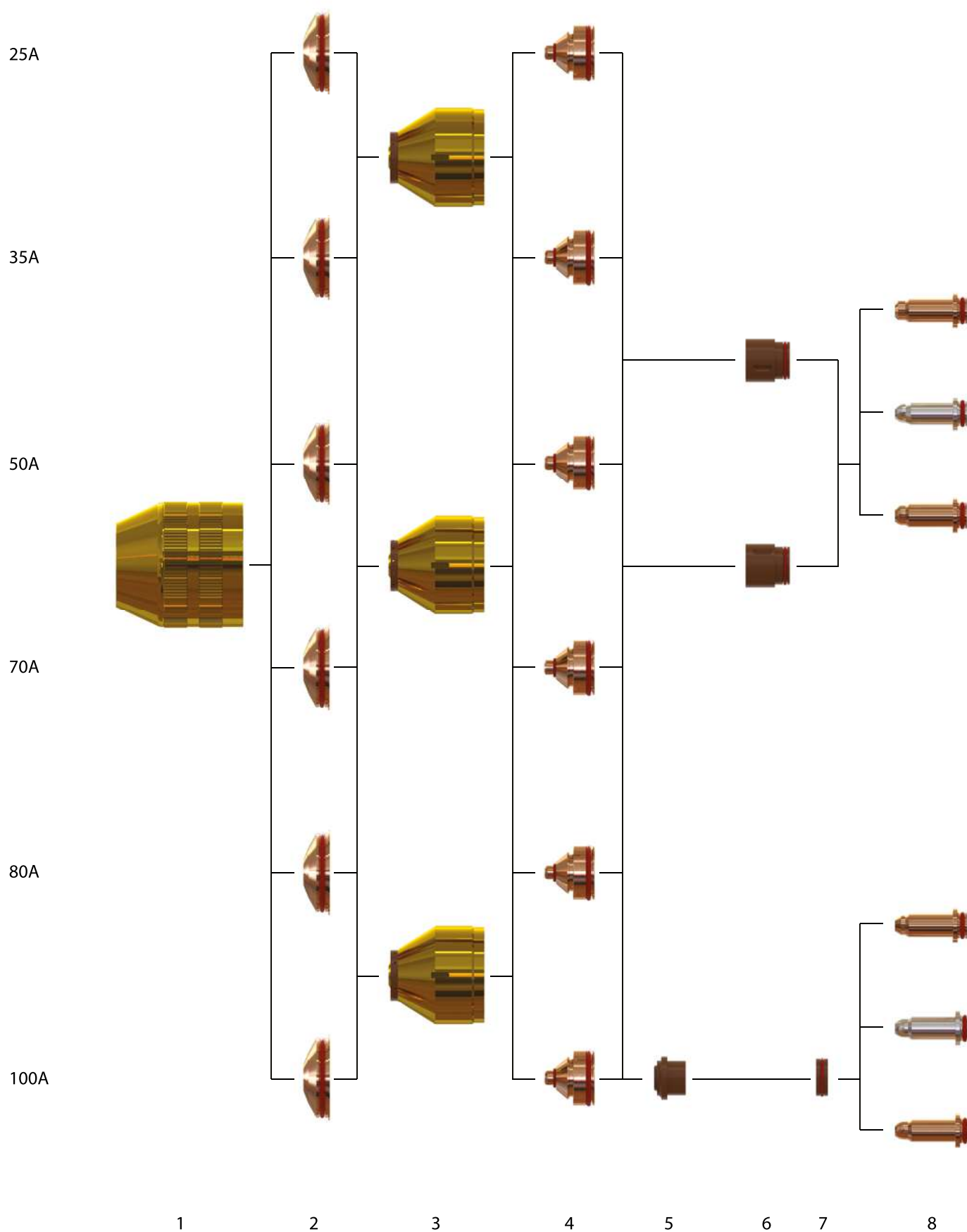
B&Bartoni Consumables Suitable for:

KJELLBERG® System: PA-S47 W, FineFocus 450® Torch: PB-S47 W®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B.11.832.201.081	BP30201	Shield cap - PB-S46/47
02.	B.11.832.201.1561	BP30202	Shield W4130 - ø 3,0mm
	B.11.832.201.1571	BP30203	Shield W4140 - ø 4,0mm
03.	B.11.832.201.160	BP30204	Retaining cap V3030 - P B-S46/47
04.	B.11.834.321.410	BP30205	Nozzle Lle-XL-ø 1,0mm, 45A, O2
	B.11.834.321.413	BP30206	Nozzle Lde-XL - ø 1,3mm, 90A, O2
	B.11.834.321.414	BP30207	Nozzle Lee-XL - ø 1,4mm, 130A, O2
05.	B.10.575.036	BP30105	O - ring 12x1,5 silicone
06.	B.11.834.321.153	BP30208	Swirl ring Z111 (vespel®)
07.	B.11.834.321.3001AG	BP30209	Cathode Kb-XL O2 SilverCore
	B.11.834.321.3001SC	BP30211	Cathode Kb-XL O2 SilverCore
08.	B.11.832.201.152	BP30210	Cooling tube - PB-S46/47
09.	B.10.575.052	BP30109	O - ring 20x2,0 silicone

B&Bartoni Consumables Suitable for:

KJELLBERG® System: HiFocus 80i® Torch: PerCut 80/90®



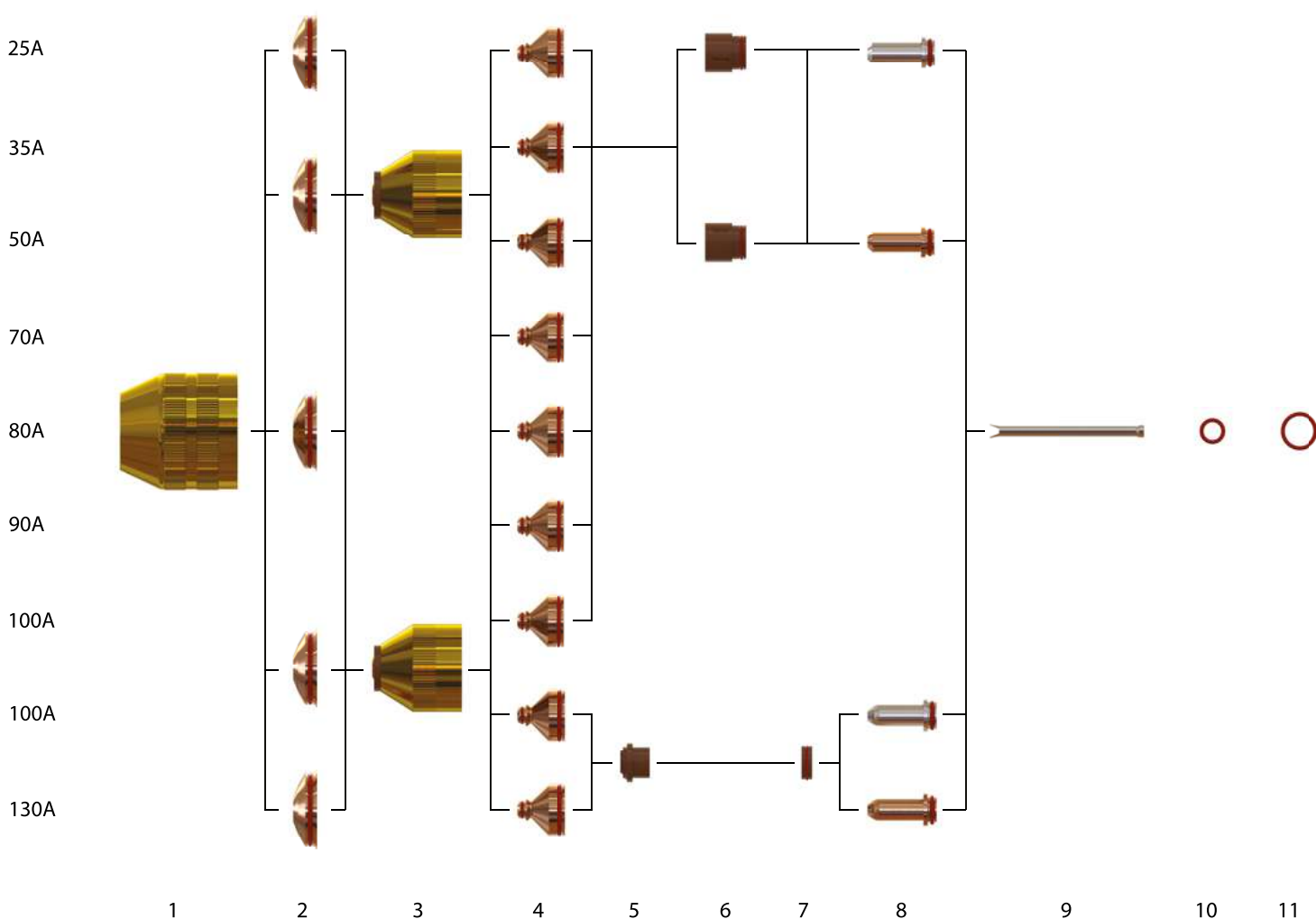
B&Bartoni Consumables Suitable for:

KJELLBERG® System: *HiFocus 80i®* Torch: *PerCut 80/90®*

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B.11.835.201.081	BP30401	Shield cap Z501
02.	B.11.835.201.1561	BP30402	Shield Z4015 - ø 1,5mm
	B.11.835.201.1571	BP30403	Shield Z4020 - Ø 2,0mm
	B.11.835.201.1551	BP30501	Shield Z4022 - ø 2,2mm
	B.11.835.201.1581	BP30404	Shield Z4025 - ø 2,5mm
	B.11.835.201.1591	BP30405	Shield Z4030 - ø 3,0mm
	B.11.835.401.1571	BP30406	Shield Z4140 - ø 4,0mm
03.	B.11.845.401.160	BP30301	Retaining cap M3004 - ø 0,4mm "OEM"
	B.11.845.401.162	BP30309	Retaining cap M3008 - ø 0,8mm "OEM"
	B.11.845.401.1622	BP30310	Retaining cap M3028 - ø 0,8mm "OEM"
04.	B.11.845.421.406	BP30302	Nozzle M2006 - ø 0,6mm 25A, Air, O2
	B.11.845.421.407	BP30303	Nozzle M2007 - ø 0,7mm 35A, Air, O2
	B.11.845.421.408	BP30304	Nozzle M2008 - ø 0,8mm 50A, Air, O2
	B.11.845.421.409	BP30305	Nozzle M2009 - ø 0,9mm 70A, Air, O2
	B.11.845.421.410	BP30306	Nozzle M2010 - ø 1,0mm 80A, Air, O2
	B.11.845.521.412	BP30311	Nozzle M2112 - ø 1,2mm 100A, Air, O2
05.	B.11.834.321.153	BP30208	Swirl ring Z111
06.	B.11.835.221.153	BP30415	Swirl ring Z101 - 3 holes (vespel®)
	B.11.835.221.154	BP30512	Swirl ring Z102 - 2 holes (vespel®)
07.	B.11.835.421.303	BP30420	Spacer ring Z111A (vespel®)
08.	B.11.845.401.300	BP30307	Cathode M001 Air
	B.11.845.421.310AG	BP30308	Cathode M002-XL O2 SILVER
	B.11.845.421.310SC	BP30314	Cathode M002-XL O2 SilverCore
	B.11.845.501.300	BP30312	Cathode M011 Air
	B.11.845.521.310AG	BP30313	Cathode M012-XL O2 SILVER
	B.11.845.521.310SC	BP30315	Cathode M012-XL O2 SilverCore

B&Bartoni Consumables Suitable for:

KJELLBERG® System: HiFocus 100® Torch: PerCut 100/101/110®



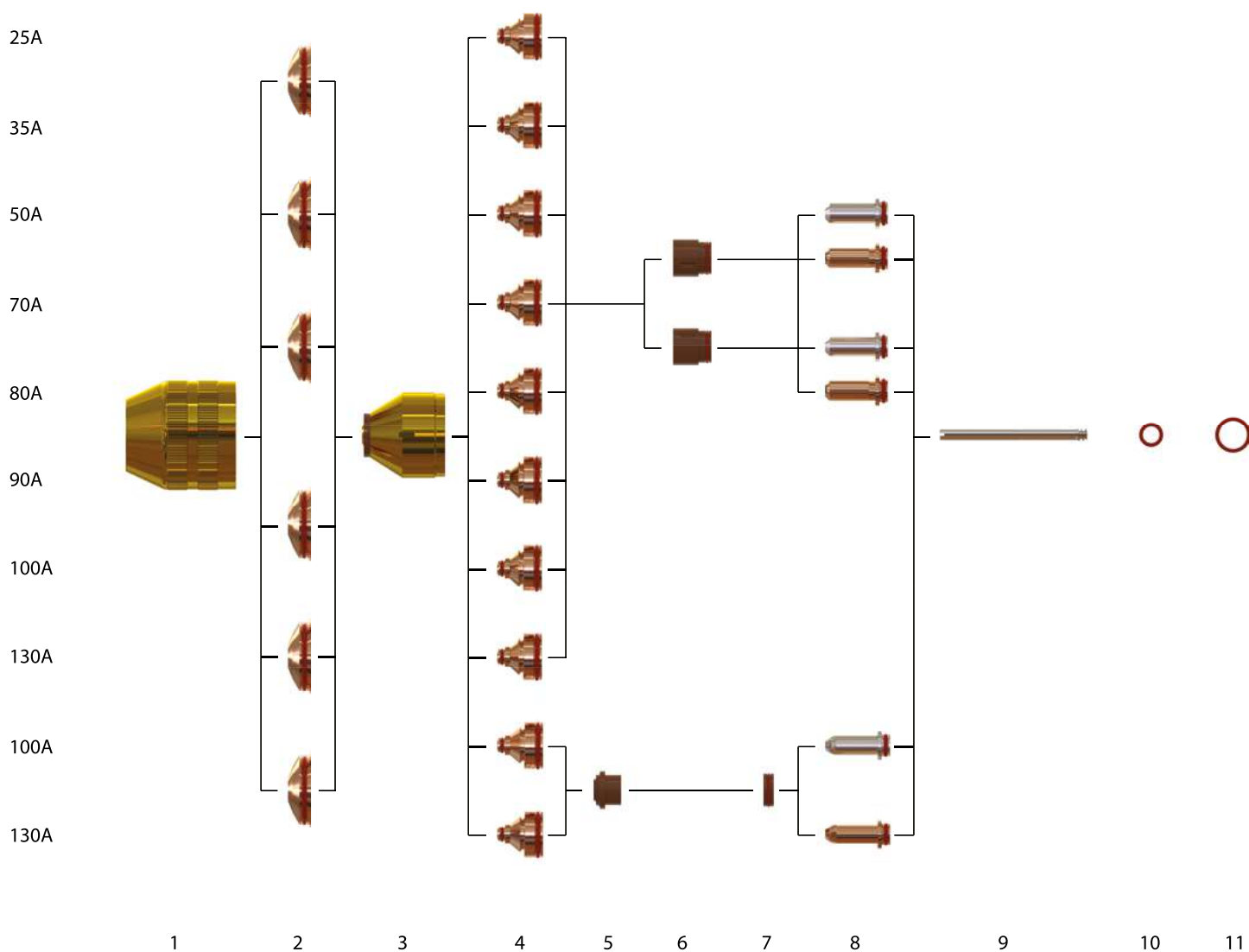
B&Bartoni Consumables Suitable for:

KJELLBERG® System: HiFocus 100® Torch: PerCut 100/101/110®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B.11.835.201.081	BP30401	Shield cap Z501
02.	B.11.835.201.1561	BP30402	Shield Z4015 - ø 1,5mm
	B.11.835.201.1571	BP30403	Shield Z4020 - ø 2,0mm
	B.11.835.201.1581	BP30404	Shield Z4025 - ø 2,5mm
	B.11.835.201.1591	BP30405	Shield Z4030 - ø 3,0mm
	B.11.835.401.1571	BP30406	Shield Z4140 - ø 4,0mm
03.	B.11.835.201.160	BP30407	Retaining cap Z3004 - ø 0,4mm
	B.11.835.201.162	BP30417	Retaining cap Z3008 - ø 0,8mm
04.	B.11.835.221.406	BP30408	Nozzle Z2006 - ø 0,6mm, 25A, O2
	B.11.835.221.407	BP30409	Nozzle Z2007 - ø 0,7mm, 35A, O2
	B.11.835.221.408	BP30410	Nozzle Z2008 - ø 0,8mm, 50A, O2
	B.11.835.221.409	BP30411	Nozzle Z2009 - ø 0,9mm, 70A, O2
	B.11.835.221.410	BP30412	Nozzle Z2010 - ø 1,0mm 80A, O2
	B.11.835.221.411	BP30413	Nozzle Z2011 - ø 1,1mm, 90A, O2
	B.11.835.221.412	BP30414	Nozzle Z2012 - ø 1,2mm, 100A, O2
	B.11.835.421.412	BP30418	Nozzle Z2112 - ø 1,2mm, 100A, O2
	B.11.835.421.414	BP30419	Nozzle Z2114 - ø 1,4mm, 130A, O2
05.	B.11.834.321.153	BP30208	Swirl ring Z111
06.	B.11.835.221.153	BP30415	Swirl ring Z101 - 3 holes (vespel®)
07.	B.11.835.421.303	BP30420	Spacer ring Z111A (vespel®)
08.	B.11.835.221.3101AG	BP30416	Cathode Z002 - XL O2 SILVER
	B.11.835.221.3101SC	BP30424	Cathode Z002 - XL O2 SilverCore
	B.11.835.421.3101AG	BP30421	Cathode Z012 - XL O2 SILVER
	B.11.835.421.3101SC	BP30425	Cathode Z012 - XL O2 SilverCore
09.	B.11.835.201.152	BP30422	Cooling tube - PerCut 101
10.	B.10.575.052	BP30109	"O" - ring 20x2 silicone
11.	B.10.505.946	BP30423	"O" - ring 36x2 silicone

B&Bartoni Consumables Suitable for:

KJELLBERG[®] System: *HiFocus 130[®]* Torch: *PerCut 160/170[®]*



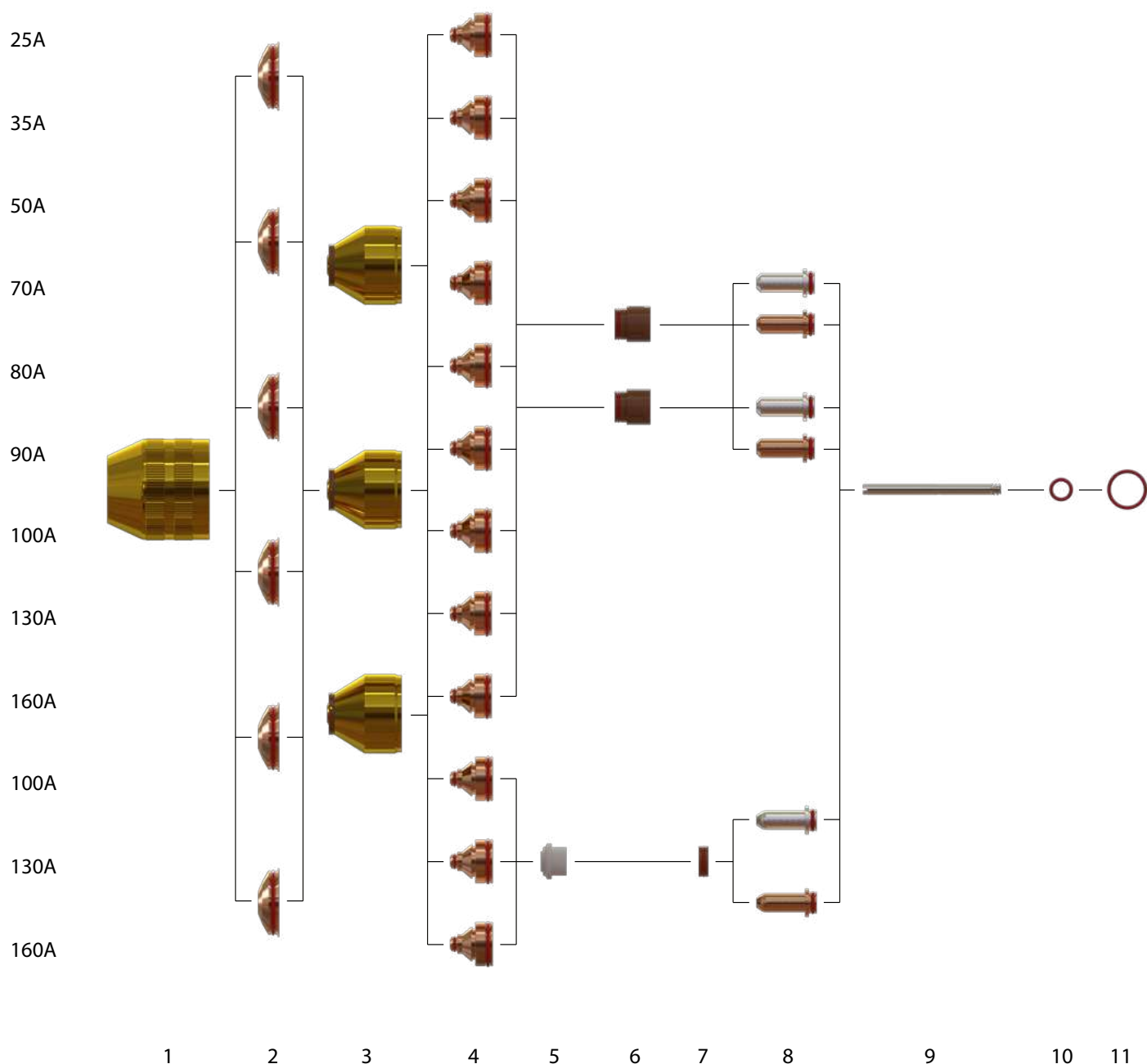
B&Bartoni Consumables Suitable for:

KJELLBERG® System: *HiFocus 130®* Torch: *PerCut 160/170®*

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B.11.835.201.081	BP30401	Shield cap Z501
02.	B.11.835.201.1561	BP30402	Shield Z4015 - ø 1,5mm
	B.11.835.201.1571	BP30403	Shield Z4020 - ø 2,0mm
	B.11.835.201.1551	BP30501	Shield Z4022 - ø 2,2mm
	B.11.835.201.1581	BP30404	Shield Z4025 - ø 2,5mm
	B.11.835.201.1591	BP30405	Shield Z4030 - ø 3,0mm
	B.11.835.401.1571	BP30406	Shield Z4140 - ø 4,0mm
03.	B.11.842.401.160	BP30502	Retaining cap S3004 - ø 0,4mm
	B.11.842.401.162	BP30514	Retaining cap S3008 - ø 0,8mm
	B.11.842.401.1622	BP30515	Retaining cap S3028 - ø 0,8mm
04.	B.11.843.021.406	BP30503	Nozzle S2006X - ø 0,6mm, 25A, O2
	B.11.843.021.407	BP30504	Nozzle S2007X - ø 0,7mm, 35A, O2
	B.11.843.021.408	BP30505	Nozzle S2008X - ø 0,8mm, 50A, O2
	B.11.843.021.409	BP30506	Nozzle S2009X - ø 0,9mm, 70A, O2
	B.11.843.021.410	BP30507	Nozzle S2010X - ø 1,0mm 80A, O2
	B.11.843.021.411	BP30508	Nozzle S2011X - ø 1,1mm, 90A, O2
	B.11.843.021.412	BP30509	Nozzle S2012X - ø 1,2mm, 100A, O2
	B.11.843.021.414	BP30510	Nozzle S2014X - ø 1,4mm, 130A, O2
	B.11.843.121.412	BP30516	Nozzle S2112X - ø 1,2mm, 100A, O2
	B.11.843.121.414	BP30517	Nozzle S2114X - ø 1,4mm, 130A, O2
05.	B.11.834.321.153	BP30208	Swirl ring Z111
06.	B.11.835.221.153	BP30415	Swirl ring Z101 - 3 holes (vespel®)
	B.11.835.221.154	BP30512	Swirl ring Z102 - 2 holes (vespel®)
07.	B.11.835.421.303	BP30420	Spacer ring Z111A (vespel®)
08.	B.11.843.021.310AG	BP30513	Cathode S002 X-XL O2 SILVER
	B.11.843.021.310SC	BP30521	Cathode S002 X-XL O2 SilverCore
	B.11.843.021.320AG	BP30701	Cathode S002Y-XL O2 SILVER
	B.11.843.021.320SC	BP30739	Cathode S002Y-XL O2 SilverCore
	B.11.843.121.310AG	BP30519	Cathode S012X-XL O2 SILVER
	B.11.843.121.310SC	BP30522	Cathode S012X-XL O2 SilverCore
09.	B.11.842.401.152	BP30520	Cooling tube - PerCut 160/170
N/S	B.10.575.052	BP30109	"O"- ring 20x2 silicone
N/S	B.10.505.946	BP30423	"O" - ring 36x2 silicone

B&Bartoni Consumables Suitable for:

KJELLBERG[®] System: HiFocus 160i-161i[®] **Torch:** PerCut 160/170[®]



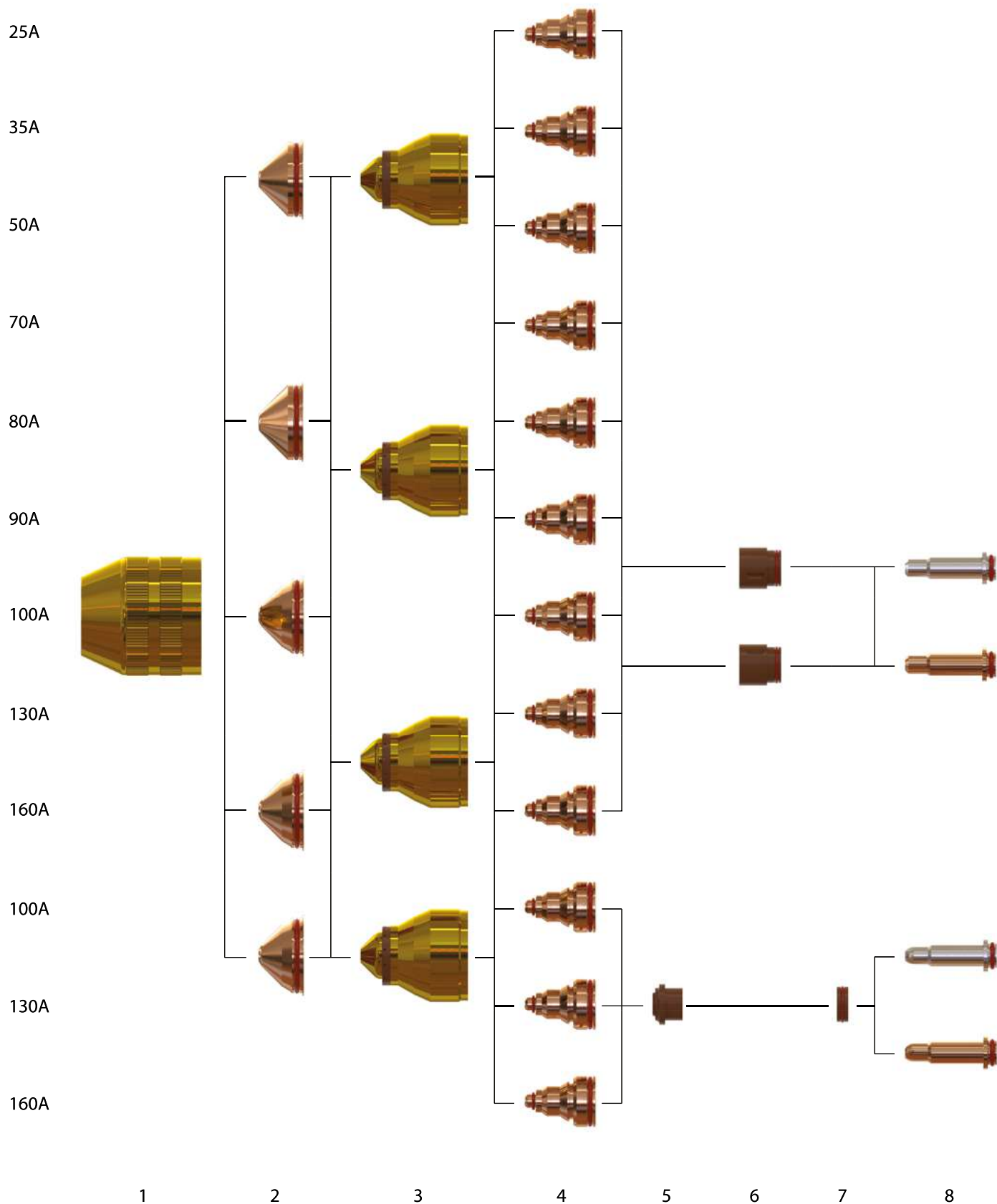
B&Bartoni Consumables Suitable for:

KJELLBERG® System: HiFocus 160i-161i® **Torch:** PerCut 160/170®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B.11.835.201.081	BP30401	Shield cap Z501
02.	B.11.835.201.1561	BP30402	Shield Z4015 - ø 1,5mm
	B.11.835.201.1571	BP30403	Shield Z4020 - ø 2,0mm
	B.11.835.201.1551	BP30501	Shield Z4022 - ø 2,2mm
	B.11.835.201.1581	BP30404	Shield Z4025 - ø 2,5mm
	B.11.835.201.1591	BP30405	Shield Z4030 - ø 3,0mm
	B.11.835.401.1571	BP30406	Shield Z4140 - ø 4,0mm
03.	B.11.842.401.160	BP30502	Retaining cap S3004 - ø 0,4mm
	B.11.842.401.162	BP30514	Retaining cap S3008 - ø 0,8mm
	B.11.842.401.1622	BP30515	Retaining cap S3028 - ø 0,8mm
04.	B.11.843.021.406	BP30503	Nozzle S2006X - ø 0,6mm, 25A, O2
	B.11.843.021.407	BP30504	Nozzle S2007X - ø 0,7mm, 35A, O2
	B.11.843.021.408	BP30505	Nozzle S2008X - ø 0,8mm, 50A, O2
	B.11.843.021.409	BP30506	Nozzle S2009X - ø 0,9mm, 70A, O2
	B.11.843.021.410	BP30507	Nozzle S2010X - ø 1,0mm, 80A, O2
	B.11.843.021.411	BP30508	Nozzle S2011X - ø 1,1mm, 90A, O2
	B.11.843.021.412	BP30509	Nozzle S2012X - ø 1,2mm, 100A, O2
	B.11.843.021.414	BP30510	Nozzle S2014X - ø 1,4mm, 130A, O2
	B.11.843.021.416	BP30511	Nozzle S2016X - ø 1,6mm, 160A, O2
	B.11.843.121.412	BP30516	Nozzle S2112X - ø 1,2mm, 100A, O2
	B.11.843.121.414	BP30517	Nozzle S2114X - ø 1,4mm, 130A, O2
	B.11.843.121.416	BP30518	Nozzle S2116X - ø 1,6mm, 160A, O2
05.	B.11.834.321.153	BP30208	Swirl ring Z111
06.	B.11.835.221.153	BP30415	Swirl ring Z101 - 3 holes (vespel®)
	B.11.835.221.154	BP30512	Swirl ring Z102 - 2 holes (vespel®)
07.	B.11.835.421.303	BP30420	Spacer ring Z111A (vespel®)
08.	B.11.843.021.310AG	BP30513	Cathode S002X-XL O2 SILVER
	B.11.843.021.310SC	BP30521	Cathode S002X-XL O2 SilverCore
	B.11.843.021.320AG	BP30701	Cathode S002Y-XL O2 SILVER
	B.11.843.021.320SC	BP30739	Cathode S002Y-XL O2 SilverCore
	B.11.843.121.310AG	BP30519	Cathode S012X-XL O2 SILVER
	B.11.843.121.310SC	BP30522	Cathode S012-XL O2 SilverCore
09.	B.11.842.401.152	BP30520	Cooling tube - PerCut 160
10.	B.10.575.052	BP30109	"O" - ring 20x2 silicone
11.	B.10.505.946	BP30423	"O" - ring 36x2 silicone

B&Bartoni Consumables Suitable for:

KJELLBERG[®] System: HiFocus 160i (3D)[®] Torch: PerCut160 (3D)[®]



B&Bartoni Consumables Suitable for:

KJELLBERG® System: HiFocus 160i (3D)® Torch: PerCut160 (3D)®

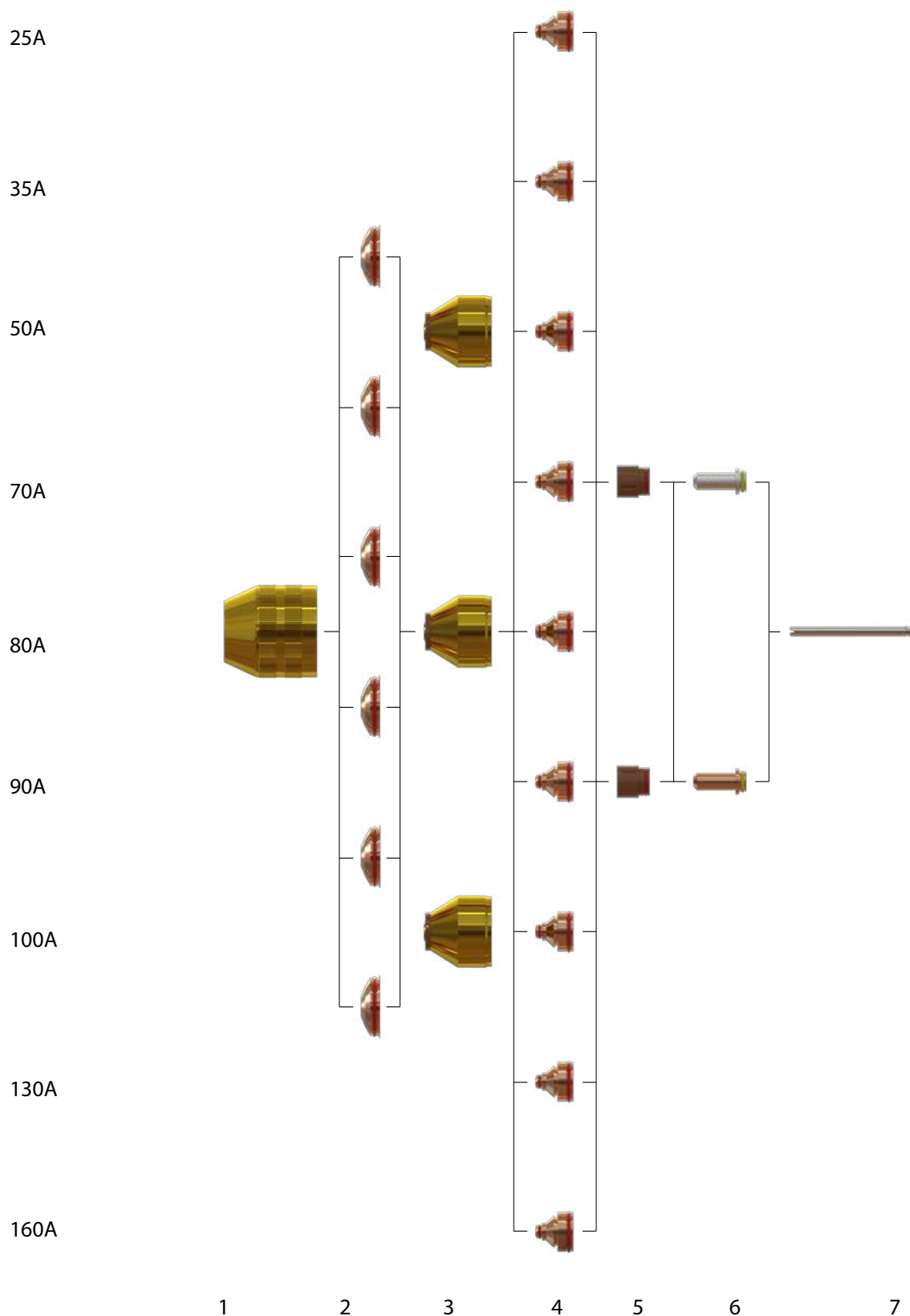
ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B.11.835.201.081	BP30401	Shield cap Z501
02.	B.11.838.001.1561	BP30601	Shield Y4015 - ø 1,5mm
	B.11.838.001.1571	BP30602	Shield Y4020 - ø 2,0mm
	B.11.842.601.157	BP30603	Shield R4020 - ø 2,0mm
	B.11.842.601.155	BP30604	Shield R4022 - ø 2,2mm
	B.11.842.601.158	BP30605	Shield R4025 - ø 2,5mm
N/S	B.11.842.701.158	BP30617	Shield R4130 - ø 3,0mm (3D)
N/S	B.11.842.701.159	BP30618	Shield R4140 - ø 4,0mm (3D)
03.	B.11.842.601.160	BP30606	Retaining cap R3004 - ø 0,4mm "OEM"
	B.11.842.601.162	BP30619	Retaining cap R3008 - ø 0,8mm (3D) "OEM"
	B.11.842.601.1621	BP30626	Retaining cap R3018 - ø 0,8mm (3D) "OEM"
	B.11.842.601.1622	BP30620	Retaining cap R3028 - ø 0,8mm (3D) "OEM"
04.	B.11.842.621.406	BP30607	Nozzle R2006 - ø 0,6mm, 25A (3D)
	B.11.842.621.407	BP30608	Nozzle R2007 - ø 0,7mm, 35A (3D)
	B.11.842.621.408	BP30609	Nozzle R2008 - ø 0,8mm, 50A (3D)
	B.11.842.621.409	BP30610	Nozzle R2009 - ø 0,9mm, 70A (3D)
	B.11.842.621.410	BP30611	Nozzle R2010 - ø 1,0mm 80A (3D)
	B.11.842.621.411	BP30612	Nozzle R2011 - ø 1,1mm, 90A (3D)
	B.11.842.621.412	BP30613	Nozzle R2012 - ø 1,2mm, 100A (3D)
	B.11.842.621.414	BP30614	Nozzle R2014 - ø 1,4mm, 130A (3D)
	B.11.842.621.416	BP30615	Nozzle R2016 - ø 1,6mm, 160A (3D)
	B.11.842.721.412	BP30621	Nozzle R2112 - ø 1,2mm, 100A (3D)
	B.11.842.721.414	BP30622	Nozzle R2114 - ø 1,4mm, 130A (3D)
	B.11.842.721.416	BP30623	Nozzle R2116 - ø 1,6mm, 160A (3D)
05.	B.11.834.321.153	BP30208	Swirl ring Z111
06.	B.11.835.221.153	BP30415	Swirl ring Z101 - 3 holes (vespel®)
	B.11.835.221.154	BP30512	Swirl ring Z102 - 2 holes (vespel®)
07.	B.11.835.421.303	BP30420	Spacer ring Z111A (vespel®)
08.	B.11.842.621.310AG	BP30616	Cathode R002-XL O2 SILVER (3D)
	B.11.842.621.310SC	BP30628	Cathode R002-XL O2 SilverCore (3D)
	B.11.842.721.310AG	BP30624	Cathode R012-XL O2 SILVER (3D)
	B.11.842.721.310SC	BP30629	Cathode R012-XL O2 SilverCore (3D)

B&Bartoni Consumables Suitable for:

KJELLBERG®

System: HiFocus 280i
360i-440i®

Torch: PerCut 370.1M
cutting up to 160A
YellowXLife



B&Bartoni Consumables Suitable for:

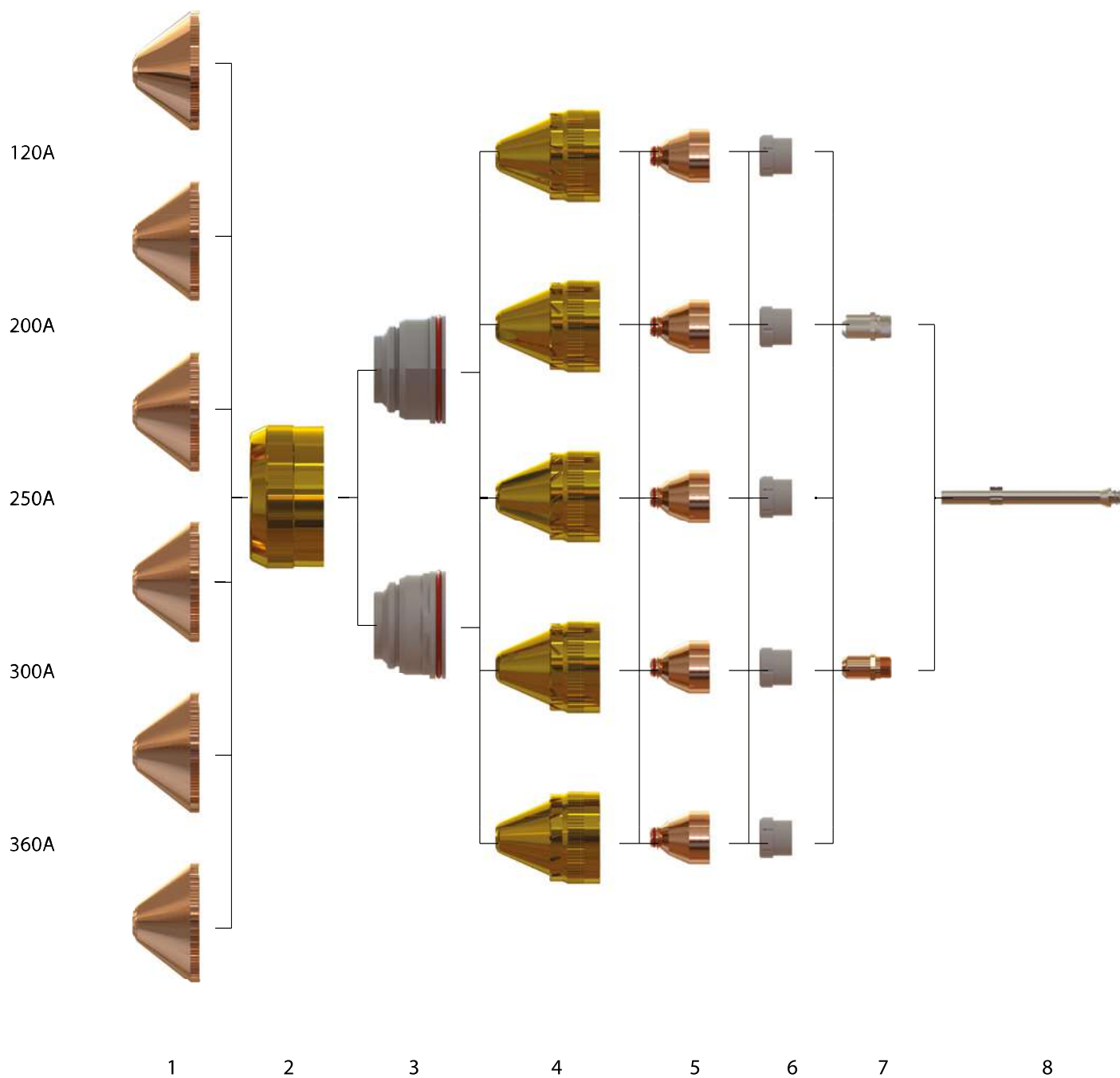
KJELLBERG®
System: HiFocus 280i
360i-440i®

Torch: PerCut 370.1M
cutting up to 160A
YellowXLife

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B.11.835.201.081	BP30401	Shield cap Z501
02.	B.11.835.201.1561	BP30402	Shield Z4015 - ø 1,5mm
	B.11.835.201.1571	BP30403	Shield Z4020 - ø 2,0mm
	B.11.835.201.1551	BP30501	Shield Z4022 - ø 2,2mm
	B.11.835.201.1581	BP30404	Shield Z4025 - ø 2,5mm
	B.11.835.201.1591	BP30405	Shield Z4030 - ø 3,0mm
	B.11.835.401.1571	BP30406	Shield Z4140 - ø 4,0mm
03.	B.11.842.401.160	BP30502	Retaining cap S3004 - ø 0,4mm
	B.11.842.401.162	BP30514	Retaining cap S3008 - ø 0,8mm
	B.11.842.401.1622	BP30515	Retaining cap S3028 - ø 0,8mm
04.	B.11.843.021.406	BP30503	Nozzle S2006X - ø 0,6mm, 25A, O2
	B.11.843.021.407	BP30504	Nozzle S2007X - ø 0,7mm, 35A, O2
	B.11.843.021.408	BP30505	Nozzle S2008X - ø 0,8mm, 50A, O2
	B.11.843.021.409	BP30506	Nozzle S2009X - ø 0,9mm, 70A, O2
	B.11.843.021.410	BP30507	Nozzle S2010X - ø 1,0mm 80A, O2
	B.11.843.021.411	BP30508	Nozzle S2011X - ø 1,1mm, 90A, O2
	B.11.843.021.412	BP30509	Nozzle S2012X - ø 1,2mm, 100A, O2
	B.11.843.021.414	BP30510	Nozzle S2014X - ø 1,4mm, 130A, O2
	B.11.843.021.416	BP30511	Nozzle S2016X - ø 1,6mm, 160A, O2
05.	B.11.835.221.153	BP30415	Swirl ring Z101 - 3 holes (vespel®)
	B.11.835.221.154	BP30512	Swirl ring Z102 - 2 holes (vespel®)
06.	B.11.843.021.320AG	BP30701	Cathode S002Y-XL O2 SILVER
	B.11.843.021.320SC	BP30739	Cathode S002Y-XL O2 SilverCore
07.	B.11.842.401.152	BP30520	Cooling tube - PerCut 160/170

B&Bartoni Consumables Suitable for:

KJELLBERG[®] **System:** HiFocus 280i 360i-440i[®] **Torch:** PerCut 370.2M cutting up to 440A



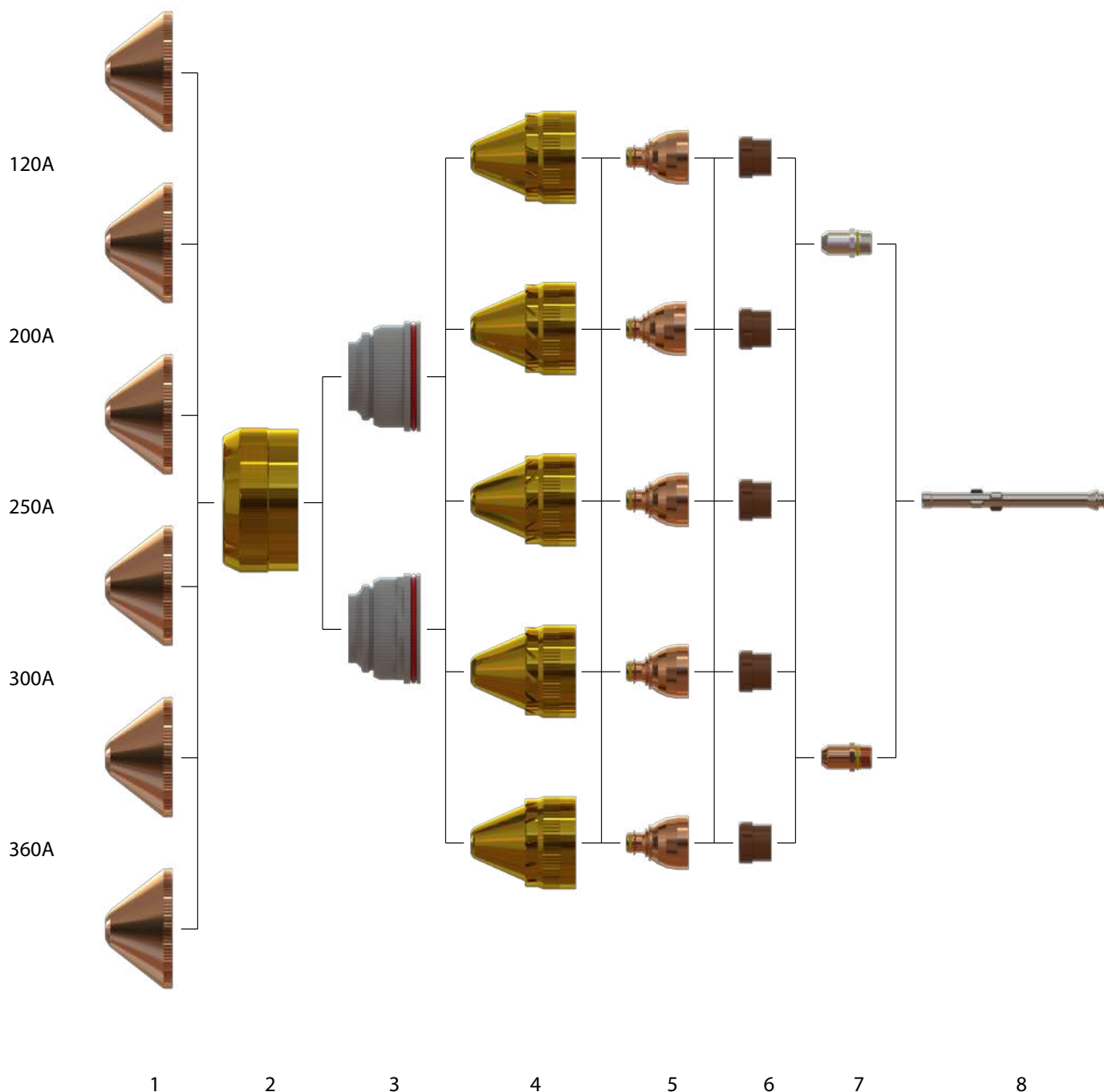
KJELLBERG® **System:** HiFocus 280i 360i-440i® **Torch:** PerCut 370.2M cutting up to 440A

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B.11.833.101.150	BP30702	Shield V4330 - ø 3,0mm (dry cutting)
	B.11.833.101.155	BP30703	Shield V4335 - ø 3,5mm (dry cutting)
	B.11.833.101.156	BP30704	Shield V4340 - ø 4,0mm (dry cutting)
	B.11.833.101.157	BP30705	Shield V4345 - ø 4,5mm (dry cutting)
	B.11.833.101.158	BP30706	Shield V4350 - ø 5,0mm (dry cutting)
	B.11.833.101.159	BP30707	Shield V4360 - ø 6,0mm (dry cutting)
02.	B.11.841.721.081	BP30708	Protective cap T502 "OEM"
03.	B.11.836.901.271	BP30709	Swirl gas nozzle T521 "OEM"
	B.11.836.921.271	BP30710	Swirl gas nozzle T522 "OEM"
04.	B.11.836.901.163	BP30711	Retaining cap T3030 - 30 CW
	B.11.836.901.164	BP30712	Retaining cap T3045 - 45 CW
	B.11.836.901.1641	BP30713	Retaining cap T3145 - 45 CCW
	B.11.836.901.165	BP30714	Retaining cap T3060 - 60 CW
	B.11.836.901.1651	BP30715	Retaining cap T3160 - 60 CCW
05.	B.11.846.921.415	BP30729	Nozzle T2115Y - ø 1,5mm, 120A, O2
	B.11.846.921.420	BP30730	Nozzle T2120Y - ø 2,0mm, 200A, O2
	B.11.846.921.425	BP30731	Nozzle T2125Y - ø 2,5mm, 250A, O2
	B.11.846.921.427	BP30732	Nozzle T2127Y - ø 2,7mm, 300A, O2
	B.11.846.921.430	BP30733	Nozzle T2130Y - ø 3,0mm, 360A, O2
06.	B.11.836.921.153	BP30721	Swirl ring T101 - (6x0,8 CW) / (teflon®)
	B.11.836.921.154	BP30722	Swirl ring T102 - (3x0,6 CW) / (teflon®)
	B.11.836.921.1542	BP30723	Swirl ring T104 - (3x0,4 CW) / (teflon®)
	B.11.836.921.1531	BP30724	Swirl ring T111 - (6x0,8 CCW) / (teflon®)
	B.11.836.921.1541	BP30725	Swirl ring T112 - (3x0,6 CCW) / (teflon®)
07.	B.11.844.921.300AG	BP30735	Cathode T012Y O2 SILVER
	B.11.844.921.300SC	BP30738	Cathode T012Y O2 SilverCore
08.	B.11.844.901.152	BP30736	Cooling tube - T902Y "OEM"

B&Bartoni Consumables Suitable for:

KJELLBERG[®] System: HiFocus 280i-360i-440i[®]

Torch: PerCut 370.2M cutting up to 440A - YellowXLife



B&Bartoni Consumables Suitable for:

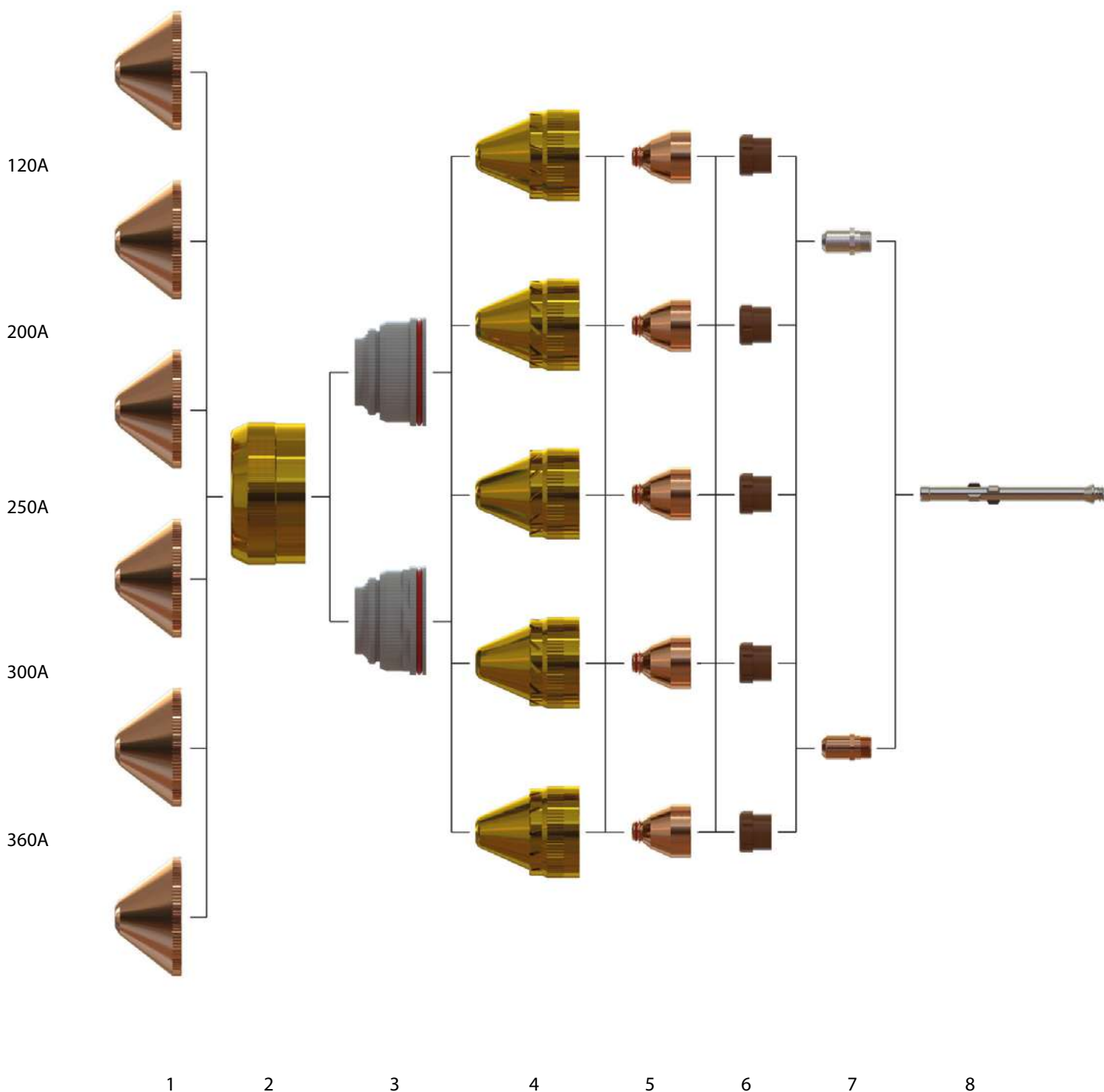
KJELLBERG® System: HiFocus 280i-360i-440i® **Torch:** PerCut 370.2M cutting up to 440A - YellowXLife

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B.11.833.101.150	BP30702	Shield V4330 - ø 3,0mm (dry cutting)
	B.11.833.101.155	BP30703	Shield V4335 - ø 3,5mm (dry cutting)
	B.11.833.101.156	BP30704	Shield V4340 - ø 4,0mm (dry cutting)
	B.11.833.101.157	BP30705	Shield V4345 - ø 4,5mm (dry cutting)
	B.11.833.101.158	BP30706	Shield V4350 - ø 5,0mm (dry cutting)
	B.11.833.101.159	BP30707	Shield V4360 - ø 6,0mm (dry cutting)
02.	B.11.841.721.081	BP30708	Protective cap T502 "OEM"
03.	B.11.836.901.271	BP30709	Swirl gas nozzle T521 "OEM"
	B.11.836.921.271	BP30710	Swirl gas nozzle T522 "OEM"
04.	B.11.836.901.163	BP30711	Retaining cap T3030 - 30 CW
	B.11.836.901.164	BP30712	Retaining cap T3045 - 45 CW
	B.11.836.901.1641	BP30713	Retaining cap T3145 - 45 CCW
	B.11.836.901.165	BP30714	Retaining cap T3060 - 60 CW
	B.11.836.901.1651	BP30715	Retaining cap T3160 - 60 CCW
05.	B.11.846.921.415	BP30729	Nozzle T2115Y - ø 1,5mm, 120A, O2
	B.11.846.921.420	BP30730	Nozzle T2120Y - ø 2,0mm, 200A, O2
	B.11.846.921.425	BP30731	Nozzle T2125Y - ø 2,5mm, 250A, O2
	B.11.846.921.427	BP30732	Nozzle T2127Y - ø 2,7mm, 300A, O2
	B.11.846.921.430	BP30733	Nozzle T2130Y - ø 3,0mm, 360A, O2
06.	B.11.836.921.153	BP30721	Swirl ring T101 - (6x0,8 CW) / (teflon®)
	B.11.836.921.154	BP30722	Swirl ring T102 - (3x0,6 CW) / (teflon®)
	B.11.836.921.1542	BP30723	Swirl ring T104 - (3x0,4 CW) / (teflon®)
	B.11.836.921.1531	BP30724	Swirl ring T111 - (6x0,8 CCW) / (teflon®)
	B.11.836.921.1541	BP30725	Swirl ring T112 - (3x0,6 CCW) / (teflon®)
07.	B.11.844.921.300AG	BP30735	Cathode T012Y O2 SILVER
	B.11.844.921.300SC	BP30738	Cathode T012Y O2 SilverCore
08.	B.11.844.901.152	BP30736	Cooling tube - T902Y "OEM"

B&Bartoni Consumables Suitable for:

KJELLBERG[®] System: FineFocus 800-900-1600[®]

Torch: PB-S80 W[®] (dry cutting,
underwater cutting)
PB-S100 WU[®] (underwater cutting)
PB-S151 W[®] (underwater cutting)



B&Bartoni Consumables Suitable for:

KJELLBERG® System: FineFocus
800-900-1600®

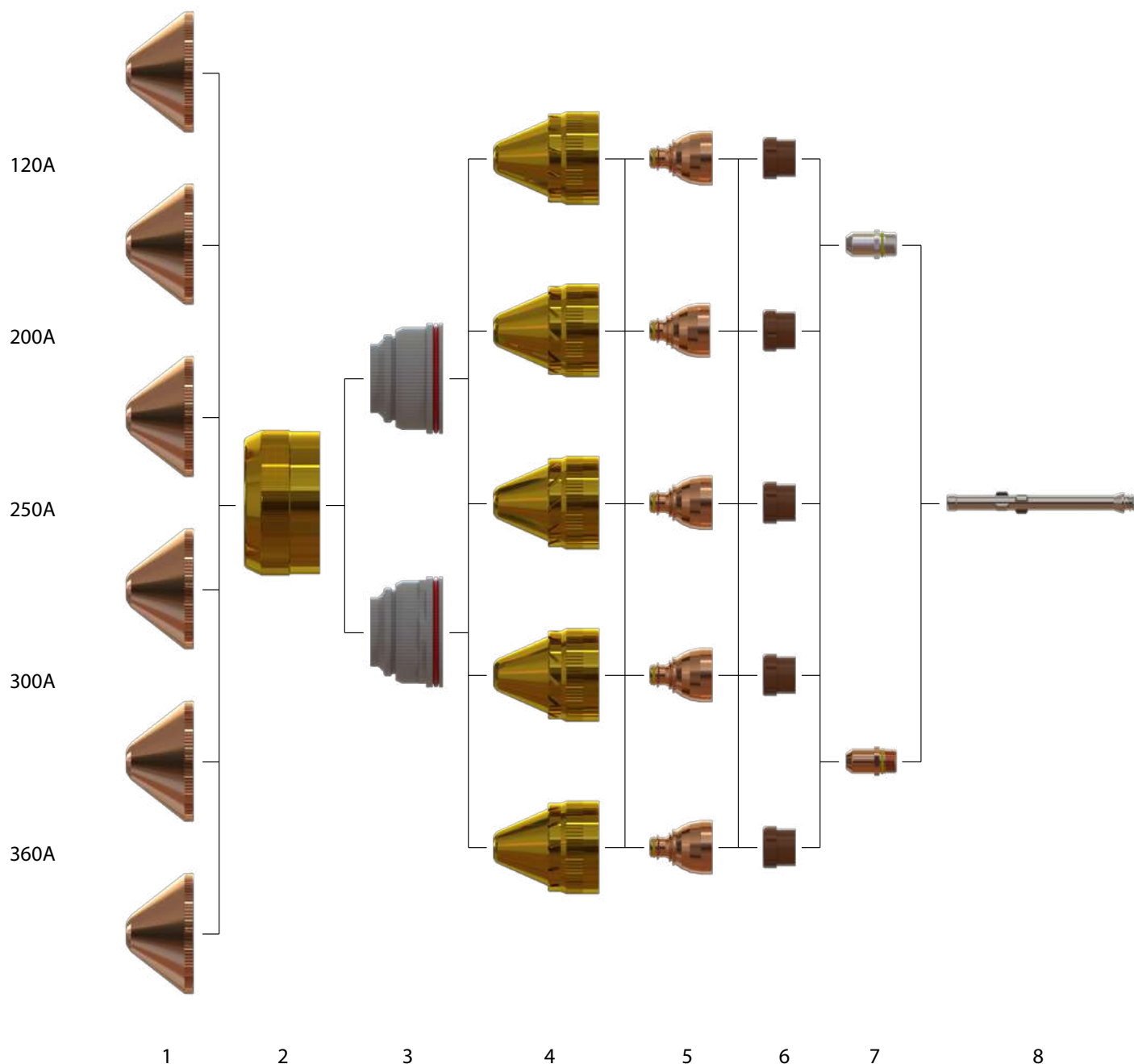
Torch: PB-S80 W® (dry cutting,
underwater cutting)
PB-S100 WU® (underwater cutting)
PB-S151 W® (underwater cutting)

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B.11.833.101.150	BP30702	Shield V4330 - ø 3,0mm (dry cutting)
	B.11.833.101.155	BP30703	Shield V4335 - ø 3,5mm (dry cutting)
	B.11.833.101.156	BP30704	Shield V4340 - ø 4,0mm (dry cutting)
	B.11.833.101.157	BP30705	Shield V4345 - ø 4,5mm (dry cutting)
	B.11.833.101.158	BP30706	Shield V4350 - ø 5,0mm (dry cutting)
	B.11.833.101.159	BP30707	Shield V4360 - ø 6,0mm (dry cutting)
02.	B.11.841.721.081	BP30708	Protective cap T502 "OEM"
03.	B.11.836.901.271	BP30709	Swirl gas nozzle T521 "OEM"
	B.11.836.921.271	BP30710	Swirl gas nozzle T522 "OEM"
04.	B.11.836.901.163	BP30711	Retaining cap T3030 - 30 CW
	B.11.836.901.164	BP30712	Retaining cap T3045 - 45 CW
	B.11.836.901.1641	BP30713	Retaining cap T3145 - 45 CCW
	B.11.836.901.165	BP30714	Retaining cap T3060 - 60 CW
	B.11.836.901.1651	BP30715	Retaining cap T3160 - 60 CCW
05.	B.11.846.921.415	BP30729	Nozzle T2115Y - ø 1,5mm, 120A, O2
	B.11.846.921.420	BP30730	Nozzle T2120Y - ø 2,0mm, 200A, O2
	B.11.846.921.425	BP30731	Nozzle T2125Y - ø 2,5mm, 250A, O2
	B.11.846.921.427	BP30732	Nozzle T2127Y - ø 2,7mm, 300A, O2
	B.11.846.921.430	BP30733	Nozzle T2130Y - ø 3,0mm, 360A, O2
06.	B.11.836.921.153	BP30721	Swirl ring T101 - (6x0,8 CW) / (teflon®)
	B.11.836.921.154	BP30722	Swirl ring T102 - (3x0,6 CW) / (teflon®)
	B.11.836.921.1542	BP30723	Swirl ring T104 - (3x0,4 CW) / (teflon®)
	B.11.836.921.1531	BP30724	Swirl ring T111 - (6x0,8 CCW) / (teflon®)
	B.11.836.921.1541	BP30725	Swirl ring T112 - (3x0,6 CCW) / (teflon®)
07.	B.11.844.921.300AG	BP30735	Cathode T012Y O2 SILVER
	B.11.844.921.300SC	BP30738	Cathode T012Y O2 SilverCore
08.	B.11.844.901.152	BP30736	Cooling tube - T902Y "OEM"

B&Bartoni Consumables Suitable for:

KJELLBERG[®] **System:** FineFocus 800-900-1600[®]

Torch: PB-S80 W[®] (dry cutting,
underwater cutting)
PB-S100 WU[®] (underwater cutting)
PB-S151 W[®] (dry cutting)
YellowXLife



B&Bartoni Consumables Suitable for:

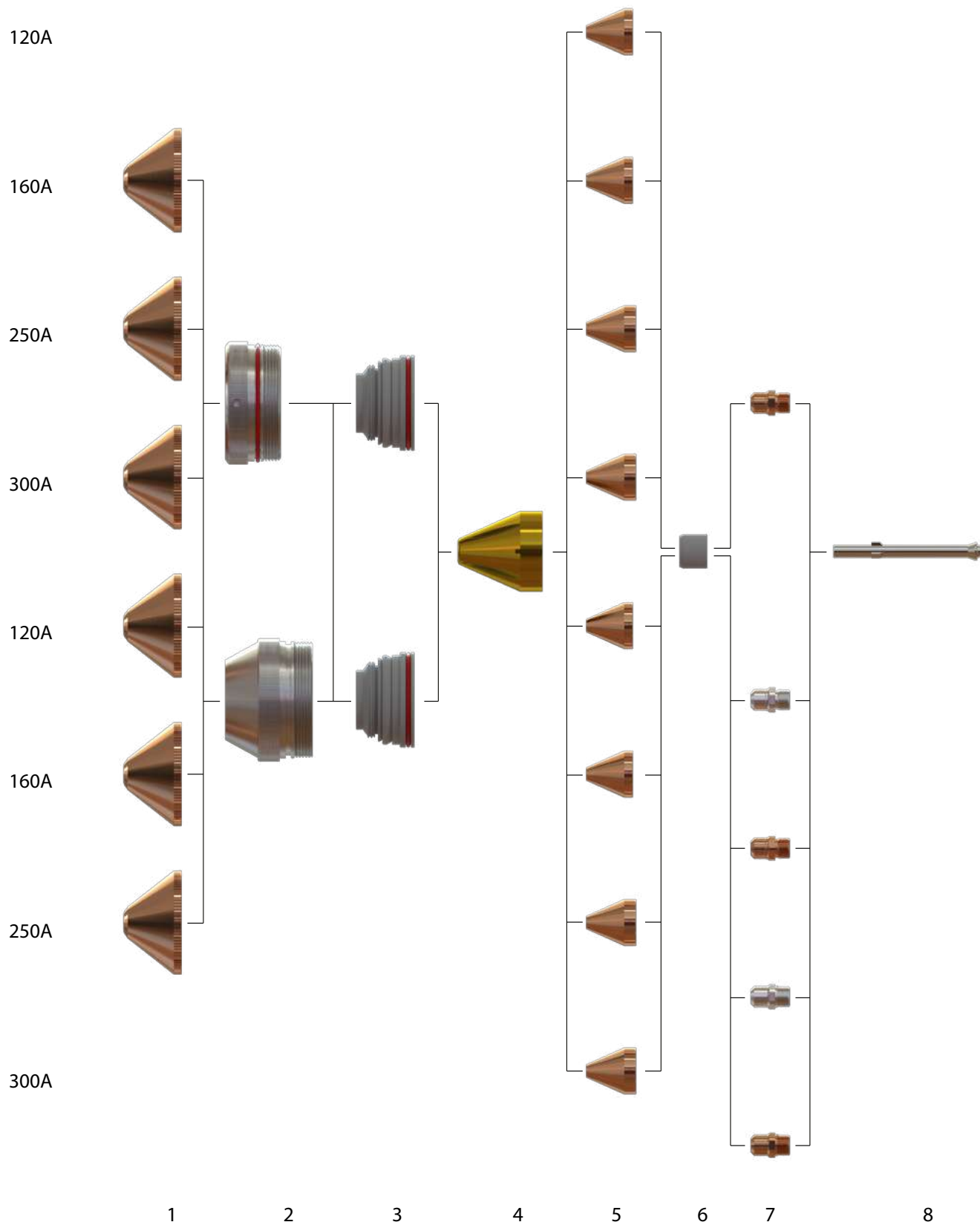
KJELLBERG® **System: FineFocus**
800-900-1600®

Torch: PB-S80 W® (dry cutting,
underwater cutting)
PB-S100 WU® (underwater cutting)
PB-S151 W® (dry cutting)
YellowXLife

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B.11.833.101.150	BP30702	Shield V4330 - ø 3,0mm (dry cutting)
	B.11.833.101.155	BP30703	Shield V4335 - ø 3,5mm (dry cutting)
	B.11.833.101.156	BP30704	Shield V4340 - ø 4,0mm (dry cutting)
	B.11.833.101.157	BP30705	Shield V4345 - ø 4,5mm (dry cutting)
	B.11.833.101.158	BP30706	Shield V4350 - ø 5,0mm (dry cutting)
	B.11.833.101.159	BP30707	Shield V4360 - ø 6,0mm (dry cutting)
02.	B.11.841.721.081	BP30708	Protective cap T502 "OEM"
03.	B.11.836.901.271	BP30709	Swirl gas nozzle T521 "OEM"
	B.11.836.921.271	BP30710	Swirl gas nozzle T522 "OEM"
04.	B.11.836.901.163	BP30711	Retaining cap T3030 - 30 CW
	B.11.836.901.164	BP30712	Retaining cap T3045 - 45 CW
	B.11.836.901.1641	BP30713	Retaining cap T3145 - 45 CCW
	B.11.836.901.165	BP30714	Retaining cap T3060 - 60 CW
	B.11.836.901.1651	BP30715	Retaining cap T3160 - 60 CCW
05.	B.11.846.921.415	BP30729	Nozzle T2115Y - ø 1,5mm, 120A, O2
	B.11.846.921.420	BP30730	Nozzle T2120Y - ø 2,0mm, 200A, O2
	B.11.846.921.425	BP30731	Nozzle T2125Y - ø 2,5mm, 250A, O2
	B.11.846.921.427	BP30732	Nozzle T2127Y - ø 2,7mm, 300A, O2
	B.11.846.921.430	BP30733	Nozzle T2130Y - ø 3,0mm, 360A, O2
06.	B.11.836.921.153	BP30721	Swirl ring T101 - (6x0,8 CW) / (teflon®)
	B.11.836.921.154	BP30722	Swirl ring T102 - (3x0,6 CW) / (teflon®)
	B.11.836.921.1542	BP30723	Swirl ring T104 - (3x0,4 CW) / (teflon®)
	B.11.836.921.1531	BP30724	Swirl ring T111 - (6x0,8 CCW) / (teflon®)
	B.11.836.921.1541	BP30725	Swirl ring T112 - (3x0,6 CCW) / (teflon®)
07.	B.11.844.921.300AG	BP30735	Cathode T012Y O2 SILVER
	B.11.844.921.300SC	BP30738	Cathode T012Y O2 SilverCore
08.	B.11.844.901.152	BP30736	Cooling tube - T902Y "OEM"

B&Bartoni Consumables Suitable for:

KJELLBERG[®] **System: PA-S50- 75-76-77-150 W[®]** **Torch: PB-S70 W[®]**



B&Bartoni Consumables Suitable for:

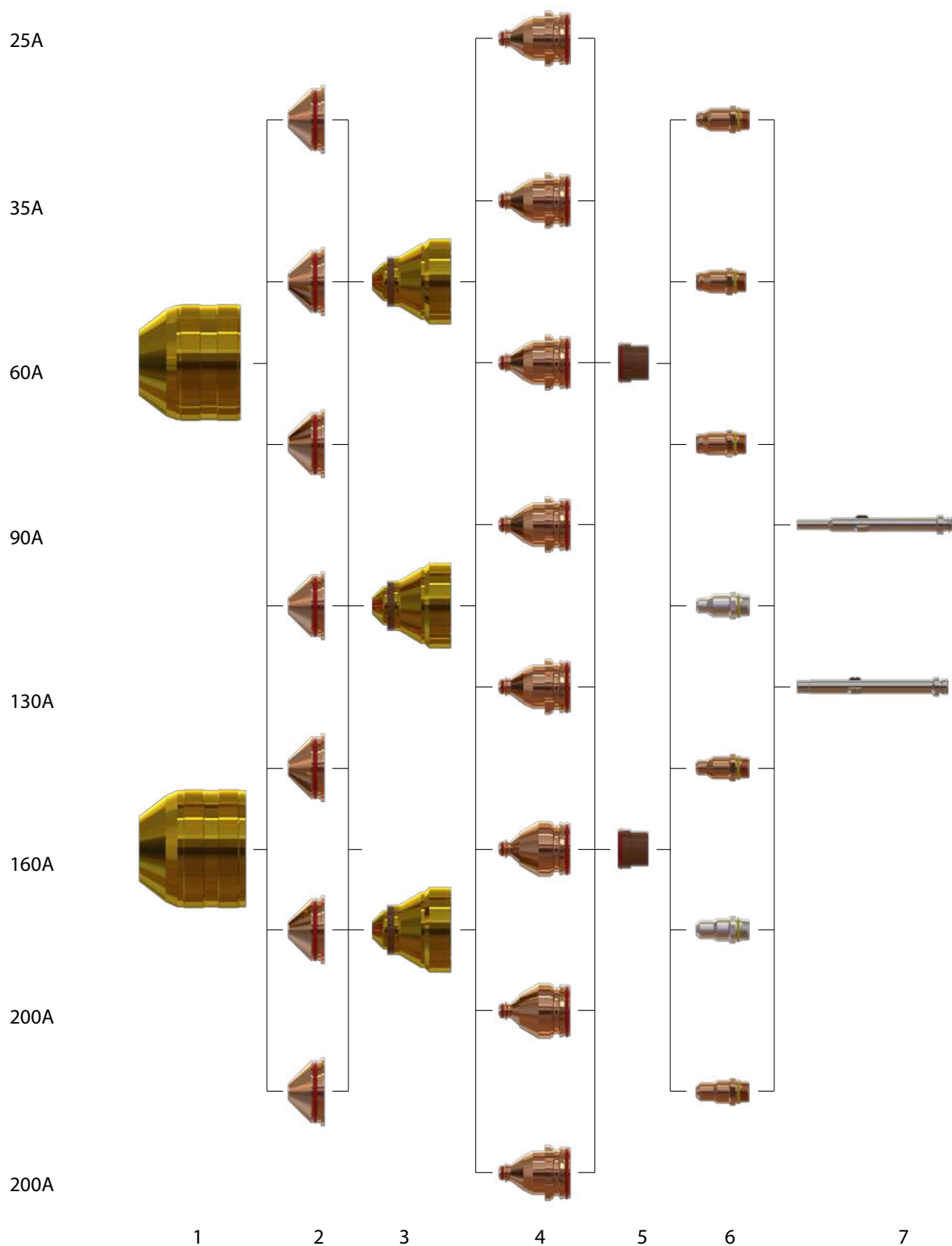
KJELLBERG® **System:** PA-S50- 75-76-77-150 W® **Torch:** PB-S70 W®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B.11.833.101.150	BP30702	Shield V4330 - ø 3,0mm (dry cutting)
	B.11.833.101.155	BP30703	Shield V4335 - ø 3,5mm (dry cutting)
	B.11.833.101.156	BP30704	Shield V4340 - ø 4,0mm (dry cutting)
	B.11.833.101.157	BP30705	Shield V4345 - ø 4,5mm (dry cutting)
	B.11.833.101.158	BP30706	Shield V4350 - ø 5,0mm (dry cutting)
	B.11.833.101.159	BP30707	Shield V4360 - ø 6,0mm (dry cutting)
02.	B.11.833.101.261	BP30801	Protective cap V501 "OEM"
	B.11.828.401.265	BP30802	Protective cap "OEM"
03.	B.11.833.101.271	BP30803	Swirl gas nozzle V521
	B.11.828.401.275	BP30804	Swirl gas nozzle "OEM"
04.	B.12.37790	BP30805	Shield cap - ø 38mm
05.	B.11.828.501.414	BP30806	Nozzle L3 - ø 1,4mm, 120A, Air
	B.12.43050	BP30807	Nozzle L1 - ø 2,0mm, 160A, Air
	B.12.40850	BP30808	Nozzle L2 - ø 2,5mm, 250A, Air
	B.11.828.501.427	BP30809	Nozzle L4 - ø 2,7mm, 300A, Air
	B.11.828.901.414	BP30810	Nozzle L3-XL - ø 1,4mm, 120A, O2
	B.11.828.901.420	BP30811	Nozzle L1-XL - ø 2,0mm, 160A, O2
	B.11.828.901.425	BP30812	Nozzle L2-XL - ø 2,5mm, 250A, O2
	B.11.828.901.427	BP30813	Nozzle L4-XL - ø 2,7mm, 300A, O2
06.	B.12.40860	BP30814	Swirl ring (teflon®)
07.	B.12.40870	BP30815	Cathode K2 Air
	B.11.828.921.300AG	BP30816	Cathode K2-XL O2 SilverCore
	B.11.828.921.300SC	BP30819	Cathode K2-XL O2 SilverCore
08.	B.12.51440	BP30818	Cooling tube - PB-S50-75-76-77-150 "OEM"

B&Bartoni Consumables Suitable for:

KJELLBERG[®] **System:** HiFocus 280i-360i-440i[®]

Torch: PerCut440,
PerCut450[®] G line parts
Cutting 20A-200A



B&Bartoni Consumables Suitable for:

KJELLBERG® System: HiFocus 280i-360i-440i®

Torch: PerCut440,
PerCut450® G line parts
Cutting 20A-200A

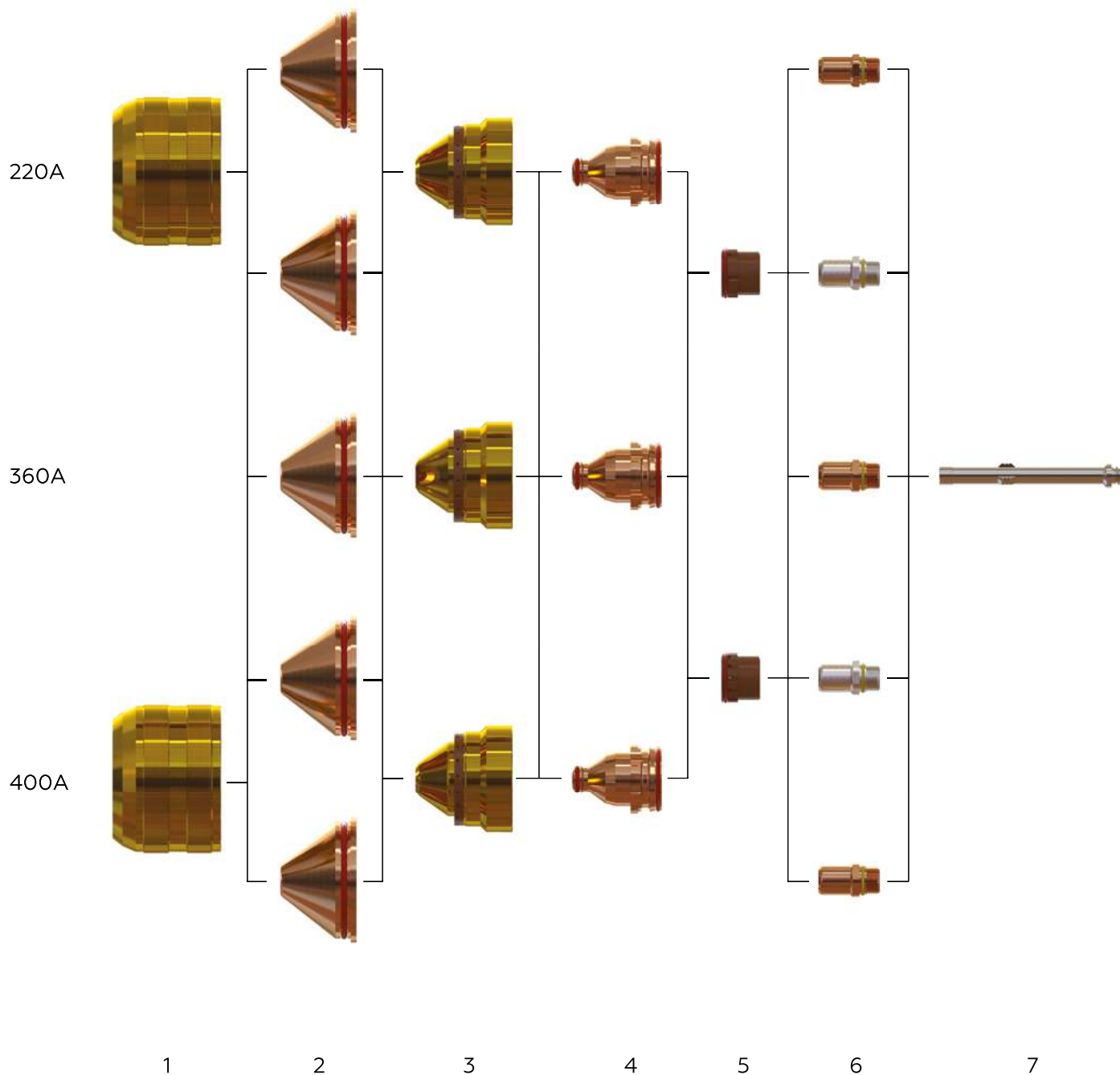
ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B.11.848.201.081	BP30901	Shield cap G501
	B.11.852.201.081	BP30961	Shield cap G501
02.	B.11.848.201.1515	BP30902	Shield G4015 - ø 1,5mm
	B.11.848.201.1520	BP30903	Shield G4020 - ø 2,0mm
	B.11.848.201.1522	BP30904	Shield G4022 - ø 2,2mm
	B.11.848.201.1525	BP30905	Shield G4025 - ø 2,5mm
	B.11.848.201.1530	BP30906	Shield G4030 - ø 3,0mm
	B.11.848.201.1535	BP30907	Shield G4035 - ø 3,5mm
	B.11.848.201.1540	BP30908	Shield G4040 - ø 4,0mm
03.	B.11.848.201.1604	BP30909	Retaining cap G3004 - ø 0,4 mm(Different from OEM design)
	B.11.848.201.1608	BP30910	Retaining cap G3008 - ø 0,8 mm(Different from OEM design)
	B.11.848.201.1618	BP30911	Retaining cap G3018 - ø 0,8 mm(Different from OEM design)
	B.11.848.201.1628	BP30912	Retaining cap G3028 - ø 0,8 mm(Different from OEM design)
04.	B.11.848.221.406	BP30913	Nozzle G2006Y - ø 0,6 mm, 25A, O2(Different from OEM design)
	B.11.848.221.407	BP30914	Nozzle G2007Y - ø 0,7 mm, 35A, O2(Different from OEM design)
	B.11.848.221.408	BP30915	Nozzle G2008Y - ø 0,8 mm, 60A, O2(Different from OEM design)
	B.11.848.221.410	BP30916	Nozzle G2010Y - ø 1,0 mm, 90A, O2(Different from OEM design)
	B.11.848.221.412	BP30917	Nozzle G2012Y - ø 1,2 mm, 130A, O2(Different from OEM design)
	B.11.848.221.414	BP30918	Nozzle G2014Y - ø 1,4 mm, 160A, O2(Different from OEM design)
	B.11.848.221.416	BP30919	Nozzle G2016Y - ø 1,6 mm, 200A, O2(Different from OEM design)
	B.11.848.221.417	BP30920	Nozzle G2017Y - ø 1,7 mm, 200A, O2(Different from OEM design)
05.	B.11.848.221.145	BP30921	Swirl ring G101 (vespel®)
	B.11.848.221.146	BP30922	Swirl ring G102 (vespel®)
	B.11.848.221.149	BP30924	Swirl ring G105 (vespel®)
06.	B.11.848.221.300AG	BP30925	Cathode G002Y-XL O2 SILVER
	B.11.848.221.300SC	BP30953	Cathode G002Y-XL O2 SilverCore
	B.11.848.221.310AG	BP30926	Cathode G003Y-XL O2 SILVER
	B.11.848.221.310SC	BP30954	Cathode G003Y-XL O2 SilverCore
	B.11.848.231.320SC	BP30957	Cathode G011Y - XL SilverCore
	B.11.848.231.350SC	BP30958	Cathode G015Y-XL SilverCore
	B.11.848.231.360SC	BP30959	Cathode G016Y-XL SilverCore
07.	B.11.848.201.142	BP30927	Cooling tube G901Y
	B.11.852.201.142	BP30961	Cooling tube G902Y

B&Bartoni Consumables Suitable for:

KJELLBERG[®]

System: HiFocus 280i-360i-440i[®]

Torch: PerCut440,
PerCut440, PerCut450[®] G line parts
Cutting 280A-400A



B&Bartoni Consumables Suitable for:

KJELLBERG® **System:** HiFocus 280i-360i-440i®

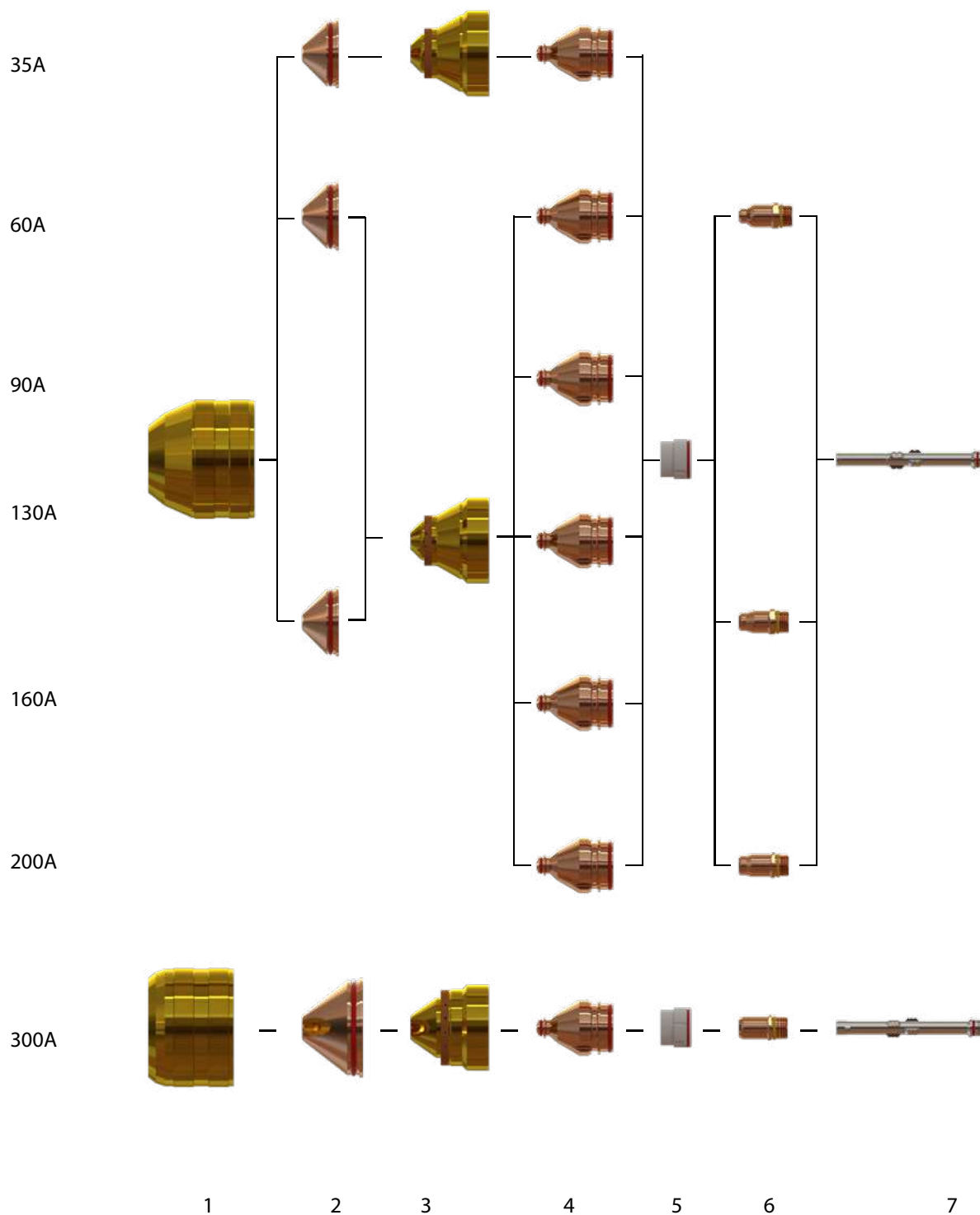
Torch: PerCut440,
PerCut440, PerCut450® G line parts
Cutting 280A-400A

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B.11.848.401.081	BP30928	Shield cap G521
	B.11.852.401.081	BP30962	Shield cap G522
02.	B.11.848.401.1535	BP30929	Shield G4335 - ø 3,5mm
	B.11.848.401.1540	BP30930	Shield G4340 - ø 4,0mm
	B.11.848.401.1545	BP30931	Shield G4345 - ø 4,5mm
	B.11.848.401.1550	BP30932	Shield G4350 - ø 5,0mm
	B.11.848.401.1555	BP30933	Shield G4355 - ø 5,5mm
03.	B.11.848.401.1619	BP30937	Retaining cap G3219(Different from OEM design)
	B.11.848.401.1629	BP30939	Retaining cap G3229(Different from OEM design)
	B.11.848.401.1649	BP30941	Retaining cap G3249(Different from OEM design)
N/S	B.11.848.401.1608	BP30935	Retaining cap G3208(Different from OEM design)
N/S	B.11.848.401.1609	BP30936	Retaining cap G3209(Different from OEM design)
N/S	B.11.848.401.1628	BP30938	Retaining cap G3228(Different from OEM design)
N/S	B.11.848.401.1648	BP30940	Retaining cap G3248(Different from OEM design)
04.	B.11.848.421.426	BP30943	Nozzle G2326Y - ø 2,6mm, 280A, O2 (Different from OEM design)
	B.11.848.421.430	BP30945	Nozzle G2330Y - ø 3,0mm, 360A, O2 (Different from OEM design)
	B.11.848.421.431	BP30946	Nozzle G2331Y - ø 3,1mm, 400A, O2 (Different from OEM design)
N/S	B.11.848.421.424	BP30942	Nozzle G2324Y - ø 2,4mm, 240A, O2 (Different from OEM design)
N/S	B.11.848.421.427	BP30944	Nozzle G2327Y - ø 2,7mm, 320A, O2 (Different from OEM design)
N/S	B.11.848.421.432	BP30947	Nozzle G2332Y - ø 3,2mm, 440A, O2 (Different from OEM design)
05.	B.11.848.421.145	BP30948	Swirl ring G121 (vespel®)
	B.11.848.421.149	BP30949	Swirl ring G125 (vespel®)
06.	B.11.848.421.310AG	BP30950	Cathode G032Y O2 SILVER
	B.11.848.421.310SC	BP30955	Cathode G032Y-XL O2 SilverCore
	B.11.848.421.330AG	BP30951	Cathode G034Y-XL O2 SILVER
	B.11.848.421.330SC	BP30956	Cathode G034Y - XL SilverCore
	B.11.848.401.310	BP30960	Cathode G092Y
07.	B.11.848.401.142	BP30952	Cooling tube G931Y

B&Bartoni Consumables Suitable for:

KJELLBERG[®] **System:** Smart Focus 400[®]

Torch:
PerCut 4000[®] F line parts
Cutting 35A-300A



B&Bartoni Consumables Suitable for:

KJELLBERG®
System: Smart Focus 400®

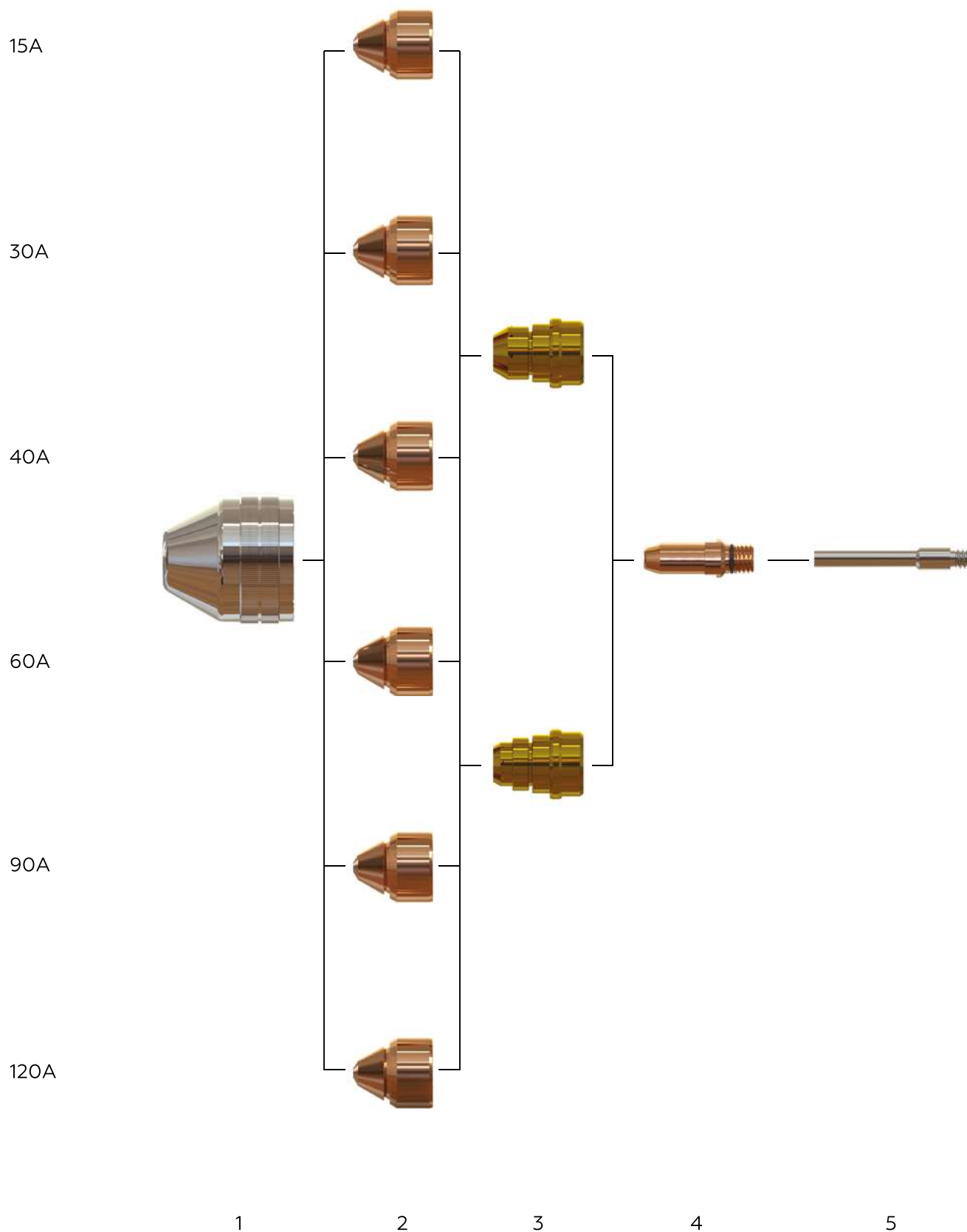
Torch:

 PerCut 4000® F line parts
 Cutting 35A-300A

	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B.11.855.401.081	BP31001	Shield cap F501, 35A-200A
	B.11.855.421.081	BP31002	Shield cap F521, 300A
02.	B.11.855.411.1520	BP31003	Shield F4120, 35A
	B.11.855.401.1520	BP31004	Shield F4020, 60A
	B.11.855.401.1530	BP31005	Shield F4030, 90A-200A
	B.11.855.401.1535	BP31006	Shield F4035, 200A
	B.11.855.401.1540	BP31007	Shield F4040, 200A
	B.11.855.421.1550	BP31008	Shield F4250, 300A, 400A
	B.11.855.421.1555	BP31009	Shield F4255, 360A, 400A
	B.11.855.401.1604	BP31010	Retaining cap F3004, 35A
03.	B.11.855.401.1628	BP31011	Retaining cap F3028, 60A-200A
	B.11.855.421.1649	BP31012	Retaining cap F3249, 300A, 400A
	B.11.855.421.1619	BP31013	Retaining cap F3219, 300A, 360A, 400A
	B.11.855.421.1629	BP31014	Retaining cap F3229, 360A
	B.11.855.421.1609	BP31015	Retaining cap F3209, 360A, 400A
	B.11.855.401.407	BP31016	Nozzle F2007, 35A
	B.11.855.401.408	BP31017	Nozzle F2008, 60A
	B.11.855.401.410	BP31018	Nozzle F2010, 90A
04.	B.11.855.401.412	BP31019	Nozzle F2012, 130A
	B.11.855.401.414	BP31020	Nozzle F2014, 160A
	B.11.855.401.417	BP31021	Nozzle F2017, 200A
	B.11.855.421.427	BP31022	Nozzle F2227, 300A
	B.11.855.421.430	BP31023	Nozzle F2230, 360A
	B.11.855.421.431	BP31024	Nozzle F2231, 400A
	B.11.848.221.145	BP30921	Swirl ring G101 (vespel®)
	B.11.848.421.145	BP30948	Swirl ring G121 (vespel®)
05.	B.11.855.411.320	BP31025	Cathode F012, 35A-90A
	B.11.855.401.350	BP31026	Cathode F005, 130A-160A
	B.11.855.401.360	BP31027	Cathode F006, 200A
	B.11.855.421.320	BP31028	Cathode F022, 300A
	B.11.855.421.340	BP31029	Cathode F024, 360A, 400A, Silver
	B.11.855.401.142	BP31030	Cooling tube F902, 35A-200A
	B.11.855.421.141	BP31031	Cooling tube F921, 300A

B&Bartoni Consumables Suitable for:

SAF[®] System: OCP-150[®]



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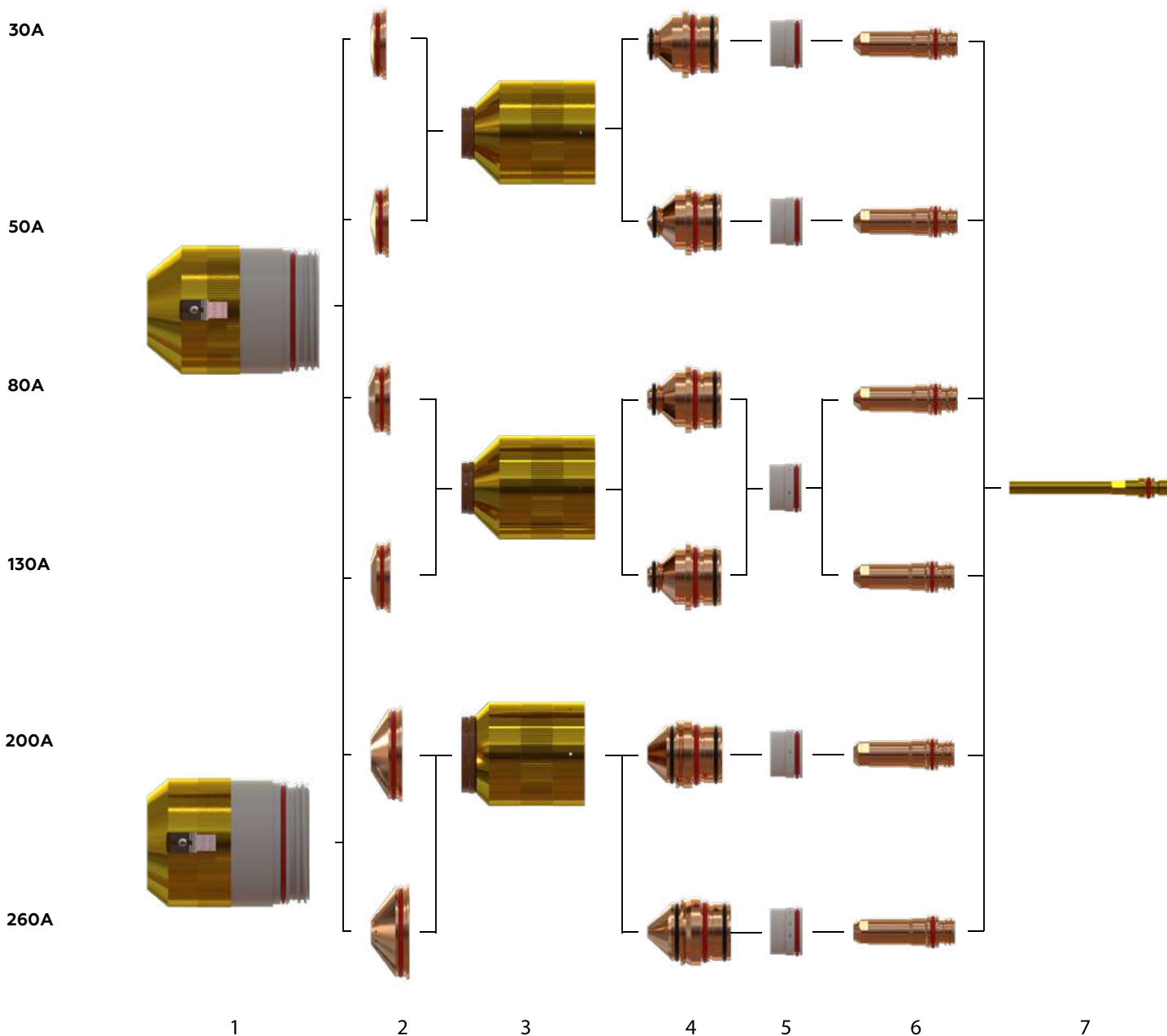
B&Bartoni Consumables Suitable for:

SAF® System: OCP-150®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B0409-2166	BP80101	Retaining cap 15A-30A-40A-60A-90A-120A
02.	B0409-2171	BP80102	Nozzle - ø 0,5mm, 15A, O2
	B0409-2173	BP80103	Nozzle - ø 0,7mm, 30A, O2
	B0409-2174	BP80104	Nozzle - ø 0,8mm, 40A, O2
	B0409-2176	BP80105	Nozzle - ø 1,0mm, 60A, O2
	B0409-2183	BP80106	Nozzle - ø 1,3mm, 90A, O2
	B0409-2186	BP80107	Nozzle - ø 1,6mm, 120A, O2
03.	B0409-2170	BP80108	Swirl ring VD6 - 60A
	B0409-2169	BP80109	Swirl ring VD15 - 120A
04.	B0409-2185	BP80111	Electrode 15A-120A, HX5
05.	B0409-2154	BP80112	Cooling tube 15A-30A-40A-60A-90A-120A
N/S	B0408-1238	BP80113	O-ring 5,28x1,78 Nitrile
	B0408-1282	BP80114	O-ring 36,17x2,62 Nitrile
	B0408-1284	BP80115	O-ring 24x2 Nitrile
	B0409-1268	BP80116	O-ring 10x3 Silicon

B&Bartoni Consumables Suitable for:

SAF[®] System: CPM-400[®]



B&Bartoni Consumables Suitable for:

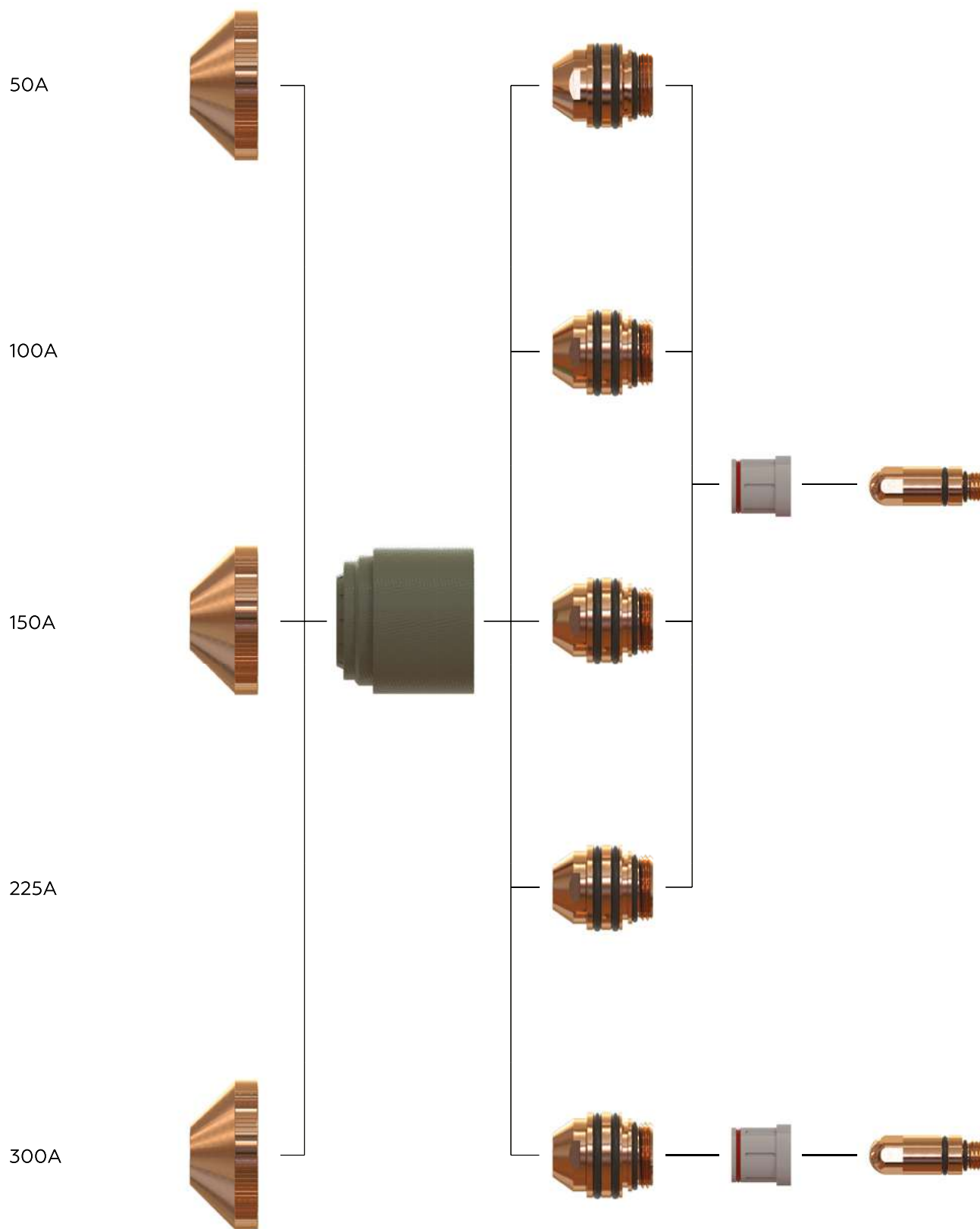
SAF® System: CPM-400®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	BW000275442	BP20601	Shield 80A-130A (B220173)
	BW000275439	BP20602	Shield cap 200A-260A (B220398)
	BW000275443	BP20603	Shield 30A (B220194)
	BW000275450	BP20604	Shield 50A (B220555)
	BW000275456	BP20605	Shield 80A (B220189)
	BW000275462	BP20606	Shield 130A (B220183)
	BW000275473	BP20607	Shield 200A (B220356)
	BW000275479	BP20608	Shield 260A (B220440)
03.	BW000275446	BP20609	Retaining cap 30A-50A (B220313)
	BW000275458	BP20610	Retaining cap 80A-130A (B220176)
	BW000275472	BP20611	Retaining cap 200A (B220355)
	BW000275478	BP20612	Retaining cap 260A (B220433)
04.	BW000275447	BP20613	Nozzle 30A (B220192)
	BW000275451	BP20614	Nozzle 50A (B220554)
	BW000275459	BP20615	Nozzle 80A (B220188)
	BW000275465	BP20616	Nozzle 130A (B220182)
	BW000275468	BP20617	Nozzle 200A (B220354)
	BW000275476	BP20618	Nozzle 260A (B220439)
05.	BW000275449	BP80301	Swirl ring 30A
	BW000275455	BP80302	Swirl ring 50A
	BW000275461	BP80303	Swirl ring 80A-130A
	BW000275470	BP80304	Swirl ring 200A
	BW000275477	BP80305	Swirl ring 260A
06.	BW000275448	BP80306	Electrode 30A
	BW000275452	BP80307	Electrode 50A
	BW000275460	BP80308	Electrode 80A
	BW000275466	BP80309	Electrode 130A
	BW000275467	BP80310	Electrode 200A
	BW000275475	BP80311	Electrode 260A
07.	BW000275433	BP80312	Water tube 80A-200A

B&Bartoni Consumables Suitable for:

THERMAL DYNAMICS[®]

System: MERLIN 1000-3000-6000 GST[®] **Torch:** MAXMIZER 300[®]



B&Bartoni Consumables Suitable for:

THERMAL DYNAMICS® **System:** MERLIN 1000-3000-6000 GST® **Torch:** MAXMIZER 300®

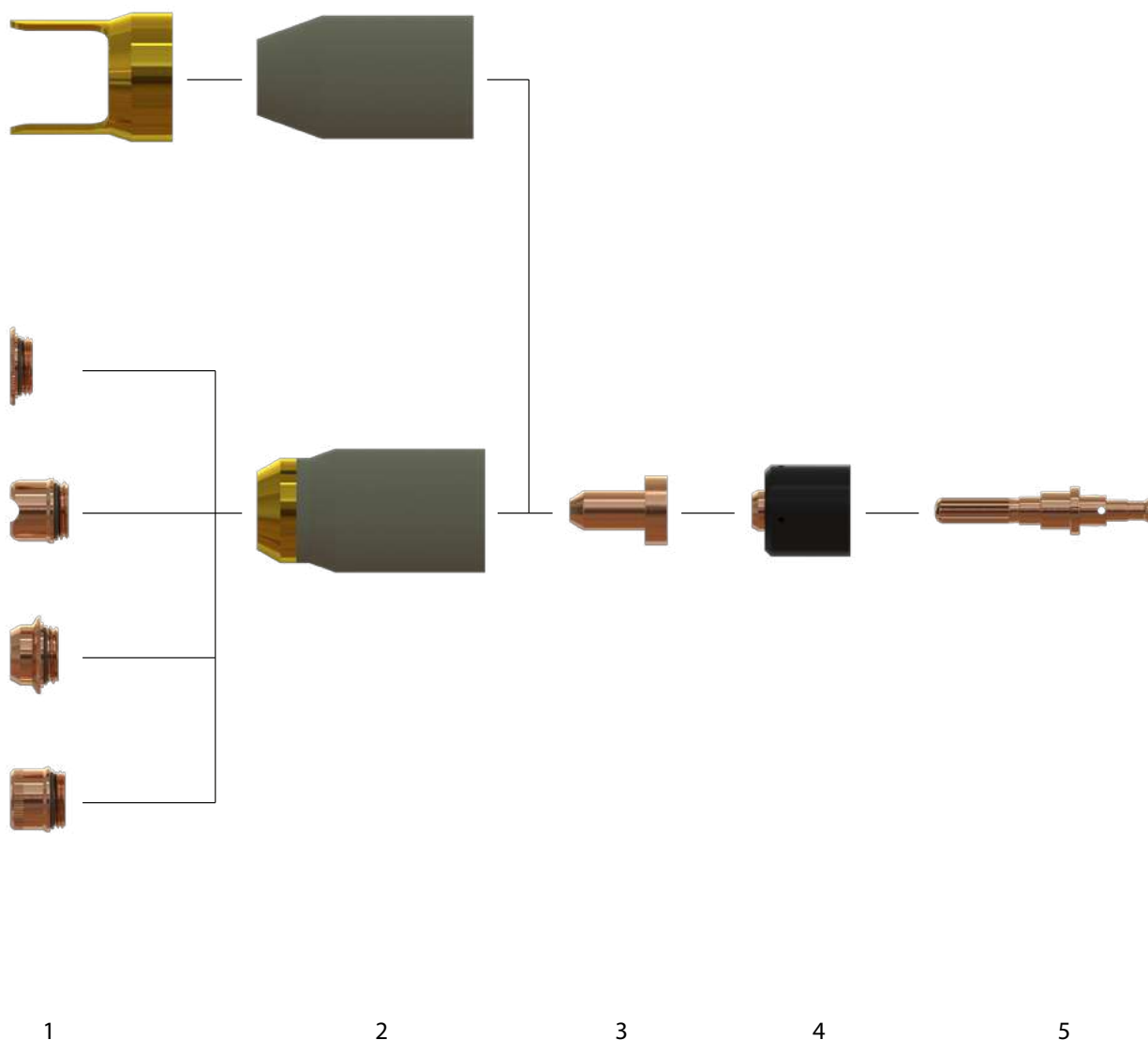
ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B20-1003	BP50101	Shield 50A
	B20-1004	BP50102	Shield 100A-225A
	B20-1005	BP50201	Shield 300A
02.	B20-1002	BP50103	Retaining cap 50A-300A
03.	B20-1030	BP50104	Nozzle 50A, Air, O2, N2
	B20-1031	BP50105	Nozzle 100A, Air, O2, N2
	B20-1032	BP50202	Nozzle 150A, Air, O2, N2
	B20-1033	BP50203	Nozzle 225A, Air, O2, N2
	B20-1034	BP50204	Nozzle 300A, Air, O2, N2
04.	B20-0008	BP50106	Swirl ring 50A-225A
	B20-1009	BP50205	Swirl ring 300A
05.	B20-1018	BP50108	Electrode 50A-225A, Air
	B20-1018SC	BP50109	Electrode 50A-225A, Air SilverCore
	B20-1021	BP50208	Electrode 300A, Air, O2
	B20-1021SC	BP50209	Electrode 300A, Air, O2 SilverCore

B&Bartoni Consumables Suitable for:

THERMAL DYNAMICS[®]

System: CutMaster 39-52-82-102-152[®]

Torch: SL60-100[®]



B&Bartoni Consumables Suitable for:

THERMAL DYNAMICS® **System:** CutMaster 39-52-82-102-152® **Torch:** SL60-100®

ITEM	REF. NUMBER	ORDER NUMBER	DESCRIPTION
01.	B9-8281	BP50201	Standoff guide
	B9-8241	BP50202	Shield - 40A-120A gouging
	B9-8243	BP50203	Shield - 40A-120A cutting
	B9-8244	BP50204	Shield - 40A cutting (Drag)
	B9-8235	BP50205	Shield - 50A-60A cutting (Drag)
	B9-8236	BP50206	Shield - 70A-100A cutting (Drag)
	B9-8258	BP50207	Shield - 120A cutting (Drag)
	B9-8245	BP50208	Shield cap - 40A cutting (Machine)
	B9-8238	BP50209	Shield cap - 50A-60A cutting (Machine)
	B9-8239	BP50210	Shield cap - 70A-100A cutting (Machine)
	B9-8256	BP50211	Shield cap - 120A cutting (Machine)
	B9-8237	BP50212	Retaining cap - 20A-120A (MaximumLife) "OEM"
02.	B9-8218	BP50213	Retaining cap - 20A-120A (Standard) "OEM"
	B9-8205	BP50214	Nozzle - 20A (Drag)
03.	B9-8206	BP50215	Nozzle - 30A (Drag)
	B9-8207	BP50216	Nozzle - 40A (Drag)
	B9-8252	BP50217	Nozzle - 60A (Drag)
	B9-8208	BP50218	Nozzle - 40A cutting(Standoff)
	B9-8209	BP50219	Nozzle - 50A-55A cutting(Standoff)
	B9-8210	BP50220	Nozzle - 60A cutting(Standoff)
	B9-8231	BP50221	Nozzle - 70A cutting(Standoff)
	B9-8211	BP50222	Nozzle - 80A cutting(Standoff)
	B9-8212	BP50223	Nozzle - 90A-100A cutting(Standoff)
	B9-8253	BP50224	Nozzle - 120A cutting(Standoff)
	B9-8225	BP50225	Nozzle - 40A gouging "A"
	B9-8226	BP50226	Nozzle - 60A gouging "B"
	B9-8227	BP50227	Nozzle - 80A gouging "C"
	B9-8228	BP50228	Nozzle - 100A gouging "D"
	B9-8254	BP50229	Nozzle - 120A gouging "E"
04.	B9-8213	BP50230	Swirl ring - 20A-120A "OEM"
05.	B9-8215	BP50231	Electrode - 20A-120A (MaximumLife)
	B9-8215SC	BP50232	Electrode - 20A-120A (MaximumLife) SilverCore
N/S	B9-3486	BP50233	O - ring



B&BARTONI, SPOL. S R. O.

Doubravička 18 | 294 30 Dolní Cetno | Czech Republic

+420 326 335 225 | info@b-bartoni.cz

www.b-bartoni.com

