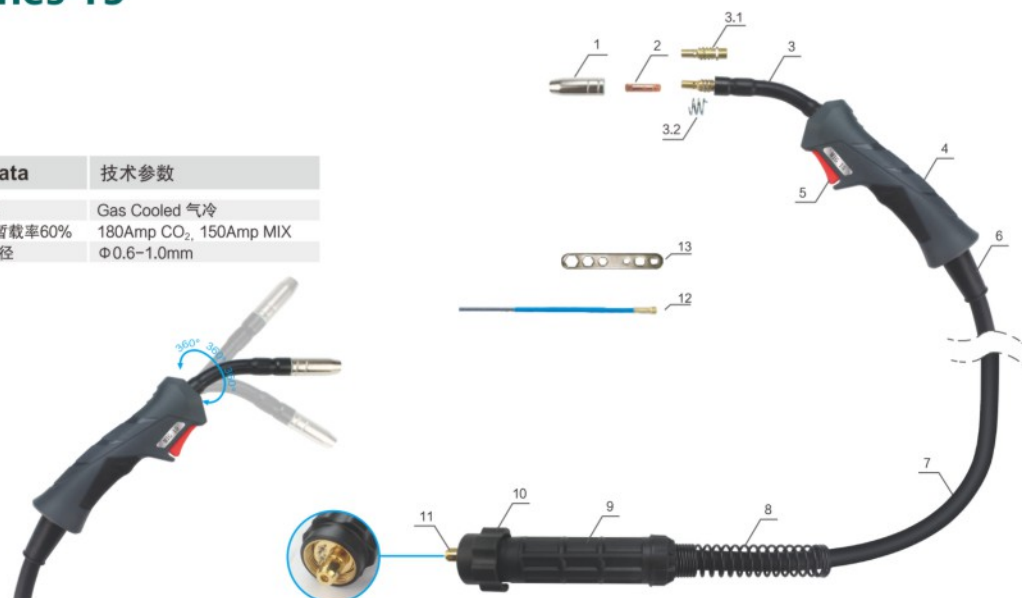


MIG Torches 15

Technical data	技术参数
Cooling 冷却方式	Gas Cooled 气冷
Duty cycle 60% 暂载率60%	180Amp CO ₂ , 150Amp MIX
Wire Size 焊丝直径	Φ0.6-1.0mm



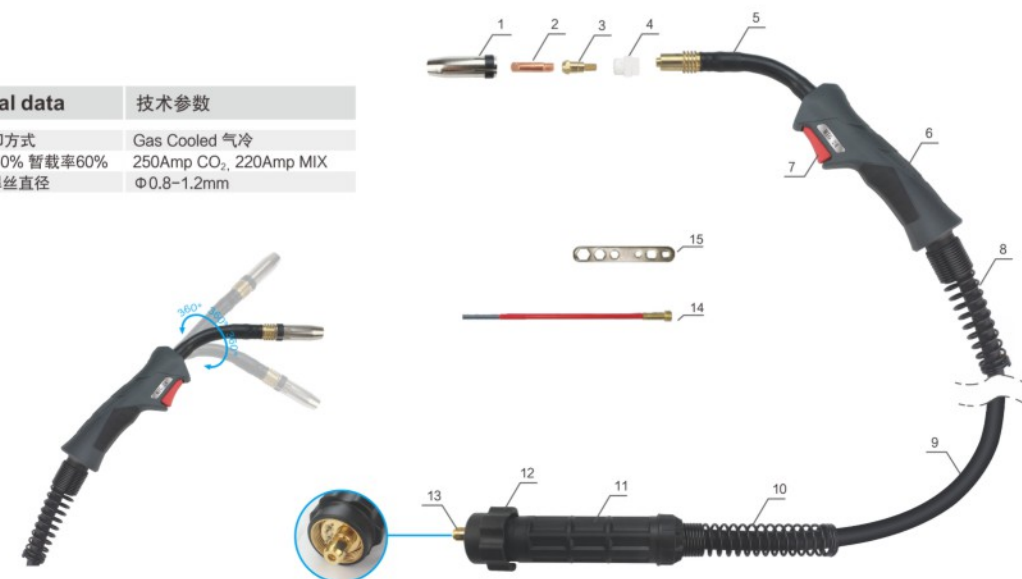
Position	Code	Ref.	Description
1	ICS0063	145.0075	Gas nozzle Φ12mm 14-15AK;喷嘴 Φ12mm 14-15AK
2	ICU0003-08	140.0059	Contact tip/Φ0.8mm E-CU/M6×25;导电嘴/Φ0.8mm/M6×25
3	ICZ0607		Felix torch head/15AK;柔性枪头 15AK/配欧式手柄
3.1	IZH0662	002.0078	Gas diffuser 15AK;分流器 15AK
3.2	IFT0808	002.0058	Nozzle spring 15AK;分流器弹簧 15AK
4	ICV0001		Torch handle/MIG EURO/black rubber/2017/OEM;MIG欧式手柄/黑色防滑皮/2017/OEM
5	IHQ0070		Trigger red;焊枪用开关 21.8MM 红色
6	IHJ0782		Joint for 15AK;电缆支撑用球节 15AK
7	ICN0663		Coaxial cable 3M;同轴电缆组/3米
8	IFT0897		Spring/cable support/black;电缆支撑用弹簧/black
9	IHJ0645		Back box hole;二氧化碳欧式后把套
10	IHJ0070		Gun plug nut;焊枪锁紧螺母/金属螺纹
11	ITB0059	501.2155	Euro central adapter body/spring pins;欧式中央接头/弹性针
12	IIC0500-02		Insulated steel liner Φ0.6-0.8mm 3m blue/torch;带绝缘层送丝管Φ0.6-0.8mm 3米 蓝色
13	ICG6000		Spanner for MIG;MIG 焊枪扳手

Complete Torch

	ICTF2098		MIG 15AK torch 3m with spring pins/cardan flexible;焊枪15AK/3米/弹性针/万向柔性
	ICTF2099		MIG 15AK torch 4m with spring pins/cardan flexible;焊枪15AK/4米/弹性针/万向柔性
	ICTF2095		MIG 15AK torch 5m with spring pins/cardan flexible;焊枪15AK/5米/弹性针/万向柔性

MIG Torches 24

Technical data	技术参数
Cooling 冷却方式	Gas Cooled 气冷
Duty cycle 60% 暂载率60%	250Amp CO ₂ , 220Amp MIX
Wire Size 焊丝直径	Φ0.8-1.2mm



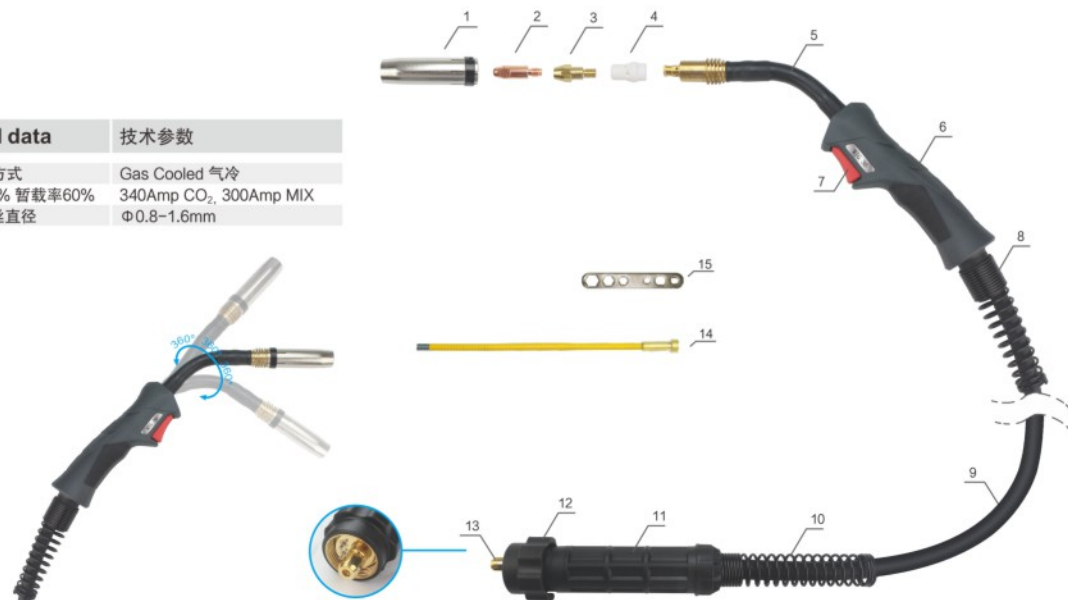
Position	Code	Ref.	Description
1	ICS0806	145.008	Gas nozzle Φ12.5mm/24KD;喷嘴 Φ12.5mm/24KD
2	ICU0004-10	140.0242	contact tip/Φ1.0mm E-CU/M6×28;导电嘴/Φ1.0mm/M6×28
3	ICU0683	142.0003	Contact tip/holder 24KD M6 26MM;导电嘴座/24KD/M6/26MM
4	ICF0539		White ceramic gas diffuser 24KD;白色陶瓷分流器 24KD
5	ICZ0605		Felix torch head/24KD;柔性枪头 24KD
6	ICV0001		Torch handle/MIG euro/black rubber/2017/OEM;MIG欧式手柄/黑色防滑皮/2017/OEM
7	IHQ0070		Trigger red;焊枪用开关 21.8MM 红色
8	IZH0864		Joint with spring;带弹簧球节
9	ICN0664		Coaxial cable 3M;同轴电缆组/3米
10	IFT0897		Spring/cable support/black;电缆支撑用弹簧/black
11	IHJ0645		Back box hole;二氧化碳欧式后把套
12	ITB0059	501.2155	Euro central adapter body/spring pins;欧式中央接头/弹性针
13	IHJ0070		Gun plug nut;焊枪锁紧螺母/金属螺纹
14	IIC0560-02		Insulated steel liner/Φ1.0-1.2mm/3m red/torch;带绝缘层送丝管Φ1.0-1.2mm/3米/红色
15	ICG6000		Spanner for MIG;MIG 焊枪扳手

Complete Torch

	ICTF2698		MIG 24KD torch 3m with spring pins/cardan flexible;焊枪24KD/3米/弹性针/万向柔性
	ICTF2699		MIG 24KD torch 4m with spring pins/cardan flexible;焊枪24KD/4米/弹性针/万向柔性
	ICTF2695		MIG 24KD torch 5m with spring pins/cardan flexible;焊枪24KD/5米/弹性针/万向柔性

MIG Torches 36

Technical data	技术参数
Cooling 冷却方式	Gas Cooled 气冷
Duty cycle 60% 暂载率60%	340Amp CO ₂ , 300Amp MIX
Wire Size 焊丝直径	Φ0.8-1.6mm



Position	Code	Ref.	Description
1	ICS0072	145.0078	Gas nozzle Φ 16mm 36KD;喷嘴 Φ 16mm 36KD
2	ICU0005-12	140.0442	Contact tip/Φ 1.2mm E-CU/M8 x 30;导电嘴/Φ 1.2mm/M8 x 30
3	ICU0687		Contact tip/holder 36KD M8 32MM;导电嘴座/36KD/M8/32MM
4	ICF5687		Contact tip holder 36KD M8 32MM/Minoo logo;导电嘴座/36KD/M8/32MM/Minoo logo
5	ICZ0601		Felix torch head/36KD;柔性枪头 36KD
6	ICV0001		Torch handle/MIG EURO/black rubber/2017/OEM;MIG欧式手柄/黑色防滑皮/2017/OEM
7	IHQ0070		Trigger red;焊枪用开关 21.8MM 红色
8	IZH0864		Joint with spring;带弹簧球节
9	ICN0670		Coaxial cable 3M;同轴电缆组/3米
10	IFT0897		Spring/cable support/black;电缆支撑用弹簧/black
11	IHJ0645		Back box hole;二氧化碳欧式后把套
12	IHJ0070		Gun plug nut;焊枪锁紧螺母/金属螺纹
13	ITB0059	501.2155	Euro central adaptor body/spring pins;欧式中央接头/弹性针
14	IIC0590-04		Insulated steel liner Φ 1.2-1.6mm 3M yellow;带绝缘层送丝管 Φ 1.2-1.6mm 3米 黄色
15	ICG6000		Spanner for MIG;MIG 焊枪扳手

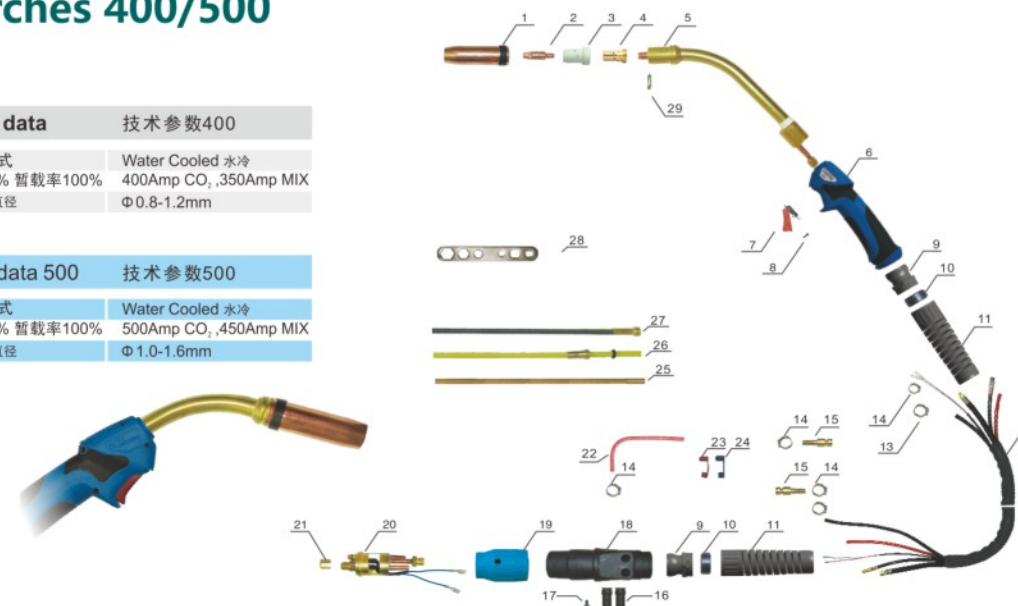
Complete Torch

ICTF2998	MIG 36KD torch 3m with spring pins/cardan flexible;焊枪36KD/3米/弹性针/万向柔性
ICTF2999	MIG 36KD torch 4m with spring pins/cardan flexible;焊枪36KD/4米/弹性针/万向柔性
ICTF2995	MIG 36KD torch 5m with spring pins/cardan flexible;焊枪36KD/5米/弹性针/万向柔性

MIG Torches 400/500

Technical data	技术参数400
Cooling 冷却方式	Water Cooled 水冷
Duty cycle 100% 暂载率100%	400Amp CO ₂ , 350Amp MIX
Wire Size 焊丝直径	Φ 0.8-1.2mm

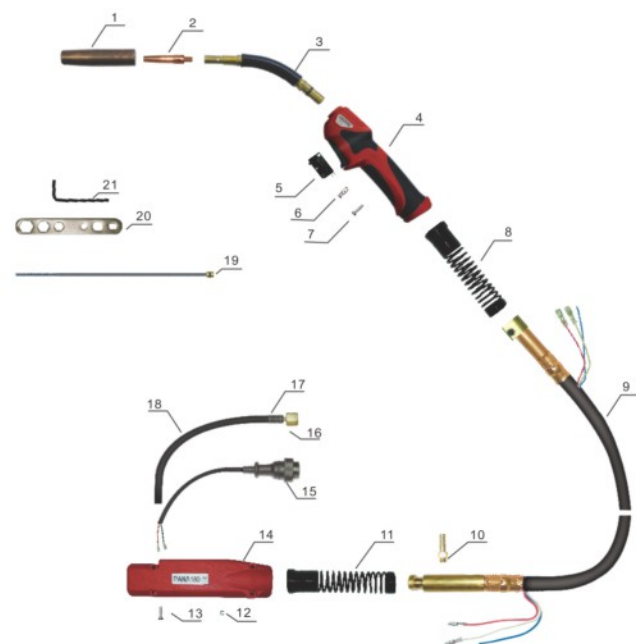
Technical data 500	技术参数500
Cooling 冷却方式	Water Cooled 水冷
Duty cycle 100% 暂载率100%	500Amp CO ₂ , 450Amp MIX
Wire Size 焊丝直径	Φ 1.0-1.6mm



Position	Code	Ref.	Description
1	ICS0713	145.0085	Gas nozzle Φ 16mm;喷嘴 Φ 16mm
2	ICU0005-12	140.0442	Contact tip Φ 1.2mm E-CU/M8X30;导电嘴 Φ 1.2mm/M8X30
3	ICF0524	030.0190	White ceramic gas diffuser;白色陶瓷分流器 401D-501D
4	ICF0021	142.0022	Contact tip holder M8X25mm;导电嘴座/M8X25mm
5			Torch head;枪头
5.1	ICI0055	034.0001	Torch head 501D;枪头 501D
5.2	ICI0059	033.0001	Torch head 401D;枪头 401D
6	ICV0890-01		MIG handle Blue/Grip;MIG手柄/蓝色
7	IHQ0070	185.0031	Trigger;焊枪用开关
8	IFT0874		Screw M3X10;螺丝 M3X10
9	IHJ0021		Joint for MIG handle;MIG手柄用球头
10-1	IHJ0852		Housing ring/big/inside;锁紧内环/大
10-2	IHJ0855		Housing for plasma back box/big;等离子后把套用锁紧环/大
11	IFT0822		Spring for cable support;电缆支撑弹簧
12	ICD0067		Cable assembly 3m 401D-501D;水冷电缆组 3m/401D-501D
13	IFT0722		Clamp Φ9.0;卡箍 Φ9.0
14	IFT0730		Clamp Φ8.0;卡箍 Φ8.0
15	IZT8070-02	190.0099	Quick connector water Φ6/APH;水冷快速插头 Φ6/APH
16	IHJ0764		Hose support for water cooled rear box;水冷枪后把套用水管支柱
17	IFT0063		Screw M4X6;螺丝 M4X6
18	IHJ0763		Back box for water cooled;水冷枪后把套
19	IHJ0072		Adaptor nut/Blue;焊枪锁紧螺母/蓝色
20	ITB0057	501.2156	Euro central adaptor body/water cooling;欧式水冷中央接头/水冷
21	IZT0071	501.0082	Liner nut;送丝管锁紧螺母
22	IKH0605		Output water tube M5X8mm 0.8m red;EPDM 编织管 M5x8mm 0.8m/红色
23	IHJ0306		Plastic support for water cooling connector /Red;水堵/红色
24	IHJ0308		Plastic support for water cooling connector /Blue;水堵/蓝色
25	IIC0226		Brass terminal Φ3.0X4.5mm 0.35m;铜送丝管 Φ3.0X4.5mm/0.35m
26	IIC0210	126.0039	Teflon liner Φ3.0X4.5mm 3m Yellow;特氟龙管 Φ3.0X4.5mm/3m/黄色
27	IIC0580	122.0056	Steel liner Φ 1.2-1.6mm 3m;钢送丝管 Φ 1.2-1.6mm/3m
28	ICG6000		Spanner for MIG torches;MIG 焊枪扳手
29	IZH6723	030.0019	Insulator 401D-501D;绝缘垫片 401D-501D
Complete Torch			
	ICH2298-36		MIG 401D torch 3m euro adaptor/spring pins;焊枪401D/3米/弹性针
	ICH2299-36		MIG 401D torch 4m euro adaptor/spring pins;焊枪401D/4米/弹性针
	ICH2295-36		MIG 401D torch 5m euro adaptor/spring pins;焊枪401D/5米/弹性针
	ICH2398-36		MIG 501D torch 3m euro adaptor/spring pins;焊枪501D/3米/弹性针
	ICH2399-36		MIG 501D torch 4m euro adaptor/spring pins;焊枪501D/4米/弹性针
	ICH2395-36		MIG 501D torch 5m euro adaptor/spring pins;焊枪501D/5米/弹性针

MIG Torches P180

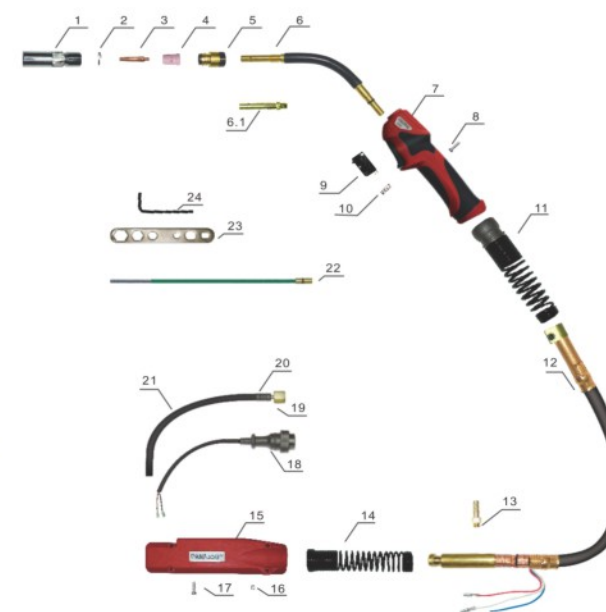
Technical data	技术参数
Cooling 冷却方式	Gas Cooled 气冷
Duty cycle 60% 暂载率60%	200Amp CO ₂ , 160Amp MIX
Wire Size 焊丝直径	Φ 0.8-1.2mm



Position	Code	Ref.	Description
1	ICS0456		Nozzle PAN 180;喷嘴/日式180
2	ICU0746-08		Contact tip/ Φ 0.8mm E-CU/M6 × 45;导电嘴/Φ 0.8mm/M6 × 45
3	ICZ0740		Torch head PAN 180;枪颈/日式180
4	ICV0895-01		MIG handle PAN180;MIG手柄/日式180
5	IHQ0186		Switch for MIG/PAN;微动开关/日式枪用
6	IFT0860		Spring for switch/PAN;弹簧日式枪/微动开关用
7	IFT0853		Screw D.3x8 UNI9707;螺丝 D.3x8
8	IFT0825		Spring cable support;电缆支撑用弹簧
9	ICN0110-01		Coaxial cable assembling/3m/PAN;同轴电缆组 /3m/ 日式
10	IZH7065		Gas connector for MIG torch/PAN;日式枪后气管接头
11	IFT0821		Spring cable support/PAN;电缆支撑用弹簧/日式
12	IFT0020		Nut M4;六角螺母M4
13	IFT0079		Screw M4x20;螺丝 M4x20
14	IHJ0793		Back box for PAN torch;后把套/日式
15	IHQ0759		Connector 2 holes/PAN;两芯航插/松下
16	IZT9009		Connector with hexagonal nut 9/16-18;接头带9/16-18 六角螺母
17	IFT0803		Spring for gas tube;气管用弹簧
18	IKH0669		Epdm tube 4.8x10m;Epdm管4.8x10 米
19	IIC0551		Insulated steel liner / Φ 0.8-1.0mm/3.1m/Black PAN 180;带绝缘层送丝管 Φ 0.8-1.0mm 3.1m/黑色/日式180
20	ICG6000		Spanner for MIG torches;MIG 焊枪扳手
21	ICG6007		Spanner for PAN torch;日式枪用六角扳手
Complete Torch			
	ICT6531-36		MIG 180 torch 3m PAN;焊枪180 3米 日式
	ICT6532-36		MIG 180 torch 4m PAN;焊枪180 4米 日式
	ICT6533-36		MIG 180 torch 5m PAN;焊枪180 5米 日式

MIG Torches P350

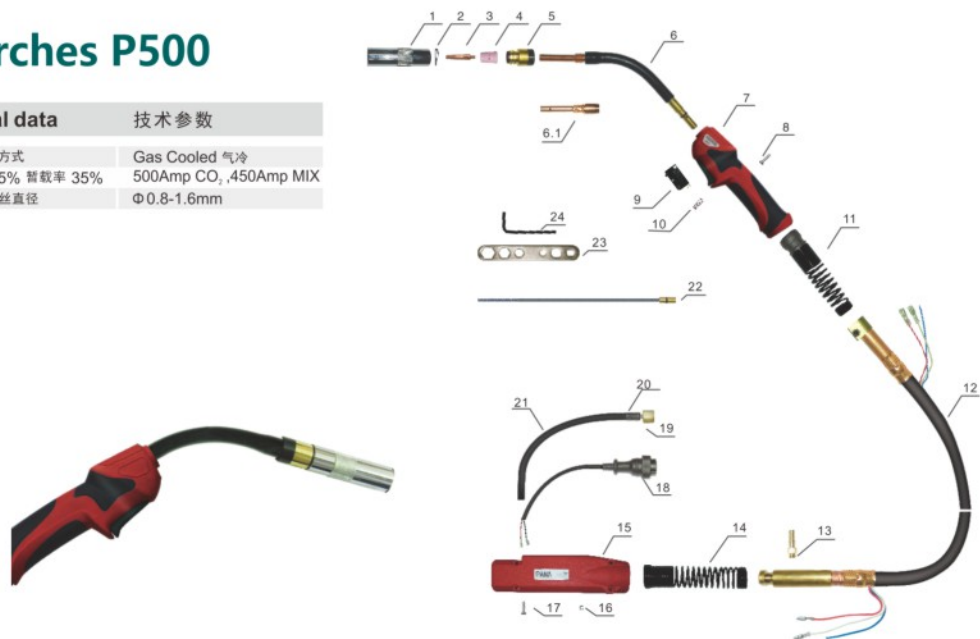
Technical data	技术参数
Cooling 冷却方式	Gas Cooled 气冷
Duty cycle 60% 暂载率60%	340Amp CO ₂ , 320Amp MIX
Wire Size 焊丝直径	Φ 0.8-1.6mm



Position	Code	Ref.	Description
1	ICS0496		Nozzle P350;喷嘴/日式350
2	IFT0668		Grower M21mm;发黑弹垫 M21mm
3	ICU0746-10		Contact tip Φ 1.0mm E-CU M6X45;导电嘴 Φ 1.0mm M6X45mm
4	ICF0976		Ceramic diffuser P350;陶瓷分流器 日式350
5	ICS6609		Insulator P350;绝缘筒 日式350
6	ICZ0749		Torch head P350;枪颈 日式350
6.1	ICF0971		Torch head front part P350;枪颈前段 日式350
7	ICV0850-01		MIG handle P350/500;MIG手柄 日式350/500
8	IFT0874		Screw M3X10mm;螺丝 M3X10mm
9	IHQ0186		Switch for MIG/PAN;微动开关/日式枪用
10	IFT0860		Spring for switch/PAN;弹簧/日式枪微动开关用
11	IZH0864		Joint with spring;带弹簧球节
12	ICN0188-01		Coaxial cable 3m;同轴电缆组/3m
13	IZH7065		Gas connector for MIG torch/PAN;气管接头/日式
14	IFT0821		Spring cable support;电缆支撑用弹簧/日式
15	IHJ0793		Back box;后把套/日式
16	IFT0020		Nut M4;六角螺母 M4
17	IFT0079		Screw M4x20;螺丝 M4x20
18	IHQ0759		Connector 2 holes/PAN;两芯航插/松下
19	IZT9009		Connector with hexagonal nut 9/16-18;接头9/16-18六角螺母
20	IFT0803		Spring for gas tube;气管用弹簧
21	IKH0669		Epdm tube 4.8x10m;Epdm管4.8x10 米
22	IIC0510		Green steel liner Φ 1.0-1.2mm 3m ;带绝缘层送丝管 Φ 1.0-1.2mm/3m/绿色
23	ICG6000		Spanner for MIG torches;MIG 焊枪扳手
24	ICG6007		Spanner for PAN torch;日式枪用六角扳手
Complete Torch			
	ICT6230-36		MIG P350 torch 3m PAN;焊枪350 3米 日式
	ICT6236-36		MIG P350 torch 4m PAN;焊枪350 4米 日式
	ICT6237-36		MIG P350 torch 5m PAN;焊枪350 5米 日式

MIG Torches P500

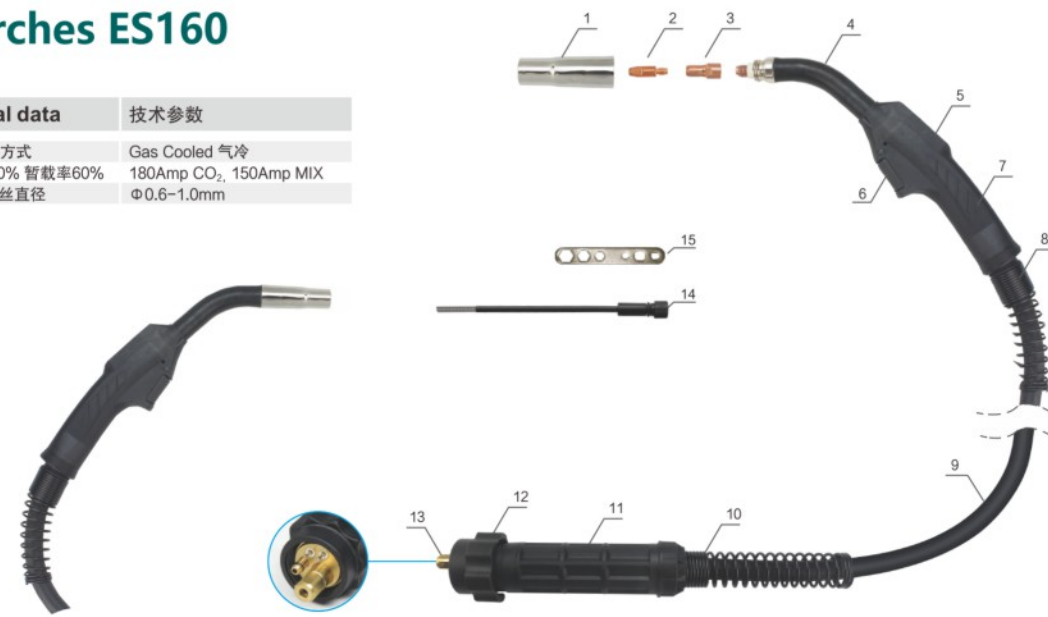
Technical data	技术参数
Cooling 冷却方式	Gas Cooled 气冷
Duty cycle 35% 暂载率 35%	500Amp CO ₂ , 450Amp MIX
Wire Size 焊丝直径	Φ0.8-1.6mm



Position	Code	Ref.	Description
1	ICS0457		Nozzle P500;喷嘴/日式 500
2	IFT0669		Grower M25mm;发黑弹垫 M25mm
3	ICU0746-12		Contact tip Φ 1.2mm E-CU/M6X45;导电嘴 Φ 1.2mm/M6X45
4	ICF0978		Ceramic diffuser P500;陶瓷分流器 日式 500
5	ICS6603		Insulator P500;绝缘筒/日式 500
6	ICZ0747		Torch head P500;日式500 枪颈
6.1	ICF0975		Torch head front part P500;枪颈前段 日式500
7	ICV0850-01		MIG handle P350/500;MIG手柄 日式350/500
8	IFT0874		Screw M3X10mm;螺丝 M3X10mm
9	IHQ0186		Switch for MIG/PAN;微动开关/日式枪用
10	IFT0860		Spring for switch/PAN;弹簧/日式枪微动开关用
11	IZH0864		Joint with spring;带弹簧球节
12	ICN0180-01		Coaxial cable 3m;同轴电缆组/3m
13	IZH7065		Gas connector for MIG torch/PAN;气管接头/日式
14	IFT0821		Spring cable support;电缆支撑用弹簧/日式
15	IHJ0793		Back box;后把套/日式
16	IFT0020		Nut M4;六角螺母 M4
17	IFT0079		Screw M4X20;螺丝 M4X20
18	IHQ0759		Connector 2 holes/PAN;两芯航插/松下
19	IZT9009		Connector with hexagon nut9/16-18;接头9/16-18六角螺母
20	IFT0803		Spring for gas tube;气管用弹簧
21	IKH0669		Epdm tube 4.8x10m;Epdm管4.8x10 米
22	IIC0518		Black steel liner Φ 1.2-1.6mm 3m;带绝缘层送丝管 Φ 1.2-1.6mm/3m/黑色
23	ICG6000	191.0001	Spanner for MIG torches;MIG 焊枪扳手
24	ICG6007		Spanner for PAN torch;日式枪用六角扳手
Complete Torch	ICT6240-36		MIG P500 torch 3m PAN;焊枪500 3米 日式
	ICT6246-36		MIG P500 torch 4m PAN;焊枪500 4米 日式
	ICT6247-36		MIG P500 torch 5m PAN;焊枪500 5米 日式

MIG Torches ES160

Technical data	技术参数
Cooling 冷却方式	Gas Cooled 气冷
Duty cycle 60% 暂载率60%	180Amp CO ₂ , 150Amp MIX
Wire Size 焊丝直径	Φ0.6-1.0mm



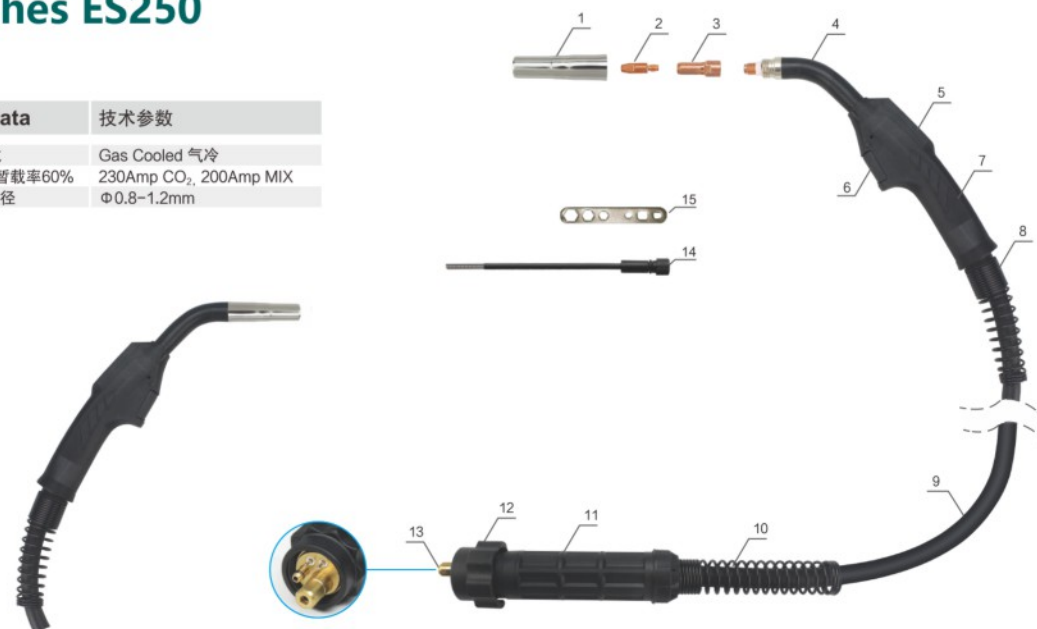
Position	Code	Ref.	Description
1	ICS0411		Gas nozzle threaded ES 160/Φ 13mm;喷嘴/ES 160/Φ 13mm
2	ICU0802-08		Contact tip/Φ 0.8mm/M6 × 27 × 7;导电嘴/Φ 0.8mm/M6 × 27 × 7
3	ICU0014		Contact tip/holder ES 160;导电嘴座/ES 160
4	ICZ0055		Torch head ES160/250;枪颈/ES160/250
5	IHJ0998		Switch button/ES160/250;开关按键/ES160/250
6	IHQ0269		Switch base; 开关座
7	ICV0004		Torch handle/black/ES160/250;手柄/黑色/ES160/250
8	IZH0864		Joint with spring;带弹簧球节
9	ICN0663-19		Coaxial cable 3M;同轴电缆组/3米
10	IFT0897		Spring/cable support/black;电缆支撑用弹簧/black
11	IHJ0645		Back box hole;二氧化碳欧式后把套
12	IHJ0070		Gun plug nut;焊枪锁紧螺母/金属螺纹
13	ITB0012		Euro central adapter body/gas;欧式中央接头/空冷
14	IIC0190		Insulated steel liner Φ0.6-0.8mm 3.5M black;带绝缘层送丝管 Φ0.6-0.8mm 3.5M 黑色
15	ICG6000		Spanner for MIG;MIG 焊枪扳手

Complete Torch

	ICT1693		Mig torch ES 160/ 3m /with spring pin/euro type;焊枪 ES160/ 3米 弹性针/欧式
	ICT1694		Mig torch ES 160/ 4m /with spring pin/euro type;焊枪 ES160/ 4米 弹性针/欧式
	ICT1695		Mig torch ES 160/ 5m /with spring pin/euro type;焊枪 ES160/ 5米 弹性针/欧式

MIG Torches ES250

Technical data	技术参数
Cooling 冷却方式	Gas Cooled 气冷
Duty cycle 60% 暂载率60%	230Amp CO ₂ , 200Amp MIX
Wire Size 焊丝直径	Φ0.8-1.2mm

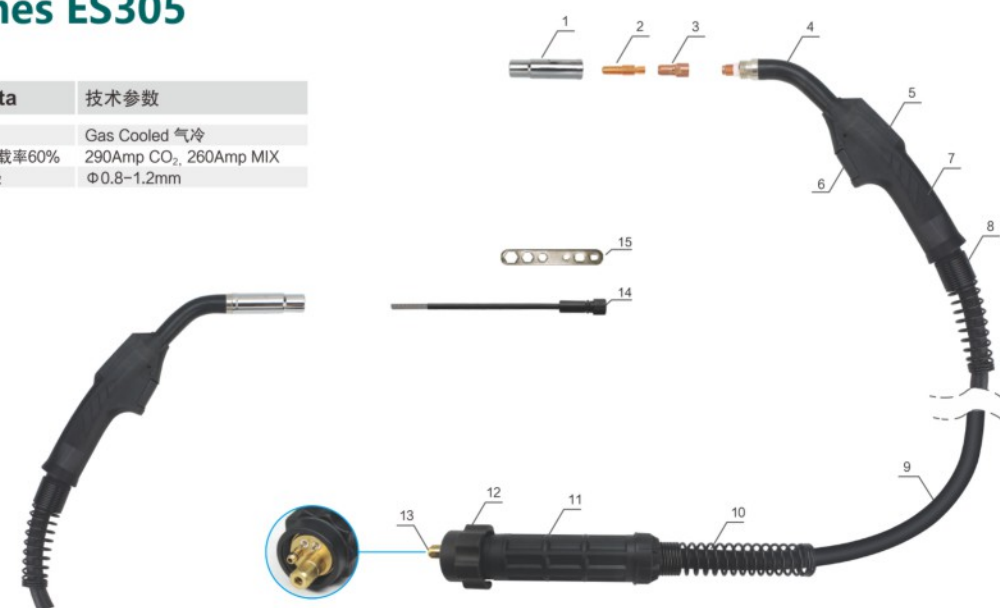


Position	Code	Ref.	Description
1	ICS0412		Gas nozzle threaded ES 250/Φ14mm;喷嘴/ES 250/Φ14mm
2	ICU0802-10		Contact tip/Φ1.0mm/M6×27×7;导电嘴/Φ1.0mm/M6×27×7
3	ICU0015		Contact tip/holder ES 250;导电嘴座/ES 250
4	ICZ0055		Torch head ES 160/250;枪颈/ES 160/250
5	IHJ0998		Switch button/ES 160/250;开关按键/ES 160/250
6	IHQ0269		Switch base;开关座
7	ICV0004		Torch handle/black/ES 160/250;手柄/黑色/ES 160/250
8	IZH0864		Joint with spring;带弹簧球节
9	ICN0664-19		Coaxial cable 3M;同轴电缆组/3米
10	IFT0897		Spring/cable support/black;电缆支撑用弹簧/black
11	IHJ0645		Back box hole;二氧化碳欧式后把套
12	IHJ0070		Gun plug nut;焊枪锁紧螺母/金属螺纹
13	ITB0012		Euro central adapter body/gas;欧式中央接头/空冷
14	IIC0193		Insulated steel liner Φ0.9-1.0mm 3.5M black;带绝缘层送丝管 Φ0.9-1.0mm 3.5M 黑色
15	ICG6000		Spanner for MIG;MIG 焊枪扳手

Complete Torch			
	ICT1683		Mig torch ES 250/ 3m /with spring pin/euro type;焊枪 ES 250/ 3米 弹性针/欧式
	ICT1684		Mig torch ES 250/ 4m /with spring pin/euro type;焊枪 ES 250/ 4米 弹性针/欧式
	ICT1685		Mig torch ES 250/ 5m /with spring pin/euro type;焊枪 ES 250/ 5米 弹性针/欧式

MIG Torches ES305

Technical data	技术参数
Cooling 冷却方式	Gas Cooled 气冷
Duty cycle 60% 暂载率60%	290Amp CO ₂ , 260Amp MIX
Wire Size 焊丝直径	Φ0.8-1.2mm

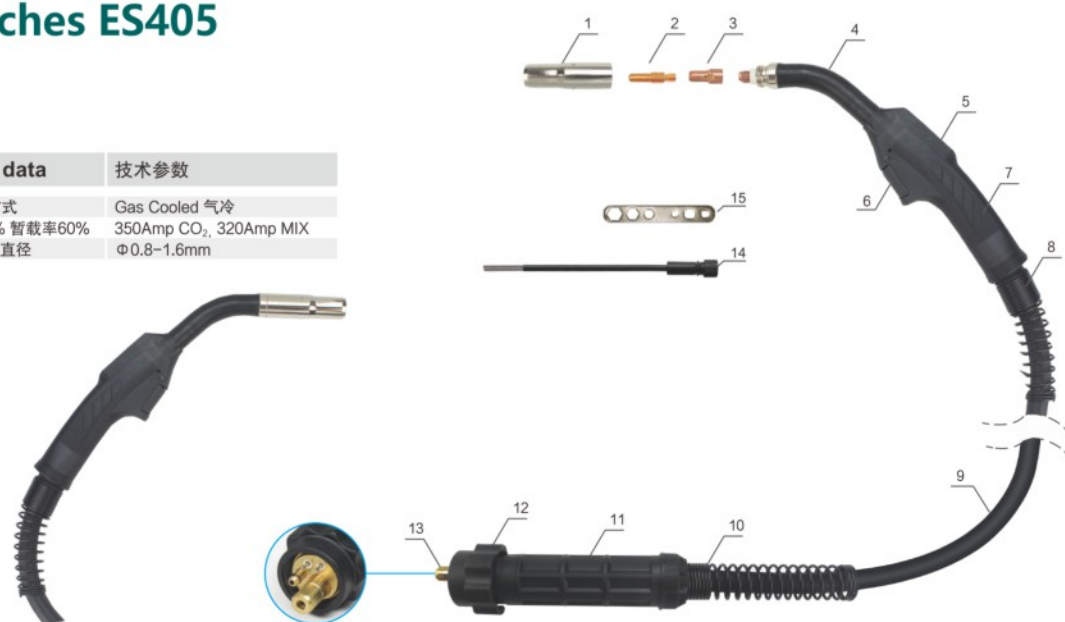


Position	Code	Ref.	Description
1	ICS0417		Gas nozzle threaded ES 305;喷嘴 ES 305
2	ICU0805-10		Contact tip/Φ1.0mm/M8×37;导电嘴/Φ1.0mm/M8×37
3	ICF0098		Gas diffuser M8/ES 305/315/400/405;分流器 M8/ES 305/315/400/405
4	ICZ0059		Torch head ES 305;枪颈/ES 305
5	IHJ0997		Switch button/ES 305/405;开关按键/ES 305/405
6	IHQ0269		Switch base;开关座
7	ICV0005		Torch handle/black/ES 305/405;手柄/黑色/ES 305/405
8	IZH0864		Joint with spring;带弹簧球节
9	ICN0696-19		Coaxial cable/3M;同轴电缆组/3米
10	IFT0897		Spring/cable support/black;电缆支撑用弹簧/black
11	IHJ0645		Back box hole;二氧化碳欧式后把套
12	IHJ0070		Gun plug nut;焊枪锁紧螺母/金属螺纹
13	ITB0012		Euro central adapter body/gas;欧式中央接头/空冷
14	IIC0150		Insulated steel liner Φ1.4mm 3.5M black;带绝缘层送丝管 Φ1.4mm 3.5M 黑色
15	ICG6000		Spanner for MIG;MIG 焊枪扳手

Complete Torch			
	ICT1673		Mig torch ES 305/ 3m /with spring pin/euro type;焊枪 ES 305/3米 弹性针/欧式
	ICT1674		Mig torch ES 305/ 4m /with spring pin/euro type;焊枪 ES 305/4米 弹性针/欧式
	ICT1675		Mig torch ES 305/ 5m /with spring pin/euro type;焊枪 ES 305/5米 弹性针/欧式

MIG Torches ES405

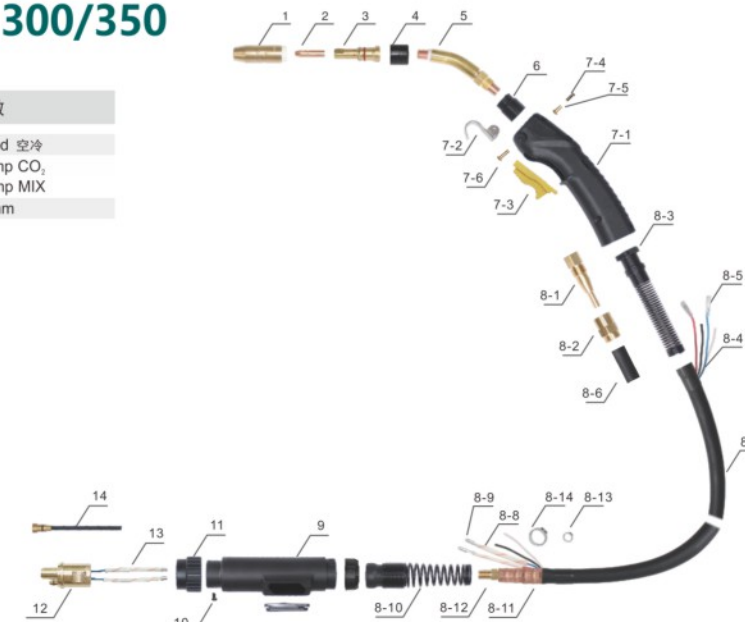
Technical data	技术参数
Cooling 冷却方式	Gas Cooled 气冷
Duty cycle 60% 暂载率60%	350Amp CO ₂ , 320Amp MIX
Wire Size 焊丝直径	Φ0.8-1.6mm



Position	Code	Ref.	Description
1	ICS0757		Gas nozzle;喷嘴
2	ICU0805-12		Contact tip/Φ 1.2mm/M8 × 37;导电嘴/Φ 1.2mm/M8 × 37
3	ICF0098		Gas diffuser M8/ES 305/315/400/405;分流器 M8/ES 305/315/400/405
4	ICZ0094		Torch head ES 400/405;枪颈/ES 400/405
5	IHJ0997		Switch button/ES 305/405;开关按键/ES 305/405
6	IHQ0269		Switch base;开关座
7	ICV0005		Torch handle/black/ES 305/405;手柄/黑色/ES 305/405
8	IZH0864		Joint with spring;带弹簧球节
9	ICN0616-19		Coaxial cable 3M;同轴电缆组/3米
10	IFT0897		Spring/cable support/black;电缆支撑用弹簧/black
11	IHJ0645		Back box hole;二氧化碳欧式后把套
12	IHJ0070		Gun plug nut;焊枪锁紧螺母/金属螺纹
13	ITB0012		Euro central adapter body/gas;欧式中央接头/空冷
14	IIC0150		Insulated steel liner Φ 1.4mm 3.5M black;带绝缘层送丝管 Φ 1.4mm 3.5M 黑色
15	ICG6000		Spanner for MIG;MIG 焊枪扳手
Complete Torch			
	ICT1663		Mig torch ES 405/ 3m /with spring pin/euro type;焊枪 ES 405/ 3米 弹性针/欧式
	ICT1664		Mig torch ES 405/ 4m /with spring pin/euro type;焊枪 ES 405/ 4米 弹性针/欧式
	ICT1665		Mig torch ES 405/ 5m /with spring pin/euro type;焊枪 ES 405/ 5米 弹性针/欧式

BND MIG Torches 300/350

Technical data	技术参数
Cooling 冷却方式	Gas Cooled 空冷
Duty cycle 60% 暂载率60%	300/350Amp CO ₂ , 250/300Amp MIX
Wire Size 焊丝直径	Φ 0.6-1.6mm



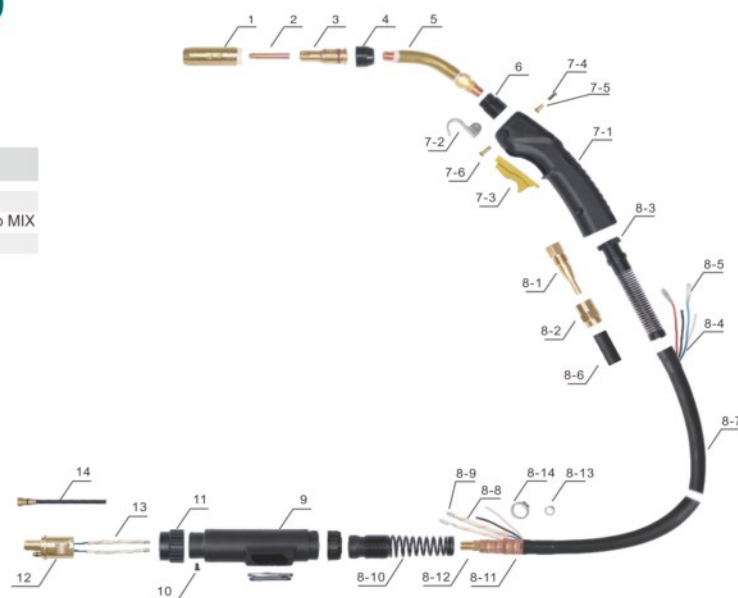
Position	Code	Ref.	Description
1	ICS0965	4392	Nozzle Φ 12.5MM brass bd 4392;喷嘴 Φ 12.5mm 黄铜 BD4392
2	ICU0765-16	7491	Contact tip Φ 1.6MM bd serie 74;导电嘴 Φ 1.6mm BD 74系列
3	ICF0660	4335	Diffuser BD 4335;分流器 BD 4335
4	IHJ0045	4323R	Insulator torchbody BND;枪颈绝缘圈 BND
5	ICZ0715	QT2-45	Torchhead/qt2/45degree;枪颈/QT2/45度
6	IHJ0036	4780	Neck insulator 4780;枪颈绝缘套 4780
7-1	ICV0053		Handle/black/BND;手柄/黑色/BND
7-2	IFT0972		Hook/BND;挂钩/BND
7-3	IHQ0019	5662	Trigger for BND/5662/yellow;BND枪用开关/5662/黄色
7-4	IFT0616		Scrwe M3.5x0.6-10;螺丝 M3.5x0.6-10
7-5	IFT0656		Nut M3.5x0.6-11 CH6.3/nickel plating;镀镍螺母 M3.5x0.6-11 CH6.3
7-6	IFT0650-01		Nut M3.5x0.6-15 CH6.3/nickel plating;镀镍螺母 M3.5x0.6-15 CH6.3
8	ICN0126		Coaxial cable 4.6M/4wires;同轴电缆组/4.6米/4芯控制线
8-1	ITY6700	4213B	Back Fitting Cable BD4213B;电缆接头 BD4213B
8-2	IFT0930		Mut/BND;螺母/BND
8-3	IFT0839		Cable suppor spring/BND300-400;电缆支撑用弹簧/BND300-400
8-4	IHQ0700		Female trigger wire connector;开关控制线接插件(母)
8-5	IHQ0708		Insulator for connector;接插件(母)用塑料绝缘套管
8-6	ICK0876		Heat shrink tubing;热缩管 Φ 25mm/米
8-7	ICN0376		Coaxial cable 4.6m/4wires;同轴电缆/4.6米/4芯控制线
8-8	IHQ0090		Insulator tube/Φ 3 M;黄蜡管/Φ 30mm/米
8-9	IHQ0740		Preinsulated Male Cylindrical Plug;圆柱状控制线接插件(公)
8-10	IZH0864		Joint With Spring;带弹簧球节
8-11	ISG0977		Rings For Cable Clamping D19.3X21.3X42;电缆压接用铜圈 D19.3X21.3X42
8-12	ITY0690		Back fitting cable/BND;电缆接头/BND
8-13	IFT0739		Clamp Φ 11.5mm;卡箍 Φ 11.5mm
8-14	IFT0720		Clamp Φ 20mm;卡箍 Φ 20mm
9	IHJ0713		Back box for air cooling;空冷枪后把套
10	IFT0063		Screw M4X6 UNI 6107;螺丝 M4X6 UNI 6107
11	IHJ0078		Gun plug nut/BINZEL TYPE/brass screw;焊枪锁紧螺母/BINZEL式/铜螺母
12	ITB0035		Assembly of euro centre adaptor/BND;欧式中央插头组件/BND
13	IHQ0050		Insulator tube/Φ 5 M;黄蜡管/Φ 5 米
14	IIC0095	44215	Liner 4.5 m - 1.2-1.6 mm.(44215);钢送丝管 4.5 m - 1.2-1.6 mm(44215)
Complete Torch			
	ICT5770		Torch BND300-350/3.6m;焊枪/BND300-350/3.6米
	ICT5776		Torch BND300-350/4.6m;焊枪/BND300-350/4.6米

BND MIG Torches 400

Technical data

技术参数

Cooling 冷却方式	Gas Cooled 气冷
Duty cycle 60% 暂载率60%	400Amp CO ₂ , 350Amp MIX
Wire Size 焊丝直径	Φ 0.9-1.6mm



Position	Code	Ref.	Description
1	ICS0970	4491	Nozzle Φ 19mm brass BD4491;喷嘴 Φ 19mm 黄铜 BD4491
2	ICU0769-16	1591	Contact tip Φ 1.6Φ BD SERIE 74;导电嘴 Φ 1.6mm BD 15系列
3	ICF0667	4635	Diffuser gas BD 4635;分流器 BD 4635
4	IHJ0042	4423	Nozzle insulator/BND/4423;喷嘴绝缘件/BND/4423
5	ICZ0710	4790	Torchhead/4790;枪颈/BND400/4790
6	IHJ0036	4780	Neck insulator 4780;枪颈绝缘套 4780
7-1	ICV0053		Handle/black/BND;手柄/黑色/BND
7-2	IFT0972		Hook/BND;挂钩/BND
7-3	IHQ0019	5662	Trigger for BND/5662/yellow;BND枪用开关/5662/黄色
7-4	IFT0616		Scrwe M3.5x0.6~10;螺丝 M3.5x0.6~10
7-5	IFT0656		Nut M3.5x0.6~11 CH6.3/nickel plating;镀镍螺母 M3.5x0.6~11 CH6.3
7-6	IFT0650-01		Nut M3.5x0.6~15 CH6.3/nickel plating;镀镍螺母 M3.5x0.6~15 CH6.3
8	ICN0136		Coaxial cable 4.6M/4WIRES;同轴电缆组/4.6米/4芯控制线
8-1	ITY6700	4213B	Back fitting cable BD4213B;电缆接头 BD4213B
8-2	IFT0937		Mut/BND;螺母/BND
8-3	IFT0839		Cable suppor spring/BND300~400;电缆支撑用弹簧/BND300~400
8-4	IHQ0700		Female trigger wire connector;开关控制线接插件(母)
8-5	IHQ0708		Insulator for connector;接插件(母)用塑料绝缘套管
8-6	ICK0876		Heat shrink tubing;热缩管 Φ 25mm/米
8-7	ICN0956		Coaxial cable 4.6M/4wires;同轴电缆/4.6米/4芯控制线
8-8	IHQ0090		Insulator tube/ Φ 3 M;黄蜡管/ Φ 30mm/米
8-9	IHQ0740		Preinsulated male cylindrical plug;圆柱状控制线接插件(公)
8-10	IZH0864		Joint with spring;带弹黄球节
8-11	ISG0977		Rings for cable clamping D19.3X21.3X42;电缆压接用铜圈 D19.3X21.3X42
8-12	ITY0690		Back fitting cable/BND;电缆接头/BND
8-13	IFT0739		Clamp Φ 11.5mm;卡箍 Φ 11.5mm
8-14	IFT0720		Clamp Φ 20mm;卡箍 Φ 20mm
9	IHJ0713		Back box for air cooling;空冷枪后把套
10	IFT0063		Screw M4X6 UNI 6107;螺丝 M4X6 UNI 6107
11	IHJ0078		Gun Plug Nut/BINZEL TYPE/brass screw;焊枪锁紧螺母/BINZEL式/铜螺母
12	ITB0035		Assembly of euro centre adaptor/BND;欧式中央插头组件/BND
13	IHQ0050		Insulator tube/ Φ 5 M;黄蜡管/ Φ 5 米
14	IIC0095	44215	Liner 4.5 m~1.2~1.6 mm.(44215);钢送丝管 4.5 m~1.2~1.6 mm(44215)
Complete Torch	ICT5780		Torch BND400/3.6m;焊枪 BND400/3.6米
	ICT5786		Torch BND400/4.6m;焊枪 BND400/4.6米

TW MIG Torches 180

Technical data

技术参数

Cooling 冷却方式	Gas Cooled 气冷
Duty cycle 60% 暂载率60%	150Amp CO ₂ , 130Amp MIX
Wire Size 焊丝直径	Φ 0.6-0.8mm



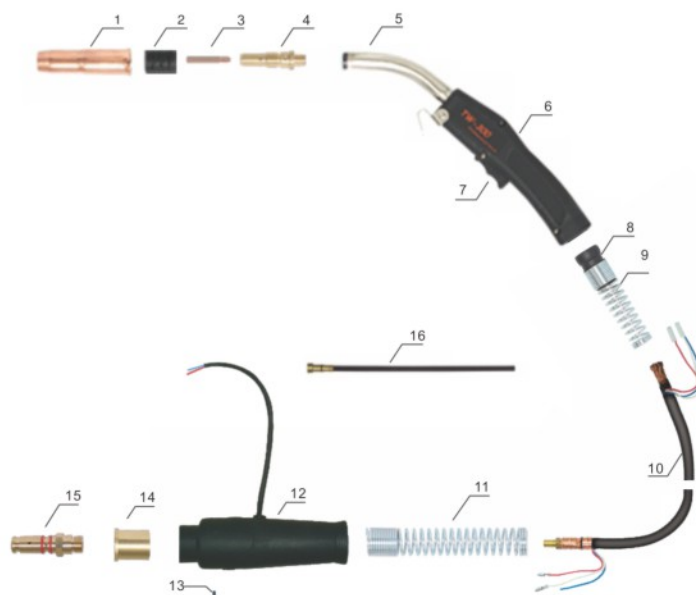
Position	Code	Ref.	Description
1	ICS0086		Gas nozzle Φ 13X53MM TW1/21~50;喷嘴 Φ 13X53MM TW1/21~50
2	ICU0762~08		Contact tip/0.8/M6X1(11~30);导电嘴/0.8/M6X1(11~30)
3	ICZ0087~06		Gun head 15AK/TW1;枪颈 15AK/TW1美式
4	ICV0057		Torch grip handle/MAXI 150;MAXI 150手柄
5	IHQ0073~01		Trigger dark red 22.2MM;焊枪用开关 深红色22.2MM
6	ICN6760~05		Coaxial cable assembling/MINI15 16MMQ 3M;小15枪同轴电缆组/16MMQ/3米
7	IFT8182		Spring support/front/M100/150;弹簧支撑/后/米勒M100/150
8	IHJ0098		Gun plug nut for tw1/black/PA66+30%GF;TW1后把套锁紧螺母/黑色/PA66+GF30%GF
9	IHJ0967		Back box hole/tw1/black/PA66+GF30%GF;TW1后把套/黑色/PA66+GF30%GF
10	ITY2058		Connetecing adapter/TW1/M10 × 1.0; 转接头连杆/TW1/M10 × 1.0
11	IHQ0742~01		Connector ML/KIT;四芯航插套件/米勒
12	IIC0798		Liner/ Φ 1.6 × Φ 4 × Φ 4.5/3.1M/MIL nipple;送丝管/ Φ 1.6 × Φ 4 × Φ 4.5/3.1M/米勒接头
13	ICG6000		Spanner for MIG;MIG 焊枪扳手

Complete Torch

	ICT5600		TW1 Torch 3m;TW1枪 3m
	ICT5606		TW1 Torch 4m;TW1枪 4m
	ICT5607		TW1 Torch 4.6m;TW1枪 4.6m
	ICT5615		TW1 Torch 3m euro adaptor;TW1 枪 3米 欧式中央插头
	ICT5611		TW1 Torch 4m euro adaptor;TW1 枪 4米 欧式中央插头
	ICT5612		TW1 Torch 4.6m euro adaptor;TW1 枪 4.6米 欧式中央插头
	ICT5613		TW1 Torch 3m MIL adaptor;TW1 枪 3米 米勒后接口
	ICT5614		TW1 Torch 4m MIL adaptor;TW1 枪 4米 米勒后接口
	ICT5620		TW1 Torch 4.6m MIL adaptor;TW1 枪 4.6米 米勒后接口

TW MIG Torches 200

Technical data	技术参数
Cooling 冷却方式	Gas Cooled 气冷
Duty cycle 60% 暂载率60%	200Amp CO ₂ , 150Amp MIX
Wire Size 焊丝直径	Φ 0.6-1.2mm



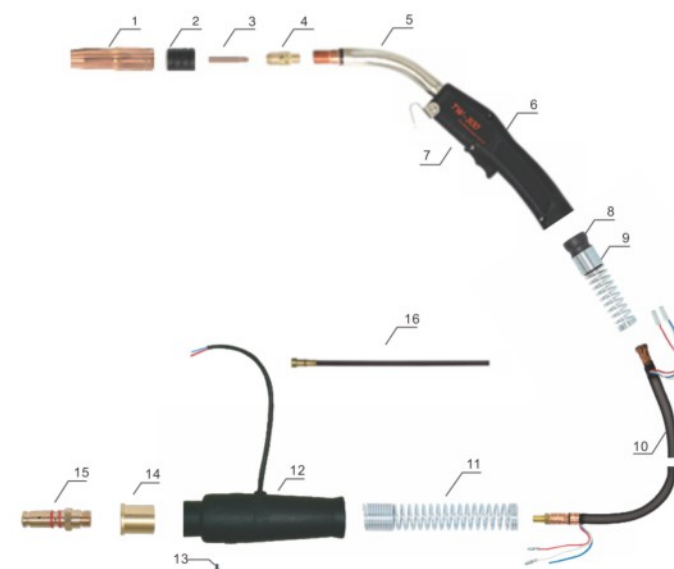
Position	Code	Ref.	Description
1	ICS0789	22-50	Gas nozzle Φ 12.7mm;喷嘴 Φ 12.7mm
2	ICK0680	32	Insulator;绝缘筒
3	ICU0008-09	14-35	Contact tip 0.035' ;导电嘴 0.035'
4	ICF0077	52	Diffuser;分流器
5	ICZ0691-02	62J-45	Torch head 45GR/62J-45/Nickel-Plated outer tube /With fitting 枪颈 45GR/62J-45/镀镍外管/带接头
6	ICV0792	83	MIG handle with screw;MIG手柄带螺丝
7	IHQ0063	81	Trigger switch assembly;开关套件
8	IHJ0787		Joint for TW1-4;手柄用球头/TW1-4
9	IFT0890-01		Spring for cable support/Zin/TW;电缆支撑用弹簧/镀白锌/TW
10	ICN0798-300		Cable assembly/3M;电缆组/3米
11	IFT0824-01		Spring for cable support/Blue and white zinc plating;电缆支撑用弹簧/镀蓝白锌
12	IHJ0696		Back box with closing ring;后把套/含锁紧环
13	IFT0063	EA0018	Screw M4x6;螺丝 M4x6
14	IZH7051		Continental adapter / MIL M10X1;欧式转换接头/米勒 M10X1
15	ITO0092		Connetecing adaptor TW1-4;转接头连杆/TW1-4
16	IIC0067-06		Steel liner 11' 0.030" -0.035" ;钢送丝管 11' 0.030" -0.035"

Complete Torch

	ICT5700		TW2 Torch 3m;TW2枪 3米
	ICT5706		TW2 Torch 4m;TW2枪 4米
	ICT5707		TW2 Torch 4.6m;TW2枪 4.6米
	ICT5715		TW2 Torch 3m euro adaptor;TW2枪 3米/欧式中央插头
	ICT5711		TW2 Torch 4m euro adaptor;TW2枪 4米/欧式中央插头
	ICT5712		TW2 Torch 4.6m euro adaptor;TW2枪 4.6米/欧式中央插头
	ICT5713	M210-3035	TW2 Torch 3m MIL adaptor;TW2枪 3米 米勒后接口
	ICT5714	M212-3035	TW2 Torch 4m MIL adaptor;TW2枪 4米 米勒后接口
	ICT5720	M215-3035	TW2 Torch 4.6m MIL adaptor;TW2枪 4.6米 米勒后接口

TW MIG Torches 300

Technical data	技术参数
Cooling 冷却方式	Gas Cooled 气冷
Duty cycle 60% 暂载率60%	300Amp CO ₂ , 250Amp MIX
Wire Size 焊丝直径	Φ 0.8-1.6mm



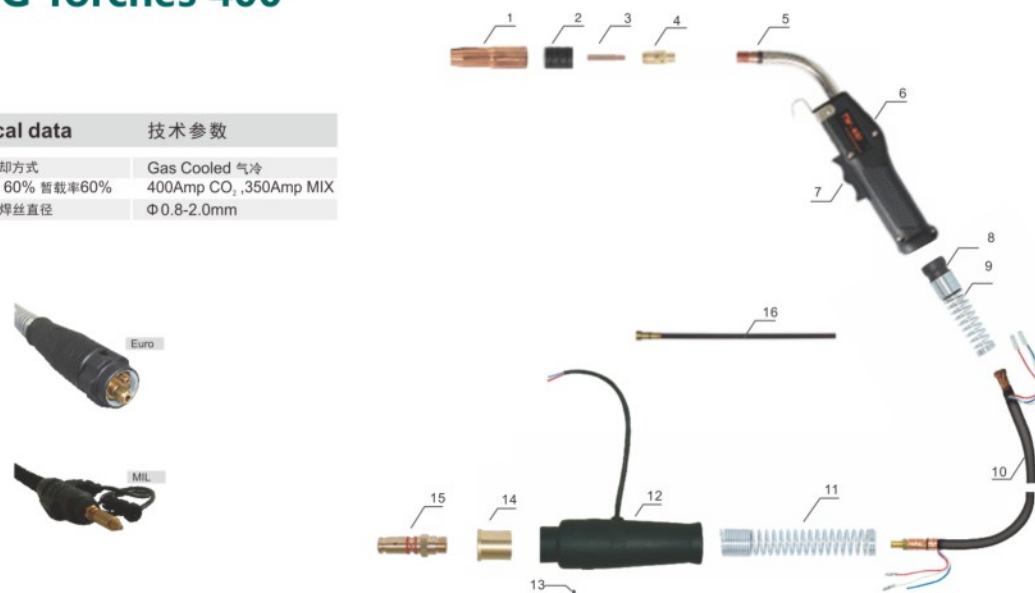
Position	Code	Ref.	Description
1	ICS0691	24A-62	Gas nozzle Φ 16mm;喷嘴 Φ 16mm
2	ICK0686	34A	Insulator;绝缘筒
3	ICU0008-12	14-45	Contact tip 0.045' ;导电嘴 0.045'
4	ICF0070	54A	Diffuser;分流器
5	ICZ0694-01	63J-45	Conductor tube 45° ;枪颈 45°
6	ICV0792	83	MIG handle with screw;MIG手柄带螺丝
7	IHQ0063		Trigger Kit;开关套件
8	IHJ0787		JOINT FOR TW1-4;手柄用球头/TW1-4
9	IFT0890-01		Spring for cable support/Zin/TW;电缆支撑用弹簧/镀白锌/TW
10	ICN00900		Cable assembly/3M;电缆组/3米
11	IFT0824		Spring for cable support/Blue and white zinc plating;电缆支撑用弹簧/镀蓝白锌
12	IHJ0872		Back box with closing ring;后把套/含锁紧环
13	IFT0063	EA0018	Screw M4x6;螺丝 M4x6
14	IZH7051		Continental adapter / MIL M10X1; 欧式转换接头/米勒M10X1
15	ITO0092		Connetecing adaptor TW1-4;转接头连杆/TW1-4
16	IIC0067-06		Steel liner 11' 0.030" -0.035" ;钢送丝管 11' 0.030" -0.035"

Complete Torch

	ICT5800	310-3545	TW3 Torch 3m;TW3枪 3米
	ICT5806	312-3545	TW3 Torch 4m;TW3枪 4米
	ICT5807	315-3545	Tw3 Torch 4.6m;TW3枪 4.6米
	ICT5815	X310-3545	TW3 Torch 3m euro adaptor;TW3枪 3米 欧式中央插头
	ICT5811	X312-3545	TW3 Torch 4m euro adaptor;TW3枪 4米 欧式中央插头
	ICT5812		TW3 Torch 4.6m euro adaptor;TW3枪 4.6米 欧式中央插头
	ICT5813	M310-3545	TW3 Torch 3m MIL adaptor;TW3枪 3米 米勒后接口
	ICT5814	M312-3545	TW3 Torch 4m MIL adaptor;TW3枪 4米 米勒后接口
	ICT5820	M315-3545	TW3 Torch 4.6m MIL adaptor;TW3枪 4.6米 米勒后接口

TW MIG Torches 400

Technical data	技术参数
Cooling 冷却方式	Gas Cooled 气冷
Duty cycle 60% 暂载率60%	400Amp CO ₂ , 350Amp MIX
Wire Size 焊丝直径	Φ0.8-2.0mm



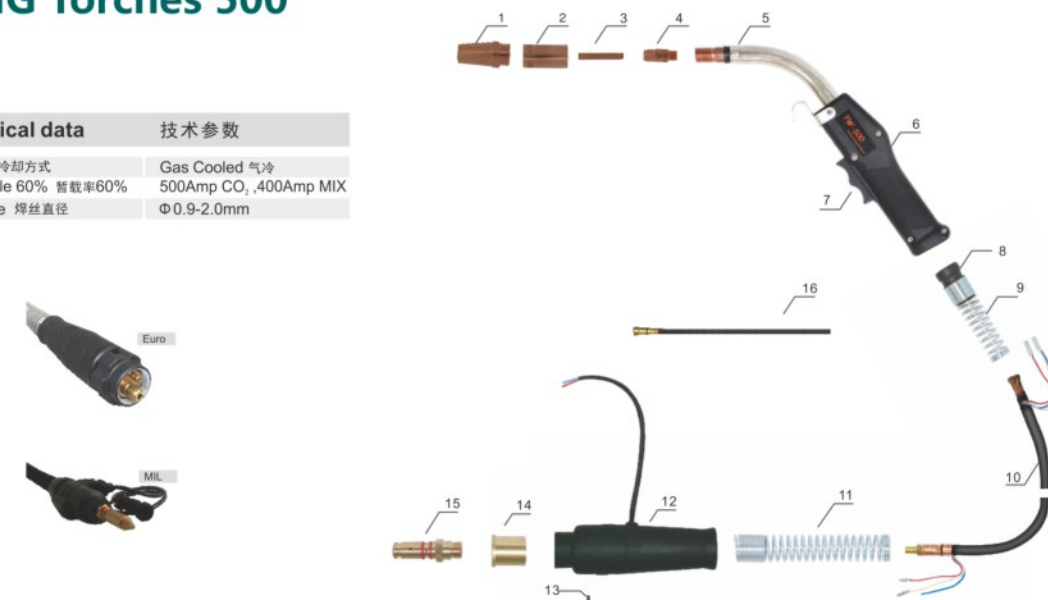
Position	Code	Ref.	Description
1	ICS0691	24A-62	Gas nozzle Φ16mm;喷嘴 Φ16mm
2	ICK0686	34A	Insulator ;绝缘筒
3	ICU0009-12	14H-45	Contact tip Φ1.2mm/ 1/4-28X37.4;导电嘴 Φ1.2mm/ 1/4-28X37.4
4	ICF0070	54A	Diffuser;分流器
5	ICZ0699-01		Torch head 60GR/TW4/64J-60/Nickel-plated outer tube;枪颈 60GR/TW4/64J-60/镀镍外管
6	ICV0793	84A	MIG handle with screw;MIG手柄带螺丝
7	IHQ0081		Trigger Kit/TW;开关套件/TW
8	IHJ0777		Joint for MIG handle;MIG 手柄用球头
9	IFT0876-02		Spring for cable support/Zin/Long/TW;电缆支撑用弹簧/镀白锌/加长/TW
10	ICN0908		Cable assembly/3M;电缆组/3米
11	IFT0824		Spring for cable support/Blue and white zinc plating;电缆支撑用弹簧/镀蓝白锌
12	IHJ0872		Back box with closing ring;后把套/含锁紧环
13	IFT0063	EA0018	Screw M4x6;螺丝 M4x6
14	IZH7051		Continental adapter / MIL M10X1;欧式转换接头/米勒 M10X1
15	ITO0092		Connetecing adaptor TW1-4;转接头连杆/TW1-4
16	IIC0009-03		Steel liner 3.4M Φ0.9-1.2mm/TW;钢送丝管 3.4米 Φ0.9-1.2mm/TW

Complete Torch

	ICT5900	410-3545	TW4 Torch 3m;TW4枪 3米
	ICT5906	412-3545	TW4 Torch 4m;TW4枪 4米
	ICT5907	415-3545	TW4 Torch 4.6m;TW4枪 4.6米
	ICT5915	X410-3545	TW4 Torch 3m euro adaptor;TW4枪 3米 欧式中央插头
	ICT5911	X412-3545	TW4 Torch 4m euro adaptor;TW4枪 4米 欧式中央插头
	ICT5912	X415-3545	TW4 Torch 4.6m euro adaptor;TW4枪 4.6米 欧式中央插头
	ICT5913	M410-3545	TW4 Torch 3m MIL adaptor;TW4枪 3米 米勒后接口
	ICT5914	M412-3545	TW4 Torch 4m MIL adaptor;TW4枪 4米 米勒后接口
	ICT5920	M415-3545	TW4 Torch 4.6m MIL adaptor;TW4枪 4.6米 米勒后接口

TW MIG Torches 500

Technical data	技术参数
Cooling 冷却方式	Gas Cooled 气冷
Duty cycle 60% 暂载率60%	500Amp CO ₂ , 400Amp MIX
Wire Size 焊丝直径	Φ0.9-2.0mm

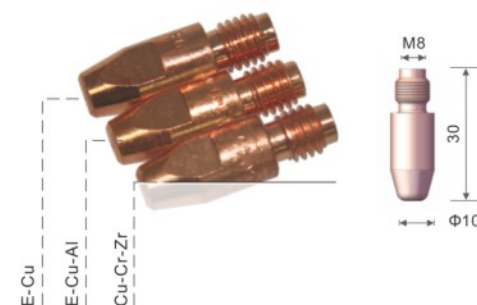


Position	Code	Ref.	Description
1	ICS0737	25CT62	Gas nozzle Φ16mm;喷嘴 Φ16mm
2	ICS0738	35CT	Insulator;绝缘筒
3	ICU0060-16	15H116	Contact tip/1.6 5/16-24;导电嘴/1.6 5/16-24
4	ICF0076	55	Diffuser;分流器
5	ICZ0086-01	65J-60	Conductor tube 60° ;枪颈 60°
6	ICV0754	85	MIG handle with screw;MIG手柄带螺丝
7	IHQ0081	94R	Trigger Kit/TW;开关套件/TW
8	IHJ0777		Joint for MIG handle;MIG 手柄用球头
9	IFT0876-02		Spring for cable support/Zin/Long/TW;电缆支撑用弹簧/镀白锌/加长/TW
10	ICN0794		Cable assembly/3M;电缆组/3米
11	IFT0824		Spring for cable support/Blue and white zinc plating;电缆支撑用弹簧/镀蓝白锌
12	IHJ0872		Back box with closing ring;后把套/含锁紧环
13	IFT0063	EA0018	Screw M4x6;螺丝 M4x6
14	IZH7051		Continental adapter / MIL M10X1; 欧式转换接头/米勒 M10X1
15	ITO0092		Connetecing adaptor TW1-4;转接头连杆/TW1-4
16	IIC0009-03		Steel liner 3.4M Φ0.9-1.2mm/TW;钢送丝管 3.4米 Φ0.9-1.2mm/TW

Complete Torch

	ICT5500		TW5 Torch 3m;TW5枪 3米
	ICT5506		TW5 Torch 4m;TW5枪 4米
	ICT5507	515-116	TW5 Torch 4.6m;TW5枪 4.6米
	ICT5515		TW5 Torch 3m euro adaptor;TW5枪 3米 欧式中央插头
	ICT5511		TW5 Torch 4m euro adaptor;TW5枪 4米 欧式中央插头
	ICT5512		TW5 Torch 4.6m euro adaptor;TW5枪 4.6米 欧式中央插头
	ICT5513	X515-116	TW5 Torch 3m MIL adaptor;TW5枪 3米 米勒后接口
	ICT5514	M515-116	TW5 Torch 4m MIL adaptor;TW5枪 4米 米勒后接口
	ICT5520		TW5 Torch 4.6m MIL adaptor;TW5枪 4.6米 米勒后接口

Contact Tips / 导电嘴



E-Cu			E-Cu-Al			Cu-Cr-Zr		
Code	Ref.	Wire	Code	Ref.	Wire	Code	Ref.	Wire
ICU0003-06	140.0008	Φ0.6	ICU0003-58	141.0002	Φ0.8	ICU0003-76	140.0855	Φ0.6
ICU0003-08	140.0059	Φ0.8	ICU0003-59		Φ0.9	ICU0003-78	140.0062	Φ0.8
ICU0003-09	140.0177	Φ0.9	ICU0003-60	141.0007	Φ1.0	ICU0003-80	140.0256	Φ1.0
ICU0003-10	140.0253	Φ1.0	ICU0003-62		Φ1.2	ICU0003-82		Φ1.2

E-Cu			E-Cu-Al			Cu-Cr-Zr		
Code	Ref.	Wire	Code	Ref.	Wire	Code	Ref.	Wire
ICU0004-06	140.0005	Φ0.6	ICU0004-58	141.0001	Φ0.8	ICU0004-78	140.0054	Φ0.8
ICU0004-08	140.0051	Φ0.8	ICU0004-59		Φ0.9	ICU0004-80	140.0245	Φ1.0
ICU0004-10	140.0242	Φ1.0	ICU0004-60	141.0006	Φ1.0	ICU0004-82	140.0382	Φ1.2
ICU0004-12	140.0379	Φ1.2	ICU0004-62	141.0010	Φ1.2			
ICU0004-16	140.0555	Φ1.6	ICU0004-66	141.0020	Φ1.6			

E-Cu			E-Cu-Al			Cu-Cr-Zr		
Code	Ref.	Wire	Code	Ref.	Wire	Code	Ref.	Wire
ICU0005-08	140.0114	Φ0.8	ICU0005-58	141.0003	Φ0.8	ICU0005-78	140.0117	Φ0.8
ICU0005-10	140.0313	Φ1.0	ICU0005-59		Φ0.9	ICU0005-80	140.0316	Φ1.0
ICU0005-12	140.0442	Φ1.2	ICU0005-60	141.0008	Φ1.0	ICU0005-82	140.0445	Φ1.2
ICU0005-16	140.0587	Φ1.6	ICU0005-62	141.0015	Φ1.2	ICU0005-84		Φ1.4
ICU0005-20	140.0653	Φ2.0	ICU0005-66	141.0022	Φ1.6	ICU0005-86	140.0590	Φ1.6
ICU0005-24	140.0677	Φ2.4	ICU0005-70		Φ2.0			
			ICU0005-74		Φ2.4			

E-Cu			E-Cu-Al			Cu-Cr-Zr		
Code	Ref.	Wire	Code	Ref.	Wire	Code	Ref.	Wire
ICU0746-08		Φ0.8	ICU0746-60		Φ1.0	ICU0746-78		Φ0.8
ICU0746-10		Φ1.0	ICU0746-62		Φ1.2	ICU0746-79		Φ0.9
ICU0746-12		Φ1.2	ICU0746-64		Φ1.4	ICU0746-80		Φ1.0
ICU0746-14		Φ1.4				ICU0746-82		Φ1.2
ICU0746-16		Φ1.6				ICU0746-84		Φ1.4
						ICU0746-86		Φ1.6
						ICU0746-100		Φ1.0AL
						ICU0746-102		Φ1.2AL

Contact Tips / 导电嘴



E-Cu		
Code	Ref.	Wire
ICU0762-06	11-23	Φ0.6
ICU0762-08	11-30	Φ0.8
ICU0762-09	11-35	Φ0.9
ICU0762-10	11-40	Φ1.0
ICU0762-12	11-45	Φ1.2

E-Cu		
Code	Ref.	Wire
ICU0763-08	11H-30	Φ0.8
ICU0763-09	11H-35	Φ0.9
ICU0763-10	11H-40	Φ1.0
ICU0763-12	11H-45	Φ1.2

E-Cu		
Code	Ref.	Wire
ICU0764-06	11T-23	Φ0.6
ICU0764-08	11T-30	Φ0.8
ICU0764-09	11T-35	Φ0.9
ICU0764-10	11T-40	Φ1.0
ICU0764-12	11T-45	Φ1.2

E-Cu		
Code	Ref.	Wire
ICU0008-06	14-23	Φ0.6
ICU0008-08	14-30	Φ0.8
ICU0008-09	14-35	Φ0.9
ICU0008-10	14-40	Φ1.0
ICU0008-12	14-45	Φ1.2
ICU0008-13	14-52	Φ1.3
ICU0008-16	14-116	Φ1.6
ICU0008-20	14-564	Φ2.0
ICU0008-62	14A-364	Φ1.2
ICU0008-66	14A-116	Φ1.6

E-Cu		
Code	Ref.	Wire
ICU0768-06	14T-23	Φ0.6
ICU0768-08	14T-30	Φ0.8
ICU0768-09	14T-35	Φ0.9
ICU0768-10	14T-40	Φ1.0
ICU0768-12	14T-45	Φ1.2
ICU0768-13	14T-52	Φ1.3
ICU0768-16	14T-116	Φ1.6



E-Cu		
Code	Ref.	Wire
ICU0009-09	14H-35	Φ0.9
ICU0009-10	14H-40	Φ1.0
ICU0009-12	14H-45	Φ1.2
ICU0009-13	14H-52	Φ1.3
ICU0009-16	14H-116	Φ1.6
ICU0009-20	14H-564	Φ2.0
ICU0009-62	14AH-364	Φ1.2
ICU0009-66	14AH-116	Φ1.6

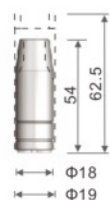
E-Cu		
Code	Ref.	Wire
ICU0761-09	14HT-35	Φ1.0
ICU0761-10	14HT-40	Φ1.2
ICU0761-12	14HT-45	Φ1.3
ICU0761-13	14HT-52	Φ1.6
ICU0761-16	14HT-116	Φ2.0
ICU0761-20	14HT-564	

E-Cu		
Code	Ref.	Wire
ICU0060-09	15H35	Φ0.9
ICU0060-12	15H45	Φ1.2
ICU0060-14	15H52	Φ1.4
ICU0060-16	15H116	Φ1.6
ICU0060-20	15H564	Φ2.0
ICU0060-24	15H332	Φ2.4
ICU0060-28	15H764	Φ2.8

E-Cu		
Code	Ref.	Wire
ICU0061-09	15HFC35	Φ0.9
ICU0061-12	15HFC45	Φ1.2
ICU0061-13	15HFC52	Φ1.3
ICU0061-16	15HFC116	Φ1.6
ICU0061-20	15HFC564	Φ2.0
ICU0061-24	15HFC332	Φ2.4
ICU0061-28	15HFC764	Φ2.8
ICU0061-32	15HFC18	Φ3.2
ICU0061-36	15HFC18	Φ1.2 AL
ICU0061-62	15AHFC364	Φ1.6 AL
ICU0061-66	15AHFC116	

Nozzles / 喷嘴

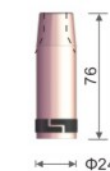
MIG 15



MIG 24/240



MIG 26/400/500



MIG 36



Code	Ref.	Description	Pack
ICS0062	145.0123	Gas nozzle Φ 9.5mm; 喷嘴 Φ 9.5mm/15AK	10
ICS0063	145.0075	Gas nozzle Φ 12mm; 喷嘴 Φ 12mm/15AK	10
ICS0064	145.0041	Gas nozzle Φ 16mm; 喷嘴 Φ 16mm/15AK	10
ICS0070	145.0183	Spot welding gas nozzle Φ 16mm; 点焊喷嘴 Φ 16mm/15AK	10
ICS0711	145.0143	Tapered gas nozzle Φ 13mm; 锥形喷嘴 Φ 13mm/15AK	10

Code	Ref.	Description	Pack
ICS0800	145.0047	Gas nozzle Φ 17mm; 喷嘴 Φ 17mm/24KD	10
ICS0806	145.0080	Gas nozzle Φ 12.5mm; 喷嘴 Φ 12.5mm/24KD	10
ICS0807	145.0128	Gas nozzle Φ 10mm; 喷嘴 Φ 10mm/24KD	10
ICS0808	145.0174	Spot welding gas nozzle; 点焊喷嘴/24AK	10

Code	Ref.	Description	Pack
ICS0713	145.0085	Gas nozzle Φ 16mm; 喷嘴 Φ 16mm/401D-501D	10
ICS0740	145.0132	Gas nozzle Φ 14mm; 喷嘴 Φ 14mm/401D-501D	10
ICS0746	145.0051	Gas nozzle Φ 19mm; 喷嘴 Φ 19mm/401D-501D	10
ICS0747	145.0148	Adjusted tapered nozzle Φ 15mm; 喷嘴 Φ 15mm/401D-501D	10
ICS0748	145.0179	Spot welding gas nozzle Φ 20mm; 点焊喷嘴 Φ 20mm/401D-501D	10

Code	Ref.	Description	Pack
ICS0071	145.0126	Gas nozzle Φ 12mm; 喷嘴 Φ 12mm/36KD	10
ICS0072	145.0078	Gas nozzle Φ 16mm; 喷嘴 Φ 16mm/36KD	10
ICS0073	145.0045	Gas nozzle Φ 19mm; 喷嘴 Φ 19mm/36KD	10
ICS0660	145.0172	Spot welding gas nozzle Φ 20mm; 点焊喷嘴 Φ 20mm/36KD	10

MIG 40KD

Code	Ref.	Description	Pack
ICS0700	145.0079	Gas nozzle Φ 18mm 40KD; 喷嘴 Φ 18mm 40KD	10
ICS0701	145.0046	Gas nozzle Φ 21mm 40KD; 喷嘴 Φ 21mm 40KD	10
ICS0702	145.0127	Gas nozzle Φ 14mm 40KD; 喷嘴 Φ 14mm 40KD	10

Nozzles / 喷嘴



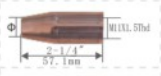
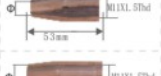
Type	Image	Code	Ref.	Description
TW2-TW4		ICS0577	24AT-37SS	Gas nozzle 3/8" (Φ9.5mm); 喷嘴 Φ9.5mm
		ICS0084	24CT-50S	Gas nozzle 1/2" (Φ12.7mm); 喷嘴 Φ12.7mm
		ICS0090	24CT-62S	Gas nozzle 5/8" (Φ16mm); 喷嘴 Φ16mm
		ICS0096	24CT-75S	Gas nozzle 3/4" (Φ19mm); 喷嘴 Φ19mm
		ICS0792	24CT-37S	Gas nozzle 3/8" (Φ9.5mm); 喷嘴 Φ9.5mm
		ICS0773	24CT-50F	Gas nozzle 1/2" (Φ12.7mm); 喷嘴 Φ12.7mm
		ICS0774	24CT-62F	Gas nozzle 5/8" (Φ16mm); 喷嘴 Φ16mm
		ICS0780	24CT-75F	Gas nozzle 3/4" (Φ19mm); 喷嘴 Φ19mm
		ICS0786	24CT-62R	Gas nozzle 5/8" (Φ16mm); 喷嘴 Φ16mm
		ICS0787	24CT-72R	Gas nozzle 3/4" (Φ19mm); 喷嘴 Φ19mm
		ICS0575	24FN-75S	Gas nozzle 3/4" (Φ19mm); 喷嘴 Φ19mm
		ICS0578	24FN-50S	Gas nozzle 1/2" (Φ12.7mm); 喷嘴 Φ12.7mm
		ICS0579	24FN-62S	Gas nozzle 5/8" (Φ16mm); 喷嘴 Φ16mm
		ICS0571	24FN-62R	Gas nozzle 5/8" (Φ16mm) L=52.3mm; 喷嘴 Φ16mm
		ICS0572	24FN-62F	Gas nozzle 5/8" (Φ16mm) L=39mm; 喷嘴 Φ16mm

Type	Image	Code	Ref.	Description
TW5		ICS0730	25CT-50	Gas nozzle 1/2" (Φ12.7mm); 喷嘴
		ICS0736	25CT-75	Gas nozzle 3/4" (Φ19mm); 喷嘴
		ICS0737	25CT-62	Gas nozzle 5/8" (Φ16mm); 喷嘴

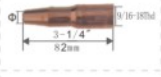
Type	Image	Code	Ref.	Description
TW2		ICK0680	32	Insulator 32; 绝缘筒 32
		ICK0686	34A	Insulator 34A; 绝缘筒 34A
TW3-TW4		ICS0085	34CT	Insulator 34CT; 绝缘筒 34CT
		ICS0739	34FN	Insulator 34FN; 绝缘筒 34FN
TW2-TW4		ICS0738	35CT	Insulator 35CT; 绝缘筒 35CT
		ICS0738	35CT	Insulator 35CT; 绝缘筒 35CT

Nozzles / 喷嘴



Type	Image	Code	Ref.	Description
TW1		ICS0080	21-37	Gas Nozzle 3/8" Φ 9.5mm ;喷嘴Φ 9.5mm
		ICS0086	21-50	Gas Nozzle 1/2" Φ 12.5mm ;喷嘴Φ 12.5mm
		ICS0087	21-62	Gas Nozzle 5/8" Φ 16mm ;喷嘴Φ 16mm
		ICS0500	21T-37	Gas nozzle 3/8" Φ 9.5mm ;喷嘴Φ 9.5mm
		ICS0506	21T-37F	Gas nozzle 3/8" Φ 9.5mm ;喷嘴Φ 9.5mm
		ICS0507	21-37F	Gas nozzle 3/8" Φ 9.5mm ;喷嘴Φ 9.5mm
		ICS0971	21-50F	Gas nozzle 1/2" Φ 12.5mm ;喷嘴Φ 12.5mm
		ICS0972	21-62F	Gas nozzle 5/8" Φ 16 ;喷嘴Φ 16

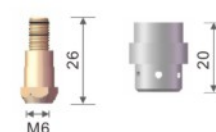
Type	Image	Code	Ref.	Description
TW2		ICS0785	22-62	Gas nozzle 5/8" Φ 16mm ;喷嘴Φ 16mm
		ICS0788	22-37	Gas nozzle 3/8" (Φ 9.5mm) ;喷嘴Φ 9.5mm
		ICS0789	22-50	Gas nozzle 1/2" Φ 12.5mm ;喷嘴Φ 12.5mm
		ICS0509	22T-37SS	Gas nozzle 3/8" (Φ 9.5mm) ;喷嘴Φ 9.5mm
		ICS0501	22-50SS	Gas nozzle 1/2" (Φ 12.5mm) ;喷嘴Φ 12.5mm
		ICS0502	22-62SS	Gas nozzle 5/8" (Φ 16mm) ;喷嘴Φ 16mm
		ICS0505	22-37SS	Gas nozzle 3/8" (Φ 9.5mm) ;喷嘴Φ 9.5mm

Type	Image	Code	Ref.	Description
TW2-TW4		ICS0097	23-37	Gas nozzle 3/8" Φ 9.5mm ;喷嘴Φ 9.5mm
		ICS0098	23-50	Gas nozzle 1/2" Φ 12.5mm ;喷嘴Φ 12.5mm
		ICS0099	23-62	Gas nozzle 5/8" Φ 16mm ;喷嘴Φ 16mm ;
		ICS0698	23-75	Gas nozzle 3/4" Φ 19mm ;喷嘴 3/4"Φ 19mm
		ICS0797	23-37F	Gas nozzle ;喷嘴
		ICS0798	23-50F	Gas nozzle ;喷嘴
		ICS0799	23-62F	Gas nozzle ;喷嘴
		ICS0795	23-75F	Gas nozzle 3/4" (Φ 19mm) ;喷嘴Φ 19mm
		ICS0503	23H-50	Gas nozzle 1/2" (Φ 12.5mm) ;喷嘴Φ 12.5mm
		ICS0504	23H-62	Gas nozzle 5/8" (Φ 16mm) ;喷嘴Φ 16mm
		ICS0500	23H-75	Gas nozzle 3/8" (Φ 9.5mm) ;喷嘴Φ 9.5mm
		ICS0566	23T-37	Gas nozzle 3/8" (Φ 9.5mm) ;喷嘴Φ 9.5mm
		ICS0567	23T-37F	Gas nozzle 3/8" (Φ 9.5mm) ;喷嘴Φ 9.5mm
		ICS0695	24A-50	Gas nozzle 1/2" Φ 12.5mm ;喷嘴Φ 12.5mm
		ICS0691	24A-62	Gas nozzle 5/8" Φ 16mm ;喷嘴Φ 16mm
		ICS0692	24A-75	Gas nozzle 3/4" Φ 19mm ;喷嘴Φ 19mm
		ICS0568	24A-37SS	Gas nozzle 3/8" (Φ 9.5mm) ;喷嘴Φ 9.5mm
		ICS0569	24A-50SS	Gas nozzle 1/2" (Φ 12.5mm) ;喷嘴Φ 12.5mm
		ICS0565	24A-62SS	Gas nozzle 5/8" (Φ 16mm) ;喷嘴Φ 16mm
		ICS0561	24A-75SS	Gas nozzle 3/4" (Φ 19mm) ;喷嘴Φ 19mm
		ICS0562	24AH-50	Gas nozzle 1/2" (Φ 12.5mm) ;喷嘴Φ 12.5mm
		ICS0563	24AH-62	Gas nozzle 5/8" (Φ 16mm) ;喷嘴Φ 16mm
		ICS0564	24AH-75	Gas nozzle 3/4" (Φ 19mm) ;喷嘴Φ 19mm
		ICS0570	24AH-62SS	Gas nozzle 5/8" (Φ 16mm) ;喷嘴Φ 16mm
		ICS0576	24AH-72SS	Gas nozzle 3/4" (Φ 19mm) ;喷嘴Φ 19mm



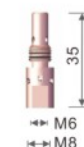
Diffusers And Tip Holdes

MIG 24/240



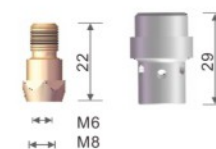
Code	Ref.	Description
ICF0039	012.0183	White plastic gas diffuser;白色塑料分流器/24KD
ICF0539		White ceramic gas diffuser;白色陶瓷分流器/24KD
ICU0683	142.0003	Contact tip holder ;导电嘴座/M6x26mm/24KD
ICU0684		Contact tip holder ;导电嘴座/M6x28mm/24KD
ICF0839		Red silicon gas diffuser;红色硅胶分流器/24KD

MIG 25



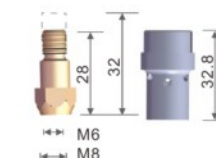
Code	Ref.	Description
ICF0061	142.0001	Gas diffuser M6x35mm;分流器 M6×35mm/25AK
ICF0090		Gas diffuser M8x35mm;分流器 M8×35mm/25AK

MIG 26



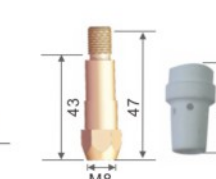
Code	Ref.	Description
ICU0016	142.0007	Contact tip holder M6x22mm;导电嘴座M6x22mm/26KD
ICU0017	142.0082	Contact tip holder M8x22mm;导电嘴座M8x22mm/26KD
ICF0035	018.0116	White plastic gas diffuser;白色塑料分流器/26KD
ICF0535	018.0141	White ceramic gas diffuser;白色陶瓷分流器/26KD
ICF0935		Black plastic gas diffuser;黑色塑料分流器/26KD

MIG 36



Code	Ref.	Description
ICF0062	014.0261	White plastic gas diffuser;白色塑料分流器/36KD
ICF0096	014.0026	Black plastic gas diffuser;黑色塑料分流器/36KD
ICF0562	014.0023	White ceramic gas diffuser;白色陶瓷分流器/36KD
ICU0018	142.0005	Contact tip holder M6x28mm;导电嘴座M6x28mm/36KD
ICU0019	142.0020	Contact tip holder M8x28mm;导电嘴座M8x28mm/36KD
ICU0686	142.0011	Contact tip holder M6x32mm;导电嘴座M6x32mm/36KD
ICU0687		Contact tip holder M8x32mm;导电嘴座M8x32mm/36KD

MIG 40KD



Code	Ref.	Description
ICU0026	145.0021	Contact tip holder 40KD/M8/43mm;导电嘴座/40KD/M8/43mm
ICU0027	145.0025	Contact tip holder 40KD/M8/47mm;导电嘴座/40KD/M8/47mm
ICF0097	015.0021	White plastic gas diffuser 40KD;白色塑料分流器 40KD
ICF0531	015.0023	White ceramic gas diffuser 40KD;白色陶瓷分流器 40KD

Diffusers And Tip Holdes

MIG 400/500



Code	Ref.	Description
● ICF0021	142.0022	Contact tip holder M8x25mm;导电嘴座M8x25mm/401D-501D
○ ICF0024	030.0145	White plastic gas diffuser;白色塑料分流器/401D-501D
● ICF0029	030.0037	Black plastic gas diffuser;黑色塑料分流器/401D-501D
● ICF0036	142.0008	Contact tip holder M6x25mm;导电嘴座M6x25mm/401D-501D
● ICF0037	142.0013	Contact tip holder M6x29mm;导电嘴座M6x29mm/401D-501D
● ICF0038	142.0027	Contact tip holder M8x29mm;导电嘴座M8x29mm/401D-501D
○ ICF0524	030.0190	White ceramic gas diffuser;白色陶瓷分流器/401D-501D
● ICF0840		Contact tip holder M8x25mm/COPPER;导电嘴座M8x25mm/紫铜/401D-501D
● ICF0846		Contact tip holder M8x29mm/COPPER;导电嘴座M8x29mm/紫铜/401D-501D



Type	Image	Code	Ref.	Description
TW1		ICF0063	51	Diffuser ;分流器
TW2		ICF0077	52	Diffuser ;分流器; (used with 32 insulator;用于32绝缘体)
		ICF0073	52-23	Diffuser ;分流器 (used with 23series nozzles or 34A;用于23系列或34A系列的喷嘴)
		ICF0064	52FN	Diffuser ;分流器
		ICF0070	54A	Diffuser ;分流器
TW3-TW4		ICF0076	55	Diffuser ;分流器
TW5		ICF0071	55SW	Diffuser ;分流器
		ICF0072	55H	Diffuser ;分流器

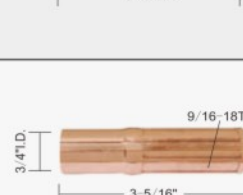
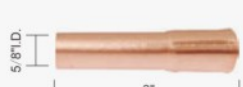
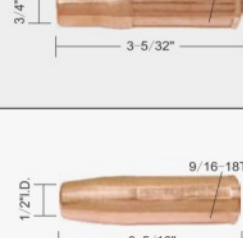
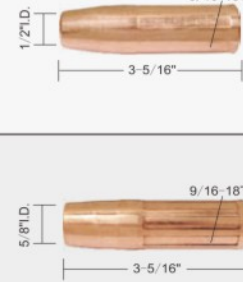
Wearing Parts

Part No.	Description	Sketch
CNB4786	Swan neck	
CNB4790	Swan neck	
CNB4794	Swan neck	
CNQT2-45	Conductor 45°	
CNQT2-60	Conductor 60°	

Wearing Parts

Part No.	Description	Sketch
CNQT3-45	Conductor 45°	
CNQT3-60	Conductor 60°	
CNQT5-45	Conductor 45°	
CNQT5-60	Conductor 60°	
(Use on 200 300/350 Gun) 43010 10"Wire conduit assembly-used with .023-.030 diameter wire 43015 15"Wire conduit assembly-used with .023-.030 diameter wire 43110 10"Wire conduit assembly-used with .035-.045 diameter wire 43115 15"Wire conduit assembly-used with .035-.045 diameter wire (Use on 300/350 400 Gun) 43215 15"Wire conduit assembly-used with .045-.062 diameter wire (Use on 400 Gun) 44110 10"Wire conduit assembly-used with .035-.045 diameter wire 44115 15"Wire conduit assembly-used with .035-.045 diameter wire 44210 10"Wire conduit assembly-used with .045-.062 diameter wire 44215 15"Wire conduit assembly-used with .045-.062 diameter wire 44310 10"Wire conduit assembly-used with 5/64 diameter wire 44315 15"Wire conduit assembly-used with 5/64 diameter wire		

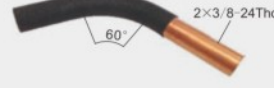
200Amp

Pos.	Part No.	Description	Wearing parts	Pos.	Part No.	Description	Wearing parts
100	CN22-37	Nozzle 3/8" (adjustable used with 32 insulator and 52 gas diffuser)				Nozzle 1/2" (Self insulated nozzles)	
	CN22-50	Nozzle 3/8" (adjustable used with 32 insulator and 52 gas diffuser)				Nozzle 1/2" (Self insulated nozzles)	
	CN22-62	Nozzle 5/8" (adjustable used with 32 insulator and 52 gas diffuser)				Nozzle 5/8" (Self insulated nozzles)	
	CN22T-37SS	Tapered Nozzle 3/8" (short stop-adjustable used with 32 insulator and 52 gas diffuser)				Nozzle 5/8" (Self insulated nozzles)	
	CN22-37SS	Nozzle 3/8" (short stop-adjustable used with 32 insulator and 52 gas diffuser)				Nozzle 3/4" (Self insulated nozzles)	
	CN22-50SS	Nozzle 1/2" (short stop-adjustable used with 32 insulator and 52 gas diffuser)				Nozzle 3/4" (Self insulated nozzles)	
	CN22-62SS	Nozzle 5/8" (short stop-adjustable used with 32 insulator and 52 gas diffuser)				Heavy duty nozzle 1/2" (Self insulated nozzles)	
101	CN23-37	Nozzle 3/8" (Self insulated nozzles)				Heavy duty nozzle 5/8" (Self insulated nozzles)	
	CN23-37F	Nozzle 3/8" (Self insulated nozzles)					

200Amp

Pos. Part No.	Description	Wearing parts	Pos. Part No.	Description	Wearing parts
CN23H-75	Heavy duty nozzle 3/4" (Self insulated nozzles)		CN24A-75	Nozzle 3/4" (adjustable-used with 34A insulator)	
CN23T-37	Tapered Nozzle 3/8" (Self insulated nozzles)		CN24A-75SS	Nozzle 3/4" (short stop-adjustable used with 34A insulator)	
CN23T-37F	Tapered Nozzle 3/8" (Self insulated nozzles)		CN24AH-50	Heavy duty nozzle 1/2" (heavy duty-adjustable -used with 34A insulator)	
102 CN24A-37SS	Nozzle 3/8" (short stop-adjustable used with 34A insulator)		CN24AH-62	Heavy duty nozzle 5/8" (heavy duty-adjustable -used with 34A insulator)	
CN24A-50	Nozzle 1/2" (adjustable-used with 34A insulator)		CN24AH-62SS	Heavy duty nozzle 5/8" (short stop-heavy duty-adjustable used with 34A insulator)	
CN24A-50SS	Nozzle 1/2" (short stop-adjustable used with 34A nozzle insulator)		CN24AH-75SS	Heavy duty nozzle 3/4" (short stop-heavy duty-adjustable used with 34A insulator)	
CN24A-62	Nozzle 5/8" (adjustable-used with 34A insulator)		CN24AH-75	Heavy duty nozzle 3/4" (heavy duty-adjustable used with 34A insulator)	
CN24A-62SS	Nozzle 5/8" (short stop-adjustable used with 34A insulator)		CN24AT-37SS	Tapered nozzle 3/8" (adjustable used with 34A insulator)	

WEARING PARTS

Part No.	Description	Sketch
CN62N	Nipple	
CN64N	Nipple	
CN65N	Nipple	
CN61-45 CN61-60	Conductor tube 45° Conductor tube 60°	
CN62A-45	Conductor tube 45°	
CN62A60	Conductor tube 60°	
CN62J45	Jacketed Conductor tube 45°	

WEARING PARTS

Part No.	Description	Sketch
CN62J60	Jacketed Conductor tube 60°	
CN63A45	Conductor tube 45°	
CN63A60	Conductor tube 60°	
CN63J45	Jacketed Conductor tube 45°	
CN63J60	Jacketed Conductor tube 60°	
CN64A45	Conductor tube 45°	
CN64A60	Conductor tube 60°	

WEARING PARTS

Part No.	Description	Sketch
CN64J45	Jacketed Conductor tube 45°	
CN64J60	Jacketed Conductor tube 60°	
CN65A45	Conductor tube 45°	
CN65A60	Conductor tube 60°	
CN65J45	Jacketed Conductor tube 45°	
CN65J60	Jacketed Conductor tube 60°	

WEARING PARTS

Part No.	Description	Sketch
CN23-40-15 15' Mini mig liner-used with .023 diameter wire CN35-40-15 15' Mini mig liner-used with .030-.035 diameter wire CN45-40-15 15' Mini mig liner-used with .040-.045 diameter wire		
CN42-23-15 15' wire conduit assembly-used with .023 diameter wire CN42-3035-15 15' wire conduit assembly-used with .030-.035 diameter wire CN42-4045-15 15' wire conduit assembly-used with .040-.045 diameter wire CN42-116-15 15' wire conduit assembly-used with .052-1/16" diameter wire CN42N-3545-15 15' wire conduit assembly-used with .035-3/64" diameter aluminum wire nylon CN42-3035-25 25' wire conduit assembly-used with .030-.035 diameter wire CN42-4045-25 25' wire conduit assembly-used with .040-.045 diameter wire CN42-116-25 25' wire conduit assembly-used with .052-1/16" diameter wire		
CN44-3545-15 15' wire conduit assembly-used with .030-.045 diameter wire CN44-116-15 15' wire conduit assembly-used with 1/16" diameter wire CN44-564-15 15' wire conduit assembly-used with 5/64" diameter wire CN44-332-15 15' wire conduit assembly-used with 3/32" diameter wire CN44N-3545-15 15' wire conduit assembly-used with .035-3/64" diameter aluminum wire CN44N-116-15 15' wire conduit assembly-used with 1/16" diameter aluminum wire CN44-3545-25 25' wire conduit assembly-used with .035-.045 diameter wire CN44-116-25 25' wire conduit assembly-used with 1/16" diameter wire CN44-564-25 25' wire conduit assembly-used with 5/64" diameter wire		
CN45-3545-15 15' wire conduit assembly-used with .030-.045 diameter wire use with 55SW gas diffuser CN45-116-15 15' wire conduit assembly-used with 1/16" diameter wire use with 55SW gas diffuser CN45-564-15 15' wire conduit assembly-used with 5/64" diameter wire use with 55 gas diffuser CN45-3545-25 25' wire conduit assembly-used with .035-.045 diameter wire use with 55SW gas diffuser CN45-116-25 25' wire conduit assembly-used with 1/16" diameter wire use with 55SW gas diffuser CN45-564-25 25' wire conduit assembly-used with 5/64" diameter wire use with 55SW g		

WEARING PARTS

Part No.	Description	Sketch	Part No.	Description	Sketch
CN087299 Contact tip .023"-.025" CN000067 Contact tip .030" CN000068 Contact tip .035" CN000069 Contact tip .045" CN172034 Contact tip 3/64" CN044392 Contact tip .052" CN172024 Contact tip 1/16" CN172025 Contact tip 5/64"			CN047-957 Nozzle 5/8"		
CN087300 Contact tip .023"-.025" CN071825 Contact tip .030" CN05420 Contact tip .035" CN054201 Contact tip .045" CN044006 Contact tip .052" CN047566 Contact tip 1/16" CN047565 Contact tip 5/64"			CN047-959 Nozzle 17/32"		
CN176797 Contact tip .030" CN176793 Contact tip .035" CN176794 Contact tip .045"			CN049098 Nozzle 7/16"		
CN136171 Contact tip .025"S CN135427 Contact tip .030"S CN135428 Contact tip .030"A CN135044 Contact tip .035"S CN147314 Contact tip .035"S CN135430 Contact tip .035"A CN135429 Contact tip .045"S CN135424 Contact tip .047"A CN135426 Contact tip .062"S CN135425 Contact tip .062"A			CN049099 Nozzle 1/2"		
			CN050115 Nozzle 1/2"		
			CN050116 Nozzle 13/16"		

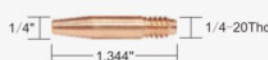
WEARING PARTS

Part No.	Description	Sketch	Part No.	Description	Sketch
CN050622	Nozzle 5/8"		CN169724	Nozzle 1/2" 1/8" recessed	
CN149146	Nozzle 5/8"		CN169725	Nozzle 5/8" 1/8" recessed	
CN149147	Tapered nozzle 7/16"		CN169726	Nozzle 5/8" flush	
CN149148	Nozzle 1/2"		CN169727	Nozzle 5/8" 1/8" stickout	
CN049929	Nozzle 5/8"		CN200258	Nozzle 1/2" flush	
CN169715	Nozzle 1/2" flush		CN176243	Nozzle 3/8" tapered copper	

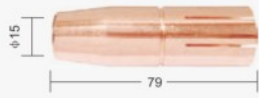
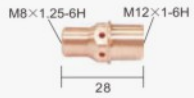
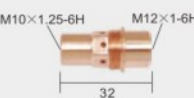
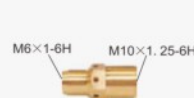
WEARING PARTS

Part No.	Description	Sketch	Part No.	Description	Sketch
CN178386	Nozzle 11/32" tapered brass 1/8" recessed		CN169728	Tip adapter	
CN169729	Shock washer		CN146425	Tip adapter .030"-.045"	
CN169716	Tip adapter		CN146426	Tip adapter .023"-.025"	
CN169717	Shock washer		CN169718	Gooseneck (used on M10 gun)	

WEARING PARTS

Part No.	Description	Sketch	Part No.	Description	Sketch
CN403-23 CN403-30 CN403-35 CN403-45 CN403-52 CN403-116	Contact tip, .023" Contact tip, .030" Contact tip, .035" Contact tip, .045" Contact tip, .052" Contact tip, 1/16"		CN401-4-38	Std. nozzle 3/8"	
CN403-1-30 CN403-1-35 CN403-1-40 CN403-1-45 CN403-1-364 CN403-1-52 CN403-1-116 CN403-1-564 CN403-1-332	H.D. Contact tip, .030" H.D. Contact tip, .035" H.D. Contact tip, .040" H.D. Contact tip, .045" H.D. Contact tip, 3/64" H.D. Contact tip, .052" H.D. Contact tip, 1/16" H.D. Contact tip, 5/64" H.D. Contact tip, 3/32"		CN401-4-50	Std. nozzle 1/2"	
CN403-2-23 CN403-2-30 CN403-2-35 CN403-2-45 CN403-2-52	Tapered tip, .023" Tapered tip, .030" Tapered tip, .035" Tapered tip, .045" Tapered tip, .052"		CN401-4-62	Std. nozzle 5/8"	
CN403-3-30 CN403-3-35 CN403-3-40 CN403-3-45 CN403-3-52 CN403-3-116	H. D. Tapered tip, .023" H. D. Tapered tip, .030" H. D. Tapered tip, .035" H. D. Tapered tip, .045" H. D. Tapered tip, .052" H. D. Tapered tip, 1/16"		CN401-4-75	Std. nozzle 3/4"	
			CN401-14-50	Nozzle 1/2"	
			CN401-42-50	Std. nozzle 1/2"	

WEARING PARTS

Part No.	Description	Sketch	Part No.	Description	Sketch
CN42.0001.5129	Nozzle Φ15		CN42.0001.5084	Tip Holder	
CN42.0001.5607	Nozzle Φ17		CN42.0001.5122	Tip Holder	
CN42.0001.5127	Nozzle Φ20		CN42.0100.1007	Gas diffuser	
CN42.0001.5096	Nozzle Φ13		CN42.0100.0174	Gas diffuser	
CN42.0001.5130	Nozzle Φ17		CN42.0001.5171	Spring	
CN44.0350.0660	Nozzle Φ13.5		CN42.0001.2930	Spring	
CN42.0001.1718	Tip Holder		CN42.0001.2970	Spring	

WEARING PARTS

Part No.	Description	Sketch	Part No.	Description	Sketch
CN42.0100.0225	Insulator		CN34.0350.1812	Gooseneck	
CN42.0100.1014	Insulator		CN34.0350.1822	Gooseneck	
CN42.0100.1018	Insulator		CN34.0350.1820	Gooseneck	
CN42.0100.1010	Insulator		CN34.0350.0871	Gooseneck	
CN42.0100.1016	Insulator		CN34.0350.1857	Gooseneck	
CN34.0350.1875	Gooseneck		CN34.0350.1859	Gooseneck	
CN34.0350.1876	Gooseneck				
CN34.0350.1771	Gooseneck				

Control Wire Plugs

Female	Male	Male	Female	Female	Male
Order	Description	Order	Description	Order	Description
32081451	4-Pin Plug	32081452	6-Pin Plug	32081453	7-Pin Plug
32081454	10-Pin Plug				
Female	Male	Male	Female	Female	Male
Order	Description	Order	Description	Order	Description
32081455	14-Pin Plug	32081456	19-Pin Plug	32081457	Pana 2-Pin Plug
32081458	Pana 9-Pin Plug				
Female	Female	Female	Female		
Order	Description	Order	Description	Order	Description
32081459	Pana 2-Pin Plug	320814510	Pana 3-Pin Plug	320814511	Daiden 2-Pin Plug
320814512	Pana Small 2-pin plug				
Male	Female	Male			
Order	Description	Order	Description	Order	Description
320814513	4-Pin Aviation Plug	320814514	4-Pin Aviation Plug	320814515	Mill, 4-Pin Plug

Liners / 送丝管

Blue $\Phi 0.6-0.8\text{mm}$

蓝色钢送丝管

Insulation steel liner Blue $\Phi 1.4 \times 4.0 \times 4.6\text{mm}$

L	Code	Ref.	Pack
3.4m	IIC0500	124.0011	1
4.4m	IIC0506	124.0012	1
5.4m	IIC0507	124.0015	1
500m	IIC0065		1

Yellow $\Phi 1.2-1.6\text{mm}$ (flat)

黄色扁平钢送丝管

Insulation steel liner Yellow $\Phi 2.4 \times 4.2 \times 4.7\text{mm}$

L	Code	Ref.	Pack
3.4m	IIC0590	124.0041	1
4.4m	IIC0596	124.0042	1
5.4m	IIC0597	124.0044	1
500m	IIC0017		1

 $\Phi 0.8-1.0\text{mm}$

无绝缘层钢送丝管

Steel liner $\Phi 1.4 \times 4.5\text{mm}$

L	Code	Ref.	Pack
3.5m	IIC0577	122.0005	1
4.5m	IIC0578	122.0007	1
5.5m	IIC0579	122.0009	1
500m	IIC0025		1

 $\Phi 1.2-1.6\text{mm}$

无绝缘层钢送丝管

Steel liner $\Phi 2.5 \times 4.5\text{mm}$

L	Code	Ref.	Pack
3.5m	IIC0580	122.0056	1
4.5m	IIC0586	122.0060	1
5.5m	IIC0587	122.0073	1
500m	IIC0016		1

EURO-TYPE / TEFLON 欧式特氟龙送丝管

Blue $\Phi 0.6-0.9\text{mm}$

蓝色特氟龙送丝管

Teflon liner $\Phi 1.5 \times 4\text{mm}$

L	Code	Ref.	Pack
3.5m	IIC0100	126.0005	1
4.5m	IIC0106	126.0008	1
5.5m	IIC0107	126.0011	1
200m	IIC0070		1

Red $\Phi 1.0-1.2\text{mm}$

红色钢送丝管

Insulation steel liner Red $\Phi 2 \times 4.0 \times 4.6\text{mm}$

L	Code	Ref.	Pack
3.4m	IIC0560	124.0026	1
4.4m	IIC0566	124.0031	1
5.4m	IIC0567	124.0035	1
500m	IIC0018		1

Yellow $\Phi 1.2-1.6\text{mm}$ (rounded)

黄色钢送丝管

Insulation steel liner Yellow $\Phi 2.5 \times 4.5 \times 4.7\text{mm}$

L	Code	Ref.	Pack
3.4m	IIC0550		1
4.4m	IIC0556		1
5.4m	IIC0557		1
500m	IIC0012		1

 $\Phi 1.0-1.2\text{mm}$

无绝缘层钢送丝管

Steel liner $\Phi 2.0 \times 4.5\text{mm}$

L	Code	Ref.	Pack
3.5m	IIC0571	122.0031	1
4.5m	IIC0572	122.0036	1
5.5m	IIC0573	122.0039	1
500m	IIC0019		1

Red $\Phi 1.0-1.2\text{mm}$

红色特氟龙送丝管

Teflon liner $\Phi 2 \times 4\text{mm}$

L	Code	Ref.	Pack
3.5m	IIC0160	126.0021	1
4.5m	IIC0166	126.0026	1
5.5m	IIC0167	126.0028	1
200m	IIC0064		1



Liners / 送丝管

Yellow $\Phi 1.2-1.6\text{mm}$

黄色特氟龙送丝管

Teflon liner $\Phi 3.0 \times 4.5\text{mm}$

L	Code	Ref.	Pack
3.5m	IIC0210	126.0039	1
4.5m	IIC0216	126.0042	1
5.5m	IIC0217	126.0045	1
200m	IIC0077		1

Blue $\Phi 0.6-0.9\text{mm}$

蓝色特氟龙+铜送丝管

Teflon liner $\Phi 4.0 \times 1.5\text{mm} + \text{terminator}$

L	Code	Ref.	Pack
3.5m	IIC0260		1
4.5m	IIC0266		1
5.5m	IIC0267		1

Red $\Phi 1.0-1.2\text{mm}$

红色特氟龙+铜送丝管

Teflon liner $\Phi 2.0 \times 4.0\text{mm} + \text{terminator}$

L	Code	Ref.	Pack
3.5m	IIC0265		1
4.5m	IIC0261		1
5.5m	IIC0262		1

Yellow $\Phi 1.2-1.6\text{mm}$

黄色特氟龙+铜送丝管

Teflon liner $\Phi 3.0 \times 4.5\text{mm} + \text{terminator}$

L	Code	Ref.	Pack
3.5m	IIC0280		1
4.5m	IIC0286		1
5.5m	IIC0287		1

EURO-TYPE / GRAPHITE 欧式石墨尼龙送丝管

 $\Phi 1.0-1.2\text{mm}$

石墨尼龙送丝管+铜送丝管

Graphite liners $\Phi 4.0 \times 2.0\text{mm} + \text{Terminator}$

L	Code	Ref.	Pack
3.5m	IIC0275		1
4.5m	IIC0271		1
5.5m	IIC0272		1
200m	IIC0088		1

 $\Phi 1.2-1.6\text{mm}$

石墨尼龙送丝管+铜送丝管

Graphite liners $\Phi 4.5 \times 2.7\text{mm} + \text{Terminator}$

L	Code	Ref.	Pack
3.5m	IIC0291		1
4.5m	IIC0292		1
5.5m	IIC0293		1
200m	IIC0089		1

 $\Phi 1.2-1.6\text{mm}$

石墨尼龙送丝管

Graphite liners $\Phi 4.7 \times 2.7\text{mm}$

L	Code	Ref.	Pack
200m	IIC0059		1

SUITABLE FOR PAN

PAN-TYPE 日式送丝管

Black $\Phi 0.8-1.0\text{mm}$

黑色钢送丝管

Insulation steel liner $\Phi 1.8 \times 4.2 \times 5.0\text{mm}$

L	Code	Ref.	Pack
3.1m	IIC0551		1
4.1m	IIC0552		1
5.1m	IIC0553		1
500m	IIC0010		1

Green $\Phi 1.0-1.2\text{mm}$

绿色钢送丝管

Insulation steel liner $\Phi 1.8 \times 4.6 \times 5.2\text{mm}$

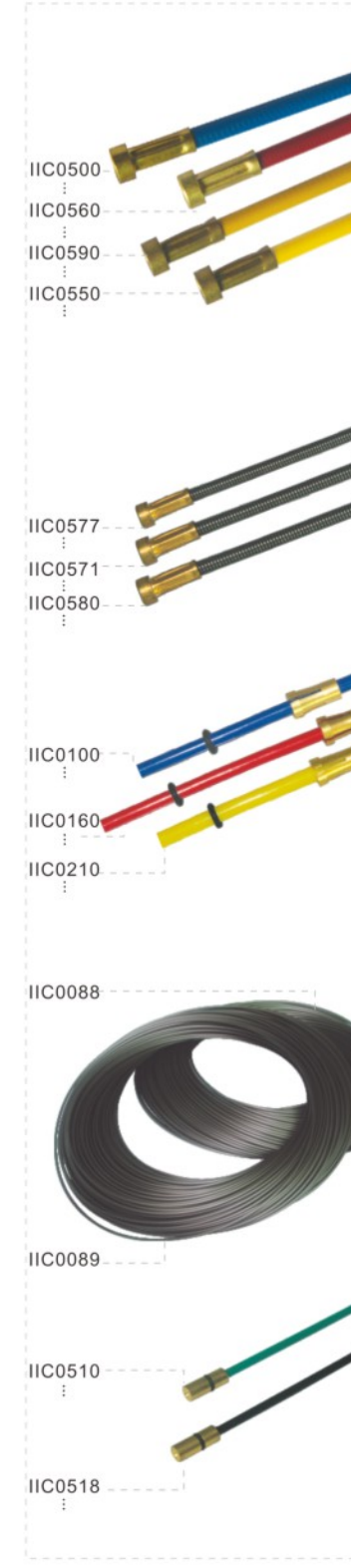
L	Code	Ref.	Pack
3.5m	IIC0510		1
4.5m	IIC0516		1
5.5m	IIC0517		1
500m	IIC0051		1

Black $\Phi 1.2-1.6\text{mm}$

黑色钢送丝管

Insulation steel liner $\Phi 2 \times 5 \times 5.6\text{mm}$

L	Code	Ref.	Pack
3.5m	IIC0518		1
4.5m	IIC0519		1
5.5m	IIC0515		1
500m	IIC0061		1



Complete Cables / 电缆组

Gas cooled 气冷

EURO



PAN

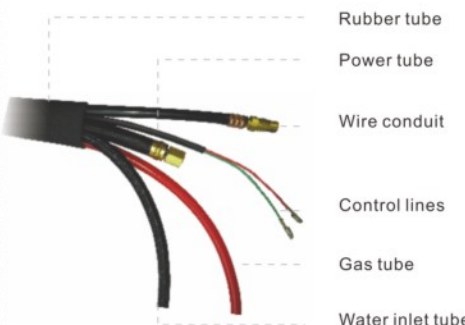


Water cooled 水冷

EURO



Assembly 水电缆组



EURO TYPE 欧式

15AK

L	Code	Ref.	Pack
3m	ICN0663		1
4m	ICN0676		1
5m	ICN0677		1

26KD

L	Code	Ref.	Pack
3m	ICN0696		1
4m	ICN0697		1
5m	ICN0699		1

40KD

L	Code	Ref.	Pack
3m	ICN0619		1
4m	ICN0615		1
5m	ICN0611		1

PAN TYPE 日式

PAN180

L	Code	Ref.	Pack
3m	ICN0110		1
4m	ICN0116		1
5m	ICN0117		1

PAN500

L	Code	Ref.	Pack
3m	ICN0180		1
4m	ICN0186		1
5m	ICN0187		1

Power cable 水电缆

L	Code	Ref.	Pack
3m	IKT0064		1
4m	IKT0070		1
5m	IKT0076		1

Wire conduit 送丝管

L	Code	Ref.	Pack
3m	IKH0027		1
4m	IKH0028		1
5m	IKH0029		1

Water inlet tube 进水管

L	Code	Ref.	Pack
3m	IKH0021		1
4m	IKH0022		1
5m	IKH0023		1

24-25KD

L	Code	Ref.	Pack
3m	ICN0664		1
4m	ICN0679		1
5m	ICN0675		1

36KD

L	Code	Ref.	Pack
3m	ICN0670		1
4m	ICN0672		1
5m	ICN0673		1

PAN350

L	Code	Ref.	Pack
3m	ICN0188		1
4m	ICN0189		1
5m	ICN0185		1

EURO TYPE 欧式

Water cooled cable 240/400/500

L	Code	Ref.	Pack
3m	ICD0067		1
4m	ICD0068		1
5m	ICD0069		1

Gas tube 气管

L	Code	Ref.	Pack
3m	IKH0030		1
4m	IKH0036		1
5m	IKH0037		1

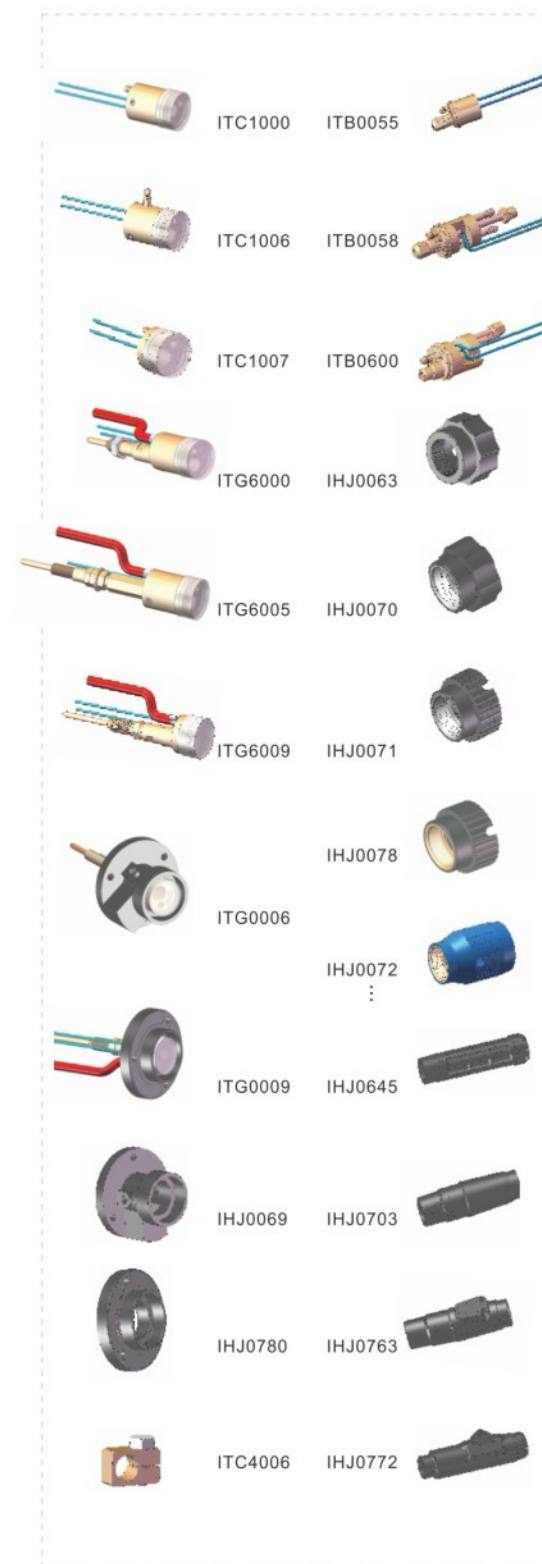
Control wire 控制线

L	Code	Ref.	Pack
3m	IHQ0690-03		1
4m	IHQ0690-04		1
5m	IHQ0690-05		1

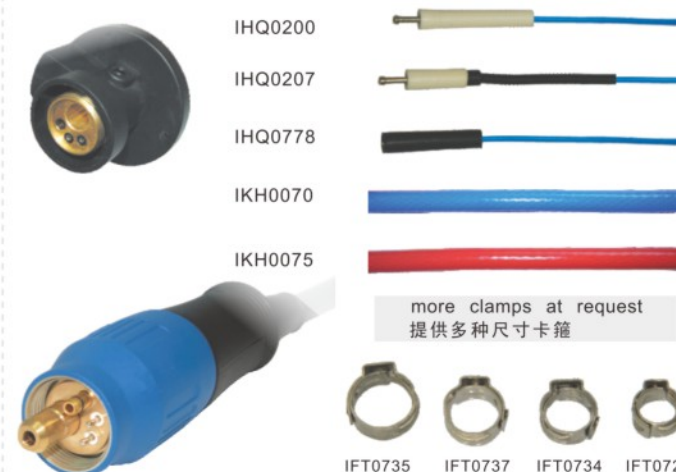
Rubber tube 橡胶外管

L	Code	Ref.	Pack
3m	ICK0705		1
4m	ICK0701		1
5m	ICK0702		1

Central Adaptors / 中央插头插座



Code	Ref.	Description
ITB0055		Euro central adaptor body/spring pins/with Nut; 欧式中央接头/弹性针/带螺母
ITB0058		Water euro central adaptor body/spring pins/with Nut; 欧式水冷中央接头/弹性针/带螺母
ITB0600		Euro central adaptor/water/tynos/spring pin; 欧式中央接头/水冷/tynos/弹性针
ITC1000	501.0168	Euro central adaptor femaler/machine side-axial; 欧式中央插座/轴向
ITC1006		Euro central adaptor femaler radial; 欧式中央插座/径向
ITC1007		Mini euro central adaptor fdmale-axial; 迷你欧式中央插座/轴向
ITC4006		Current clamp 16mm; 电缆压块 16mm
ITG0006		Central adaptor female machine side; 欧式中央插座/机器端
ITG0009		Mini central adaptor female machine side; 迷你欧式中央插座/机器端
ITG6000		Euro central adaptor female machine side; 迷你欧式中央插座/机器端
ITG6005		Euro central adaptor female machine side; 迷你欧式中央插座/机器端
ITG6009		Mini euro central adaptor female machine side; 迷你欧式中央插座/机器端
IHJ0063		Gun plug nut/plastic nut; 焊枪锁紧螺母/塑料螺母
IHJ0069	501.0616	Plastic housing; 塑料法兰
IHJ0070		Gun plug nut; 焊枪锁紧螺母
IHJ0071	500.0213	Gun plug nut BZ type; 焊枪锁紧螺母/BINZEL式
IHJ0072		Gun plug nut new blue; 焊枪锁紧螺母(新)/蓝色
IHJ0073		Gun plug nut new red; 焊枪锁紧螺母(新)/红色
IHJ0074		Gun plug nut new orange; 焊枪锁紧螺母(新)/橙色
IHJ0078		Gun plug nut/BZ type/brass screw; 焊枪锁紧螺母/BINZEL式铜螺母
IHQ0645		Back box hole; 后把套
IHQ0703		Back box hole; 后把套
IHQ0763		Back box hole/water; 后把套/水冷
IHQ0780		Plastic housing/MINI; 塑料法兰/迷你
IHQ0772		Back box hole/water; 后把套/水冷
IHQ0200		Spring pin with wire and insulator for air cooling; 气冷接头用弹性针
IHQ0207		Spring pin with wire and insulator for water cooling; 水冷接头用弹性针
IHQ0778		Control wire with pin/0.5mm ² /800mm; AMP控制线/O.5mm ² /800mm
IKH0070		Blue wired hose Φ 5×8mm; 增强网纹管 Φ 5×8mm/蓝色
IKH0075		Red wired hose Φ 5×8mm; 增强网纹管 Φ 5×8mm/红色
IKH0062		Black wired hose Φ 5×8mm; 增强网纹管 Φ 5×8mm/黑色
IKH0087		PU tube Φ 6×8mm/high temperture; PU管 Φ 6×8mm/耐高温
IFT0723		Clamp Φ 7.0mm; 卡箍 Φ 7.0mm
IFT0734	171.0002	Clamp Φ 8.7mm; 卡箍 Φ 8.7mm
IFT0735		Clamp Φ 10.5mm; 卡箍 Φ 10.5mm
IFT0737	173.0001	Clamp Φ 9.5mm; 卡箍 Φ 9.5mm



more clamps at request
提供多种尺寸卡箍

