

QUARTZSYSTEM CUPSYSTEM



INNOVATIVE
SOLUTIONS TIG

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17/18/26 QUARTZSYSTEM

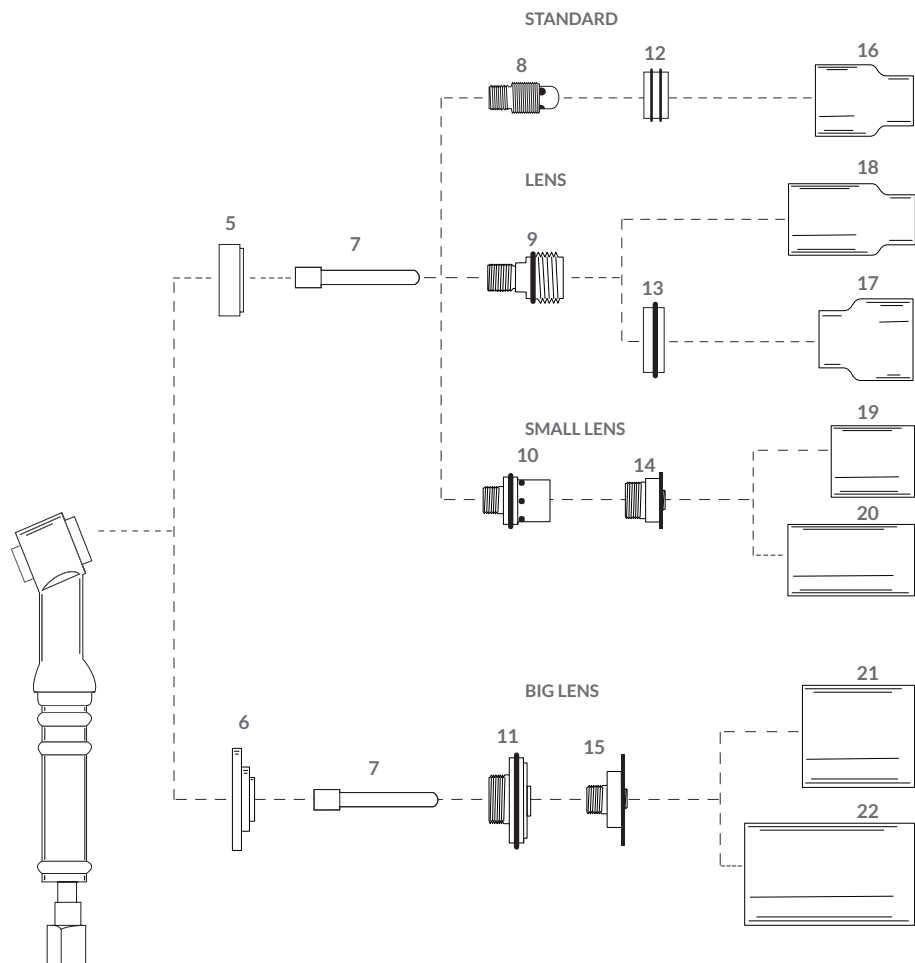
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9/20 CUPSYSTEM

Gas nozzle CUP #10 / #12 / #14 / #16 / #18	32
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17/18/26 CUPSYSTEM

Gas nozzle CUP #10 / #12 / #14 / #16 / #18	34
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STANDARD



NW9-25D10-16-KPL

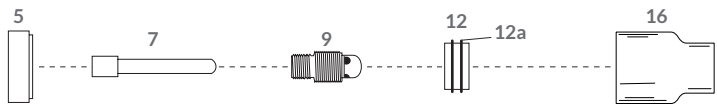
Set for electrode 1.6mm

NW9-25D10-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Collet body
- O-ring (2x)
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
5	NW9-25N10	2HSGS-1	Insulator
7	NW9-25T16	2C116GS	Collet 1.6mm
	NW9-25T24	2C332GS	Collet 2.4mm
8	NW13N27	13N27	Collet body 1.6mm
	NW13N28	13N28	Collet body 2.4mm
12	NW9-25A10	13NQA	Adaptor
12a	NW9-17-25R10	11.8x8x1.9	O-ring
16	NW9-17-25D10	13NQ10	Gas nozzle QUARTZ d=14/10mm L=25mm

LENS



NW9-33D10-16-KPL

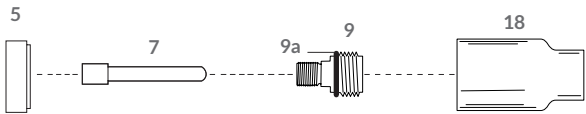
Set for electrode 1.6mm

NW9-33D10-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle | • Insulator
- Collet | • Lens
- O-ring | • Adaptor



No.	CODE	REF. No.	DESCRIPTION
5	NW9-25N10	2HSGS-1	Insulator
7	NW9-25T16	2C116GS	Collet 1.6mm
	NW9-25T24	2C332GS	Collet 2.4mm
9	NW9-33S16	45V43NQ	Lens 1.6mm
	NW9-33S24	45V44NQ	Lens 2.4mm
9a	NW9-33R10	14.8x9.5x2.65	O-ring
18	NW9-17-33D10	53NQ60	Gas nozzle QUARTZ d=10mm L=33mm

LENS gas nozzle flaring



NW9-28D11-16-KPL

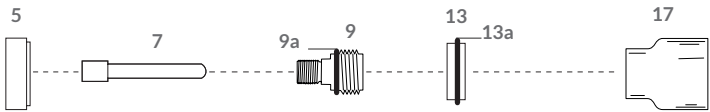
Set for electrode 1.6mm

NW9-28D11-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens
- O-ring (2x)
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
5	NW9-25N10	2HSGS-1	Insulator
7	NW9-25T16	2C116GS	Collet 1.6mm
	NW9-25T24	2C332GS	Collet 2.4mm
9	NW9-33S16	45V43NQ	Lens 1.6mm
	NW9-33S24	45V44NQ	Lens 2.4mm
13	NW9-17-28A16	53QASP2-1.6	Adaptor
	NW9-17-28A24	53QASP2-2.4	
9a	NW9-33R10	14.8x9.5x2.65	O-ring
13a	NW9-17-28R21	18.5x13.5x2.65	
17	NW9-17-28D21	53NQC N	Gas nozzle QUARTZ d=21mm L=28mm

SMALL LENS S *gas nozzle*



NW9-25D20-16-KPL

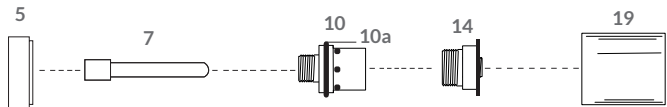
Set for electrode 1.6mm

NW9-25D20-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens
- O-ring
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
5	NW9-25N10	2HSGS-1	Insulator
7	NW9-25T16	2C116GS	Collet 1.6mm
	NW9-25T24	2C332GS	Collet 2.4mm
10	NW9-25A20	2CBGS-1	Adaptor
10a	NW9-33R10	14.8x9.5x2.65	O-ring
14	NW9-17-25S16	TAS116GS	Small lens 1.6mm
	NW9-17-25S24	TAS332GS	Small lens 2.4mm
19	NW9-25D20	2P7GS	Gas nozzle QUARTZ d=14mm L=25mm

SMALL LENS *L* gas nozzle

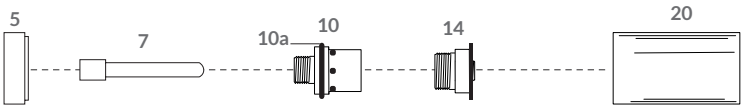


NW9-32D20-16-KPL
NW9-32D20-24-KPL

Set for electrode 1.6mm
Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens
- O-ring
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
5	NW9-25N10	2HSGS-1	Insulator
7	NW9-25T16	2C116GS	Collet 1.6mm
	NW9-25T24	2C332GS	Collet 2.4mm
10	NW9-25A20	2CBGS-1	Adaptor
10a	NW9-33R10	14.8x9.5x2.65	O-ring
14	NW9-17-25S16	TAS116GS	Small lens 1.6mm
	NW9-17-25S24	TAS332GS	Small lens 2.4mm
20	NW9-17-32D20	2P8GS	Gas nozzle QUARTZ d=14mm L=32.5mm

SMALL LENS S gas nozzle / replaceable strainer



NW9-25D21-16-KPL

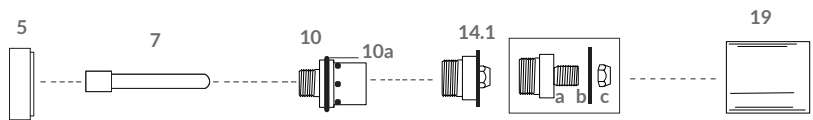
Set for electrode 1.6mm

NW9-25D21-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens complete
- O-ring
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
5	NW9-25N10	2HSGS-1	Insulator
7	NW9-25T16	2C116GS	Collet 1.6mm
	NW9-25T24	2C332GS	Collet 2.4mm
10	NW9-25A20	2CBGS-1	Adaptor
10a	NW9-33R10	14.8x9.5x2.65	O-ring
14.1	NW9-17-26S16	TAS116GSP	Small lens complete 1.6mm
	NW9-17-26S24	TAS332GSP	Small lens complete 2.4mm
14.1a	NW9-17-26A16	TAS116GSA	Small lens collet body 1.6mm
	NW9-17-26A24	TAS332GSA	Small lens collet body 2.4mm
14.1b	NW9-17-26P20	TAS10NSP	Strainer
14.1c	NW9-17-26J20	TAS10NJN	Nut
19	NW9-25D20	2P7GS	Gas nozzle QUARTZ d=14mm L=25mm

SMALL LENS *L* gas nozzle / replaceable strainer



NW9-32D21-16-KPL

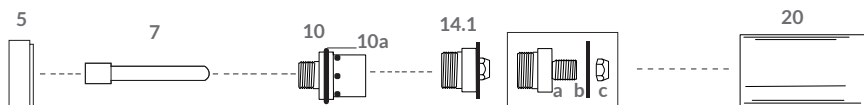
Set for electrode 1.6mm

NW9-32D21-24-KPL

Set for electrode 2.4mm

Set contains:

- | • QUARTZ gas nozzle | • Insulator
- | • Collet | • Lens complete
- | • O-ring | • Adaptor



No.	CODE	REF. No.	DESCRIPTION
5	NW9-25N10	2HSGS-1	Insulator
7	NW9-25T16	2C116GS	Collet 1.6mm
	NW9-25T24	2C332GS	Collet 2.4mm
10	NW9-25A20	2CBGS-1	Adaptor
10a	NW9-33R10	14.8x9.5x2.65	O-ring
14.1	NW9-17-26S16	TAS116GSP	Small lens complete 1.6mm
	NW9-17-26S24	TAS332GSP	Small lens complete 2.4mm
14.1a	NW9-17-26A16	TAS116GSA	Small lens collet body 1.6mm
	NW9-17-26A24	TAS332GSA	Small lens collet body 2.4mm
14.1b	NW9-17-26P20	TAS10NSP	Strainer
14.1c	NW9-17-26J20	TAS10NJN	Nut
20	NW9-17-32D20	2P8GS	Gas nozzle QUARTZ d=14mm L=32.5mm

BIG LENS *S* gas nozzle



NW9-33D30-16-KPL

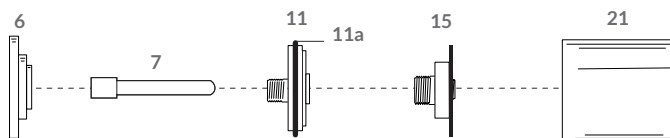
Set for electrode 1.6mm

NW9-33D30-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens
- O-ring
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
6	NW9-33N29	2HSGSLD	Insulator
7	NW9-25T16	2C116GS	Collet 1.6mm
	NW9-25T24	2C332GS	Collet 2.4mm
11	NW9-33A29	2CBGSLD	Adaptor
11a	NW9-17-33R29	28x21x3.5	O-ring
15	NW9-17-33S16	TAS116GSLD	Big lens 1.6mm
	NW9-17-33S24	TAS332GSLD	Big lens 2.4mm
21	NW9-17-33D29	2P18GSLD	Gas nozzle QUARTZ d=29mm L=33mm

BIG LENS L gas nozzle



NW9-47D30-16-KPL

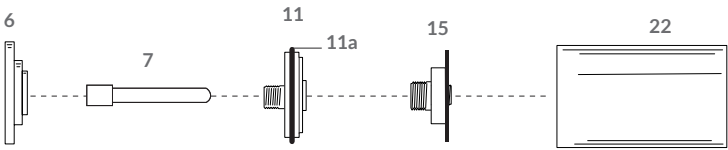
Set for electrode 1.6mm

NW9-47D30-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens
- O-ring
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
6	NW9-33N29	2HSGSLD	Insulator
7	NW9-25T16	2C116GS	Collet 1.6mm
	NW9-25T24	2C332GS	Collet 2.4mm
11	NW9-33A29	2CBGSLD	Adaptor
11a	NW9-17-33R29	28x21x3.5	O-ring
15	NW9-17-33S16	TAS116GSLD	Big lens 1.6mm
	NW9-17-33S24	TAS332GSLD	Big lens 2.4mm
22	NW9-17-47D29	4P18GSLD	Gas nozzle QUARTZ d=29mm L=47mm

BIG LENS S gas nozzle / replaceable strainer



NW9-33D29-16-KPL

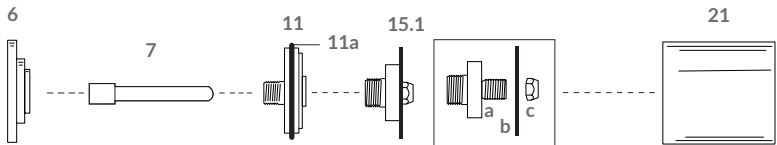
Set for electrode 1.6mm

NW9-33D29-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens complete
- O-ring
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
6	NW9-33N29	2HSGSLD	Insulator
7	NW9-25T16	2C116GS	Collet 1.6mm
	NW9-25T24	2C332GS	Collet 2.4mm
11	NW9-33A29	2CBGSLD	Adaptor
11a	NW9-17-33R29	28x21x3.5	O-ring
15.1	NW9-17-34S16	TAS116GSPLD	Big lens complete 1.6mm
	NW9-17-34S24	TAS332GSPLD	Big lens complete 2.4mm
15.1a	NW9-17-34A16	TAS116GSALD	Big lens collet body 1.6mm
	NW9-17-34A24	TAS332GSALD	Big lens collet body 2.4mm
15.1b	NW9-17-34P29	TAS10NSLD	Strainer
15.1c	NW9-17-34J29	TAS10NJNLD	Nut
21	NW9-17-33D29	2P18GSLD	Gas nozzle QUARTZ d=29mm L=33mm

BIG LENS L gas nozzle / replaceable strainer



NW9-47D29-16-KPL

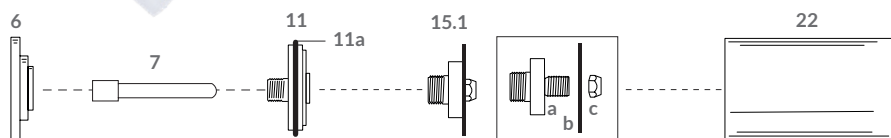
Set for electrode 1.6mm

NW9-47D29-24-KPL

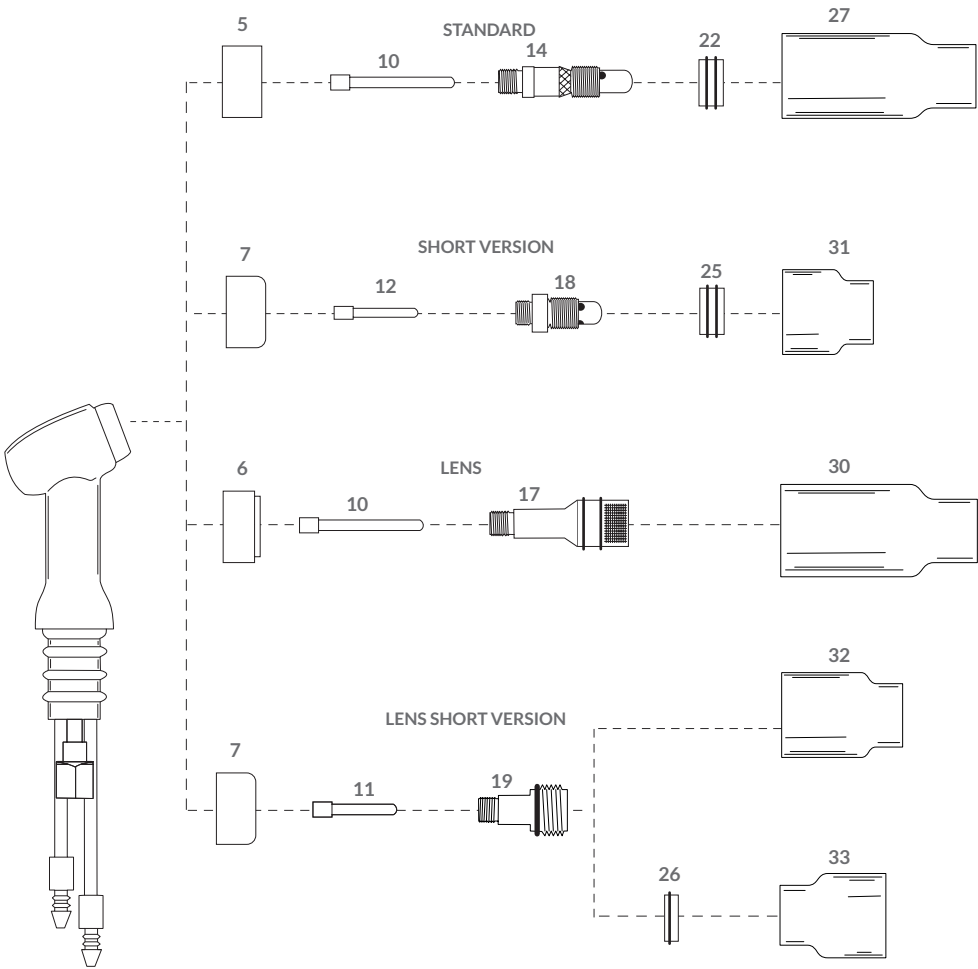
Set for electrode 2.4mm

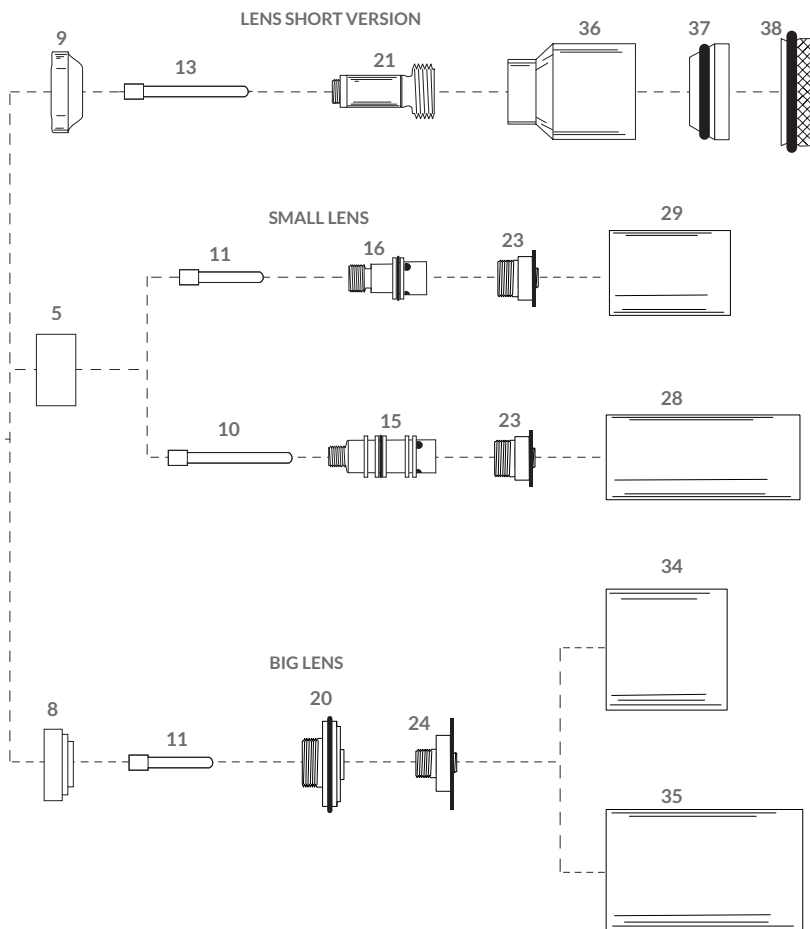
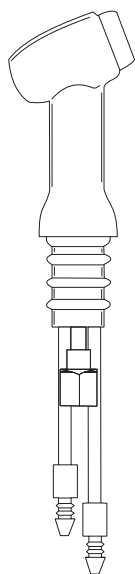
Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens complete
- O-ring
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
6	NW9-33N29	2HSGSLD	Insulator
7	NW9-25T16	2C116GS	Collet 1.6mm
	NW9-25T24	2C332GS	Collet 2.4mm
11	NW9-33A29	2CBGSLD	Adaptor
11a	NW9-17-33R29	28x21x3.5	O-ring
15.1	NW9-17-34S16	TAS116GSPLD	Big lens complete 1.6mm
	NW9-17-34S24	TAS332GSPLD	Big lens complete 2.4mm
15.1a	NW9-17-34A16	TAS116GSALD	Big lens collet body 1.6mm
	NW9-17-34A24	TAS332GSALD	Big lens collet body 2.4mm
15.1b	NW9-17-34P29	TAS10NSLD	Strainer
15.1c	NW9-17-34J29	TAS10NJNLD	Nut
22	NW9-17-47D29	4P18GSLD	Gas nozzle QUARTZ d=29mm L=47mm





STANDARD

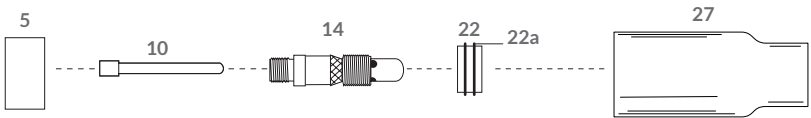


NW17-10D47-16-KPL
NW17-10D47-24-KPL

Set for electrode 1.6mm
Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Collet body
- O-ring (2x)
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
5	NW17-10N47	3HSGS	Insulator
10	NW17-47T16	3C116GS	Collet 1.6mm
	NW17-47T24	3C332GS	Collet 2.4mm
14	NW10N31	10N31	Collet body 1.6mm
	NW10N32	10N32	Collet body 2.4mm
22	NW17-10A47	10NQA	Adaptor
22a	NW9-17-25R10	11.8x8x1.9	O-ring
27	NW17-10D47	10NQ48	Gas nozzle QUARTZ d=14/10mm L=47mm

SHORT VERSION



NW17-25D10-16-KPL

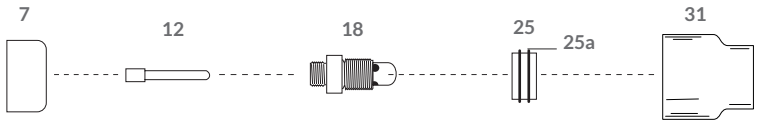
Set for electrode 1.6mm

NW17-25D10-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Collet body
- O-ring (2x)
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
7	NW17-25N10	18CG20-1	Insulator
12	NW10N23S	-	Collet 1.6mm
	NW10N24S	-	Collet 2.4mm
18	NW17-25A16	17CB2016	Collet body 1.6mm
	NW17-25A24	17CB2024	Collet body 2.4mm
25	NW17-25A10	13NQA	Adaptor
25a	NW9-17-25R10	11.8x8x1.9	O-ring
31	NW9-17-25D10	13NQ10	Gas nozzle QUARTZ d=14/10mm L=25mm

LENS



NW17-47D10-16-KPL

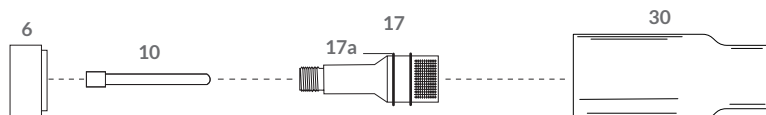
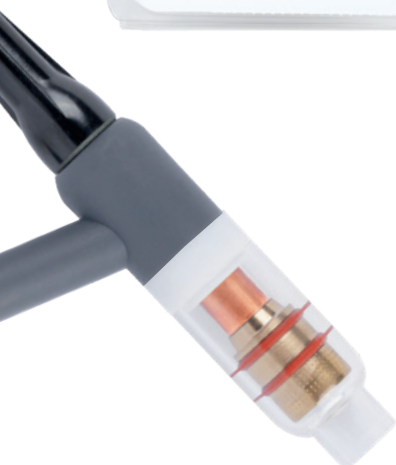
Set for electrode 1.6mm

NW17-47D10-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle | • Insulator
- Collet | • Lens
- O-ring (2x)



No.	CODE	REF. No.	DESCRIPTION
6	NW17-47N10	18CG01	Insulator
10	NW17-47T16	3C116GS	Collet 1.6mm
	NW17-47T24	3C332GS	Collet 2.4mm
17	NW17-47S16	45V25NQ	Lens 1.6mm
	NW17-47S24	45V26NQ	Lens 2.4mm
17a	NW17-47R10	19.8x16x1.9	O-ring
30	NW17-47D10	54NQ16	Gas nozzle QUARTZ d=17/10mm L=47mm

LENS SHORT VERSION

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NW17-33D10-16-KPL

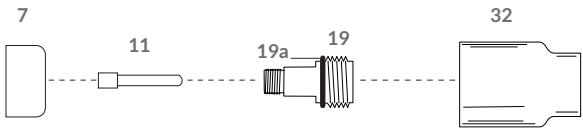
Set for electrode 1.6mm

NW17-33D10-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens
- O-ring



No.	CODE	REF. No.	DESCRIPTION
7	NW17-25N10	18CG20-1	Insulator
11	NW17-25T16	4C116GS	Collet 1.6mm
	NW17-25T24	4C332GS	Collet 2.4mm
19	NW17-33S16	4GL116NQ	Lens 1.6mm
	NW17-33S24	4GL332NQ	Lens 2.4mm
19a	NW17-33R10	12.4x7.1x2.65	O-ring
32	NW9-17-33D10	53NQ60	Gas nozzle QUARTZ d=10mm L=33mm

LENS SHORT VERSION *S* gas nozzle flaring

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NW17-28D21-16-KPL

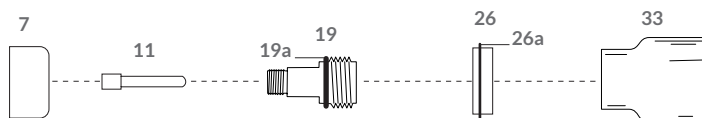
Set for electrode 1.6mm

NW17-28D21-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle |
- Insulator
- Collet |
- Lens
- O-ring (2x) |
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
7	NW17-25N10	18CG20-1	Insulator
11	NW17-25T16	4C116GS	Collet 1.6mm
	NW17-25T24	4C332GS	Collet 2.4mm
19	NW17-33S16	4GL116NQ	Lens 1.6mm
	NW17-33S24	4GL332NQ	Lens 2.4mm
19a	NW17-33R10	12.4x7.1x2.65	O-ring
26a	NW9-17-28R21	18.5x13.5x2.65	
26	NW9-17-28A16	53QASP2-1.6	Adaptor 1.6mm
	NW9-17-28A24	53QASP2-2.4	Adaptor 2.4mm
33	NW9-17-28D21	53NQC�	Gas nozzle QUARTZ d=21mm L=28mm

LENS SHORT VERSION *L gas nozzle flaring*

17/18/26 QUARTZSYSTEM



NW17-53D27-16-KPL

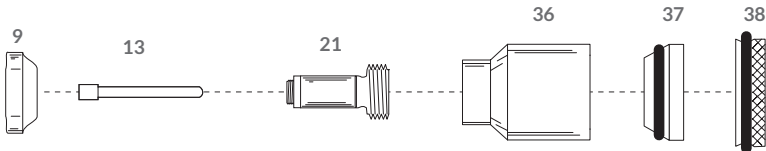
Set for electrode 1.6mm

NW17-53D27-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens
- O-ring (2x)
- Adaptor
- Strainer



No.	CODE	DESCRIPTION
9	NW18CGG	Insulator
13	NW13N22GXL	Collet 1.6mm
	NW13N23GXL	Collet 2.4mm
21	NW45V43XL	Lens 1.6mm
	NW45V44XL	Lens 2.4mm
36	NW53D27	Gas nozzle QUARTZ d=15/27 mm L=32mm
37	NW53A24	Adaptor
38	NW53S24	Strainer

SMALL LENS *S* gas nozzle



NW17-32D20-16-KPL

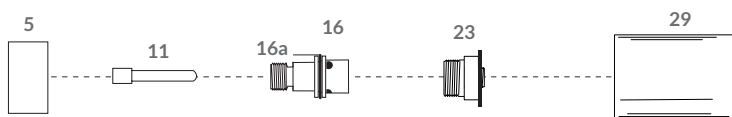
Set for electrode 1.6mm

NW17-32D20-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens
- O-ring
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
5	NW17-10N47	3HSGS	Insulator
11	NW17-25T16	4C116GS	Collet 1.6mm
	NW17-25T24	4C332GS	Collet 2.4mm
16	NW17-32A20	4CBGS	Adaptor short
16a	NW17-33R10	12.4x7.1x2.65	O-ring
23	NW9-17-25S16	TAS116GS	Small lens 1.6mm
	NW9-17-25S24	TAS332GS	Small lens 2.4mm
29	NW9-17-32D20	2P8GS	Gas nozzle QUARTZ d=14mm L=32.5mm

SMALL LENS *L* gas nozzle

17/18/26 QUARTZSYSTEM



NW17-47D20-16-KPL

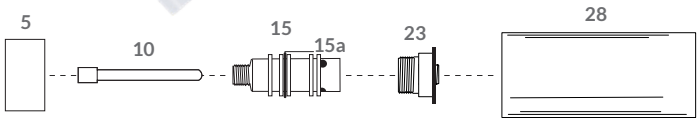
Set for electrode 1.6mm

NW17-47D20-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens
- O-ring
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
5	NW17-10N47	3HSGS	Insulator
10	NW17-47T16	3C116GS	Collet 1.6mm
	NW17-47T24	3C332GS	Collet 2.4mm
15	NW17-47A20	3CBGS	Adaptor long
15a	NW9-33R10	14.8x9.5x2.65	O-ring
23	NW9-17-25S16	TAS116GS	Small lens 1.6mm
	NW9-17-25S24	TAS332GS	Small lens 2.4mm
28	NW17-47D20	3P8GS	Gas nozzle QUARTZ d=14mm L=47mm

SMALL LENS *S* gas nozzle / replaceable strainer



NW17-32D21-16-KPL

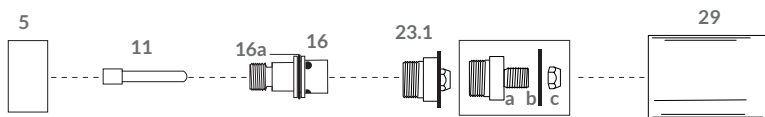
Set for electrode 1.6mm

NW17-32D21-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens kpl.
- O-ring
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
5	NW17-10N47	3HSGS	Insulator
11	NW9-25T16	2C116GS	Collet 1.6mm
	NW9-25T24	2C332GS	Collet 2.4mm
16	NW17-32A20	4CBGS	Adaptor short
16a	NW9-33R10	14.8x9.5x2.65	O-ring
23.1	NW9-17-26S16	TAS116GSP	Small lens complete 1.6mm
	NW9-17-26S24	TAS332GSP	Small lens complete 2.4mm
23.1a	NW9-17-26A16	TAS116GSA	Lens mała trzon 1.6mm
	NW9-17-26A24	TAS332GSA	Lens mała trzon 2.4mm
23.1b	NW9-17-26P20	TAS10NSP	Strainer
23.1c	NW9-17-26J20	TAS10NJN	Nut
29	NW9-17-32D20	2P8GS	Gas nozzle QUARTZ d=14mm L=32.5mm

SMALL LENS *L* gas nozzle / replaceable strainer

17/18/26 QUARTZSYSTEM



NW17-47D21-16-KPL

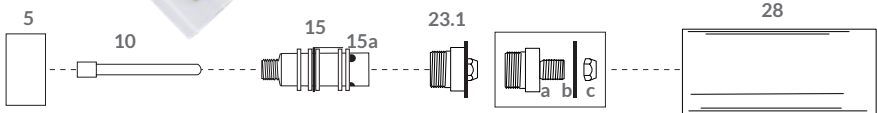
Set for electrode 1.6mm

NW17-47D21-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens kpl.
- O-ring
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
5	NW17-10N47	3HSGS	Insulator
10	NW17-47T16	3C116GS	Collet 1.6mm
	NW17-47T24	3C332GS	Collet 2.4mm
15	NW17-47A20	3CBGS	Adaptor long
15a	NW9-33R10	14.8x9.5x2.65	O-ring
23.1	NW9-17-26S16	TAS116GSP	Small lens complete 1.6mm
	NW9-17-26S24	TAS332GSP	Small lens complete 2.4mm
23.1a	NW9-17-26A16	TAS116GSA	Lens mała trzon 1.6mm
	NW9-17-26A24	TAS332GSA	Lens mała trzon 2.4mm
23.1b	NW9-17-26P20	TAS10NSP	Strainer
23.1c	NW9-17-26J20	TAS10NJN	Nut
28	NW17-47D20	3P8GS	Gas nozzle QUARTZ d=14mm L=47mm

BIG LENS S *gas nozzle*



NW17-33D30-16-KPL

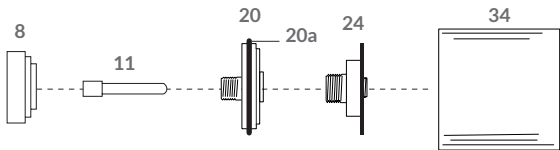
Set for electrode 1.6mm

NW17-33D30-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens
- O-ring
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
8	NW17-33N29	4HSGSLD	Insulator
11	NW17-25T16	2C116GS	Collet 1.6mm
	NW17-25T24	2C332GS	Collet 2.4mm
20	NW17-33A29	4CBGSLD	Adaptor
20a	NW9-17-33R29	28x21x3.5	O-ring
24	NW9-17-33S16	TAS116GSLD	Big lens 1.6mm
	NW9-17-33S24	TAS332GSLD	Big lens 2.4mm
34	NW9-17-33D29	2P18GSLD	Gas nozzle QUARTZ d=29mm L=33mm

BIG LENS L gas nozzle

17/18/26 QUARTZSYSTEM



NW17-47D30-16-KPL

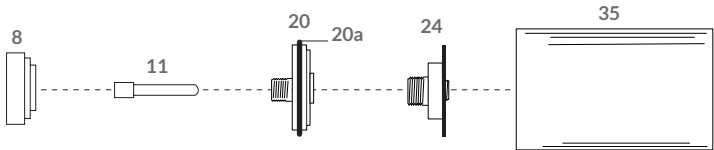
Set for electrode 1.6mm

NW17-47D30-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens
- O-ring
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
8	NW17-33N29	4HSGSLD	Insulator
11	NW17-25T16	2C116GS	Collet 1.6mm
	NW17-25T24	2C332GS	Collet 2.4mm
20	NW17-33A29	4CBGSLD	Adaptor
20a	NW9-17-33R29	28x21x3.5	O-ring
24	NW9-17-33S16	TAS116GSLD	Big lens 1.6mm
	NW9-17-33S24	TAS332GSLD	Big lens 2.4mm
35	NW9-17-47D29	4P18GSLD	Gas nozzle QUARTZ d=29mm L=47mm

BIG LENS S gas nozzle / replaceable strainer

17/18/26 QUARTZSYSTEM



NW17-33D29-16-KPL

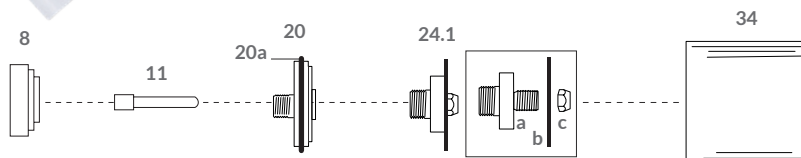
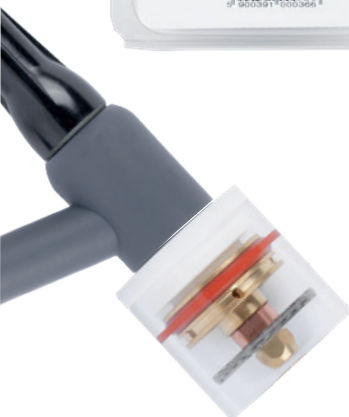
Set for electrode 1.6mm

NW17-33D29-24-KPL

Set for electrode 2.4mm

Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens complete
- O-ring
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
8	NW17-33N29	4HSGSLD	Insulator
11	NW17-25T16	2C116GS	Collet 1.6mm
	NW17-25T24	2C332GS	Collet 2.4mm
20	NW17-33A29	4CBGSLD	Adaptor
20a	NW9-17-33R29	28x21x3.5	O-ring
24.1	NW9-17-34S16	TAS116GSPLD	Big lens complete 1.6mm
	NW9-17-34S24	TAS332GSPLD	Big lens complete 2.4mm
24.1a	NW9-17-34A16	TAS116GSALD	Big lens collet body 1.6mm
	NW9-17-34A24	TAS332GSALD	Big lens collet body 2.4mm
24.1b	NW9-17-34P29	TAS10NSLD	Strainer
24.1c	NW9-17-34J29	TAS10NJNLD	Nut
34	NW9-17-33D29	2P18GSLD	Gas nozzle QUARTZ d=29mm L=33mm

BIG LENS L gas nozzle / replaceable strainer

17/18/26 QUARTZSYSTEM



NW17-47D29-16-KPL

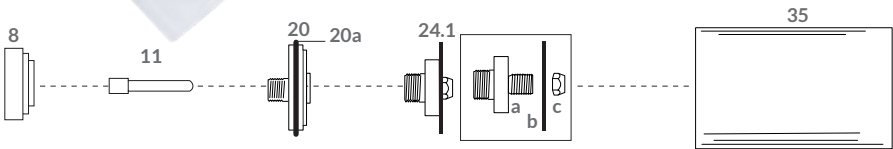
Set for electrode 1.6mm

NW17-47D29-24-KPL

Set for electrode 2.4mm

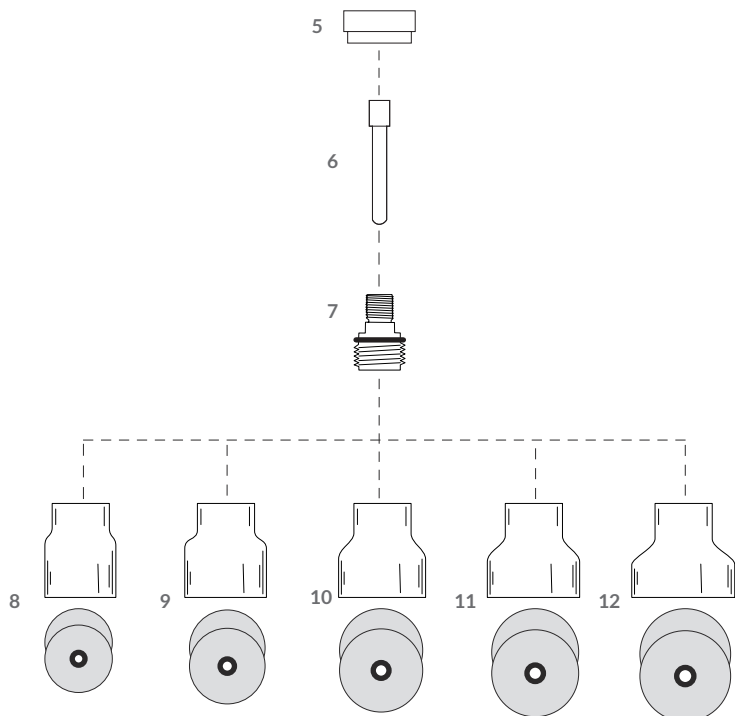
Set contains:

- QUARTZ gas nozzle
- Insulator
- Collet
- Lens complete
- O-ring
- Adaptor



No.	CODE	REF. No.	DESCRIPTION
8	NW17-33N29	4HSGSLD	Insulator
11	NW17-25T16	2C116GS	Collet 1.6mm
	NW17-25T24	2C332GS	Collet 2.4mm
20	NW17-33A29	4CBGSLD	Adaptor
20a	NW9-17-33R29	28x21x3.5	O-ring
24.1	NW9-17-34S16	TAS116GSPLD	Big lens complete 1.6mm
	NW9-17-34S24	TAS332GSPLD	Big lens complete 2.4mm
24.1a	NW9-17-34A16	TAS116GSALD	Big lens collet body 1.6mm
	NW9-17-34A24	TAS332GSALD	Big lens collet body 2.4mm
24.1b	NW9-17-34P29	TAS10NSLD	Strainer
24.1c	NW9-17-34J29	TAS10NJNLD	Nut
35	NW9-17-47D29	4P18GSLD	Gas nozzle QUARTZ d=29mm L=47mm

GAS NOZZLE CUP #10 / #12 / #14 / #16 / #18



No.	CODE	DESCRIPTION
5	NW598882	Insulator
6	NW13N22	Collet 1.6mm
	NW13N23	Collet 2.4mm
7	NW45V43	Lens 1.6mm
	NW45V44	Lens 2.4mm
8	54CD10	Gas nozzle CUP #10 + 2x Strainer
	53CS10	Strainer #10
9	54CD12	Gas nozzle CUP #12 + 2x Strainer
	53CS12	Strainer #12
10	54CD14	Gas nozzle CUP #14 + 2x Strainer
	53CS14	Strainer #14
11	54CD16	Gas nozzle CUP #16 + 2x Strainer
	53CS16	Strainer #16
12	54CD18	Gas nozzle CUP #18 + 2x Strainer
	53CS18	Strainer #18



NW9-53CS10-16-KPL
NW9-53CS10-24-KPL

Set #10 for electrode 1.6mm
 Set #10 for electrode 2.4mm

NW9-53CS12-16-KPL
NW9-53CS12-24-KPL

Set #12 for electrode 1.6mm
 Set #12 for electrode 2.4mm

NW9-53CS14-16-KPL
NW9-53CS14-24-KPL

Set #14 for electrode 1.6mm
 Set #14 for electrode 2.4mm

NW9-53CS16-16-KPL
NW9-53CS16-24-KPL

Set #16 for electrode 1.6mm
 Set #16 for electrode 2.4mm

NW9-53CS18-16-KPL
NW9-53CS18-24-KPL

Set #18 for electrode 1.6mm
 Set #18 for electrode 2.4mm

Set contains:

| • CUP gas nozzle | • Lens | • Strainer (2x) | • Collet | • Insulator



#10

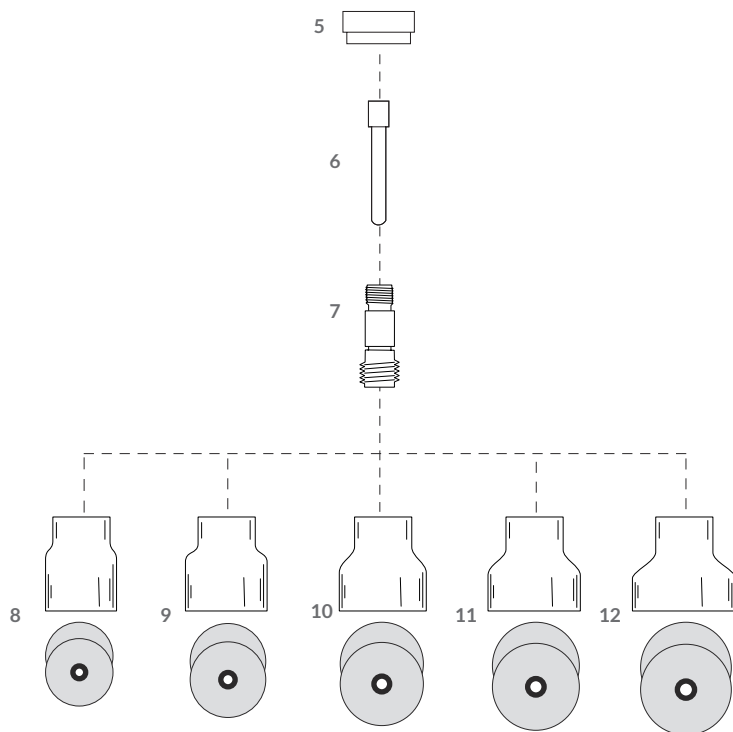
#12

#14

#16

#18

GAS NOZZLE CUP #10 / #12 / #14 / #16 / #18



No.	CODE	DESCRIPTION
5	NW18CGG	Insulator
6	NW13N22GL	Collet 1.6mm
	NW13N23GL	Collet 2.4mm
7	NW45V43L	Lens 1.6mm
	NW45V44L	Lens 2.4mm
8	54CD10	Gas nozzle CUP #10 + 2x Strainer
	53CS10	Strainer #10
9	54CD12	Gas nozzle CUP #12 + 2x Strainer
	53CS12	Strainer #12
10	54CD14	Gas nozzle CUP #14 + 2x Strainer
	53CS14	Strainer #14
11	54CD16	Gas nozzle CUP #16 + 2x Strainer
	53CS16	Strainer #16
12	54CD18	Gas nozzle CUP #18 + 2x Strainer
	53CS18	Strainer #18



NW17-54CS10-16-KPL

NW17-54CS10-24-KPL

Set #10 for electrode 1.6mm

Set #10 for electrode 2.4mm

NW17-54CS12-16-KPL

NW17-54CS12-24-KPL

Set #12 for electrode 1.6mm

Set #12 for electrode 2.4mm

NW17-54CS14-16-KPL

NW17-54CS14-24-KPL

Set #14 for electrode 1.6mm

Set #14 for electrode 2.4mm

NW17-54CS16-16-KPL

NW17-54CS16-24-KPL

Set #16 for electrode 1.6mm

Set #16 for electrode 2.4mm

NW17-54CS18-16-KPL

NW17-54CS18-24-KPL

Set #18 for electrode 1.6mm

Set #18 for electrode 2.4mm

Set contains:

• CUP gas nozzle • Lens • Strainer (2x) • Collet • Insulator



#10

#12

#14

#16

#18

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