

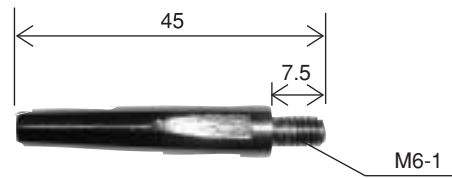
# ***REPLACEMENT PARTS***

- TIP ● NOZZLE ● ORIFICE
- INSULATION TUBE ● TORCH BODY
- INNER TUBE ● LINER

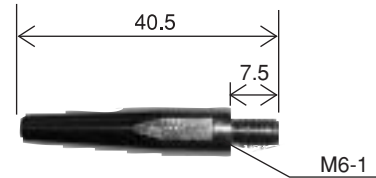




**N Tip**

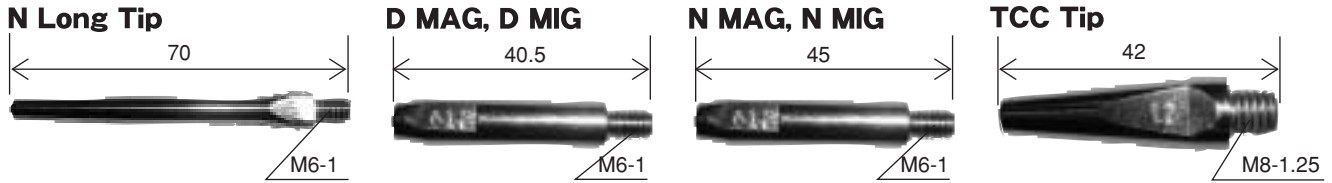


**D Tip**



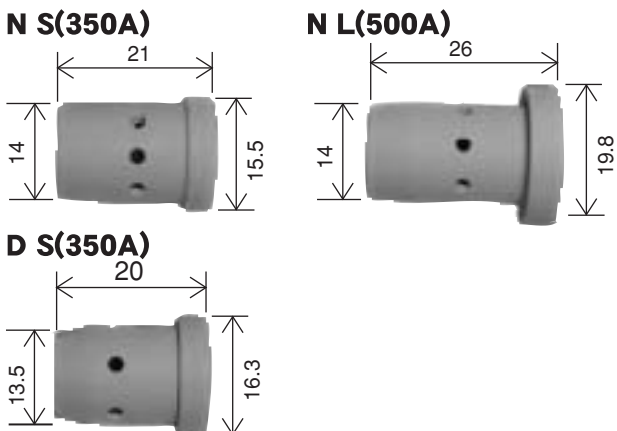
Type	Size	Tokin Part No.	N Part No.	D Part No.
<b>N</b>	<b>0.6mm</b>	<b>002016</b>	TET00601S TET00624	—
	<b>0.8mm</b>	<b>002005</b>	TET00841 TET00842	K980C23 K662B13
	<b>0.9mm</b>	<b>002001</b>	TET00958 TET00942 TET00959	K980C24 K662B12
	<b>1.0mm</b>	<b>002002</b>	TET01067 TET01055 TET01068	K980C25 K980C17
	<b>1.2mm</b>	<b>002003</b>	TET01296 TET12005 TET01248 TET01297 TET12003	K980C26 K980C19
	<b>1.4mm</b>	<b>002017</b>	TET01447 TET01426 TET01448	K980C27 K980C20
	<b>1.6mm</b>	<b>002004</b>	TET01691 TET01669 TET01692	K980C28 K980C21
<b>D</b>	<b>0.6mm</b>	<b>023040</b>	TET00625	—
	<b>0.8mm</b>	<b>023007</b>	TET00843 TET00844	K980C29 K1682B01 K980B31
	<b>0.9mm</b>	<b>023008</b>	TET00962 TET00944 TET00963	K980C30 K1682B02 K980B32
	<b>1.0mm</b>	<b>023009</b>	TET01071 TET01057 TET01072	K980C31 K1682B03 K980C10
	<b>1.2mm</b>	<b>023010</b>	TET12007 TET12008 TET01265 TET12010 TET12011	K980C32 K1682B04 K980C12
	<b>1.4mm</b>	<b>023041</b>	TET01451 TET01435 TET01452	K980C33 K1682B10 K980C13
	<b>1.6mm</b>	<b>023011</b>	TET01695 TET01678 TET01696	K980C34 K1682B05 K980C14

## CONTACT TIP



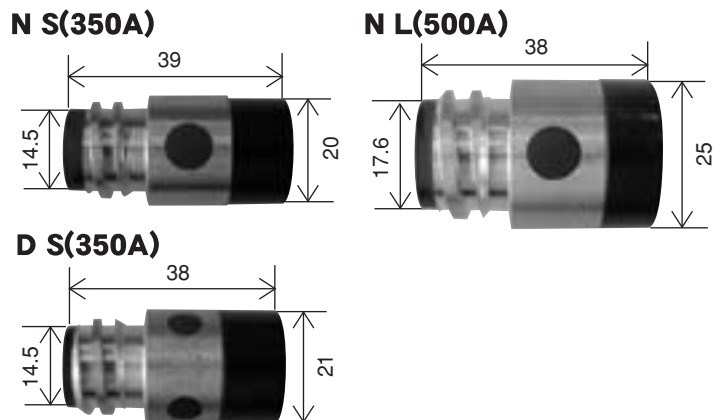
Type	Size	Tokin Part No.	N Part No.	D Part No.
N Long Tip	0.6mm	002011	TET00603	—
	0.8mm	002006	TET00810	U4167H08
	0.9mm	002007	TET00915	U4167H07
	1.0mm	002008	TET01013	U4167H06
	1.2mm	002009	TET01220	U4167H05
	1.4mm	002012	TET01437	—
	1.6mm	002010	—	—
N MIG Tip	1.0mm	002508	TET01046	K980C36
	1.2mm	002504	TET01253	K980C37
	1.6mm	002506	TET01666	—
D MIG Tip	1.0mm	023404	—	U2502H03
	1.2mm	023406	—	K980B20
	1.6mm	023409	—	K980B21
N MAG Tip	1.0mm	002507	—	U4167H13
	1.2mm	002503	—	U4167H12
	1.4mm	002502	—	U4167H11
	1.6mm	002501	—	U4167H10
D MAG Tip	1.0mm	023403	—	K980B85
	1.2mm	023405	—	K980B86
	1.4mm	023407	—	K980B87
	1.6mm	023408	—	K980B88
TCC	0.9mm	002102	—	K1736D16
	1.0mm	002101	—	K1736D08
	1.2mm	002100	—	K1736D06

## ORIFICE



Product Type	Size	Tokin Part No.	N Part No.	D Part No.
350A	N S	003002	TGR01001	U4167G02
500A	N L	003001	TGR00902	U4173G02
350A	D S	023014	—	U2437H01

## INSULATOR

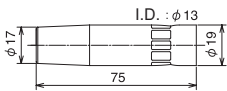


Product Type	Size	Tokin Part No.	N Part No.	D Part No.
350A	N S	004002	TFZ35101	U4167L00
500A	N L	004001	TFZ50107	U4173L00
350A	D S	023015	—	U608T00

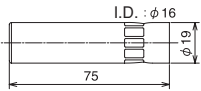
**NOZZLE**

**200A Insulation Nozzle**

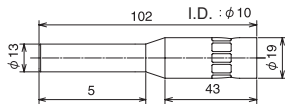
038040 20MINI Nozzle 13MM



038041 20MINI Straight Nozzle



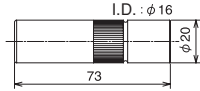
038042 20MINI Long Nozzle



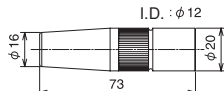
\* Use the nozzle in combination with a long tip

**N 350A Nozzle**

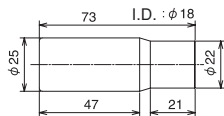
001002 N Nozzle 16MM



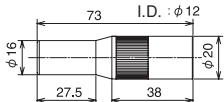
001003 N Nozzle 12MM



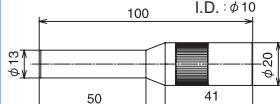
001008 N Nozzle 18MM



001014 Step Down Nozzle

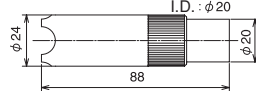


001004 N Small-Diameter Long Nozzle

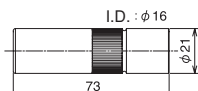


\* Use the nozzle in combination with a long tip

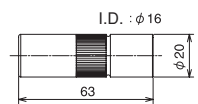
001007 N 350A Arc Spot Nozzle



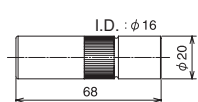
001009 N Thick Nozzle 16MM



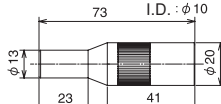
001013 N Nozzle 16MM 63L 350A



033203 HR-350 Nozzle 16MM



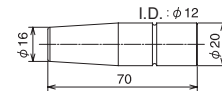
001016 N Small-Diameter Nozzle 73L



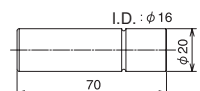
\* Use the nozzle in combination with a rocket tip

**D 350A Nozzle**

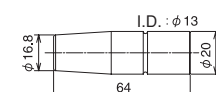
023012 D Nozzle No.8 12MM



023013 D Nozzle No.10 16MM

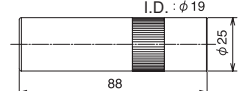


023501 DSRC Nozzle

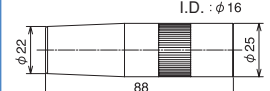


**N 500A Nozzle**

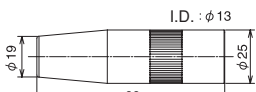
001001 N Nozzle 19MM 500A



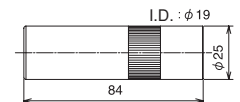
001010 N Nozzle 16MM 500A



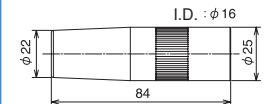
001005 N Nozzle 13MM 500A



001012 N Nozzle 19MM 500A 84L

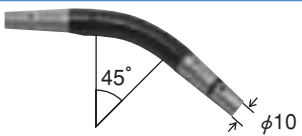
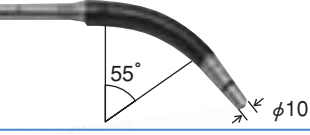

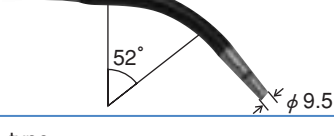

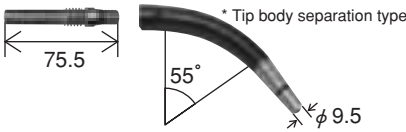


001015 N Nozzle 16MM 500A 84L


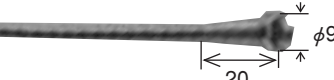


Product Type	Size	Token Part No.	N Part No.	D Part No.
180A 200A Insulated	<b>13mm φ</b>	<b>038040</b>	TGN01208	U4186L00 U5342N00
	<b>Straight</b>	<b>038041</b>	TGN01506	U4186P00 U5432P00
	<b>Long Nozzle</b>	<b>038042</b>	TGN01026	U4186R00
N 350A	<b>16mm φ</b>	<b>001002</b>	TGN00043	U4167G01
	<b>12mm φ</b>	<b>001003</b>	TGN00044	U4167H01
	<b>18mm φ</b>	<b>001008</b>	TGN00111	H4167H02
	<b>Step Down</b>	<b>001014</b>	TGN00105	---
	<b>Long Nozzle</b>	<b>001004</b>	TGN01001	U4167H04
	<b>Arc Spot</b>	<b>001007</b>	TGN02001	H4167H03
	<b>Thick 16mm φ</b>	<b>001009</b>	TGN00038	U4167H16
	<b>16mm φ 63L</b>	<b>001013</b>	TGN01663	—
	<b>HR-350 16mm φ</b>	<b>033203</b>	—	—
<b>N Small-Diameter 73L</b>	<b>001016</b>	—	—	
D 350A	<b>12mm φ</b>	<b>023012</b>	—	U608N01
	<b>16mm φ</b>	<b>023013</b>	—	U608N02 U2437J04
	<b>DSRC</b>	<b>023501</b>	—	L6380F03
N 500A	<b>19mm φ</b>	<b>001001</b>	TGN00055	U4173G01
	<b>16mm φ</b>	<b>001010</b>	TGN00057	U4173H01
	<b>13mm φ</b>	<b>001005</b>	TGN00064	—
	<b>19mm φ 84L</b>	<b>001012</b>	TGN00050	—
			TGN00056	—
	<b>16mm φ 84L</b>	<b>001015</b>	TGN00058	—
TGN00065			—	


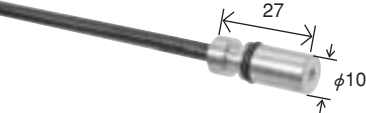
## TORCH BODY (FOR N)

Product Type	Appearance	Token Part No.	N Part No.	N Model No.
200A		<b>022010</b>	TCU20111	YT-18CS3 YT-18DS3 YT-20CS3 YT-20DS3
350A		<b>022011</b>	TCU35056	YT-35CE(M)3 YT-35DE(M)3
350A		<b>022012</b>	TCU35022	YT-35CS(M,L)3 YT-35DS(M,L)3 YT-35CSA3 YT-35DSA3
500A		<b>022014</b>	TCX00006	YT-50CS(M,L)3 YT-50DS(M,L)3 YT-50CSA3 YT-50DSA3 YT-50CSG3 YT-50DSG3
350A	Flexible type 	<b>022016</b>	TCU35001	YT-35CF(M,L)3 YT-35DF(M,L)3
350A	* Tip body separation type 	<b>022021</b> (Torch body only) <b>022031</b> (Tip body)	TCU35002 (Torch body) TEB35116 (Tip body)	YT-35CS(M,L)3 YT-35DS(M,L)3

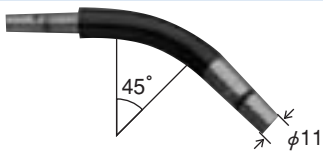
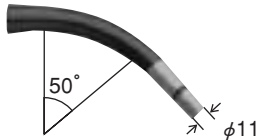
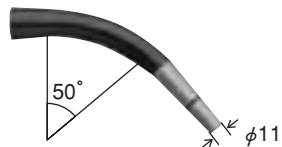


## INNER TUBE (FOR N)

Appearance	Product Type	Token Part No.	N Part No.	N Model No.
	200A	<b>022061</b>	TGT20108	YT-20CS3 YT-20DS3
	350A	<b>022063</b>	TGT00036 TGT00034	YT-20MD1 YT-35CE(M)3 YT-35DE(M)3 YT-35CS(M,L)3 YT-35DS(M,L)3 YT-35CSA3 YT-35DSA3
	500A	<b>022064</b>	TGT00033	YT-50CS(M,L)3 YT-50DS(M,L)3 YT-50CSA3 YT-50DSA3 YT-50CSG3 YT-50DSG3
	350A	<b>022065</b>	TGT01213	YT-35CF(M,L)3 YT-35DF(M,L)3

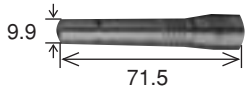
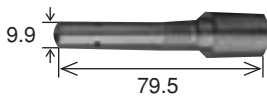
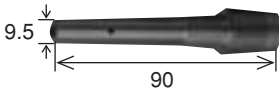
## LINER (FOR N)

Appearance	Product Type	Token Part No.	N Part No.	N Model No.
	200A 0.9-1.2 3m	<b>022101</b>	TDT00066	YT-20CS3 YT-20DS3 YT-20CF3 YT-20DF3 YT-35CE(M)3 YT-35DE(M)3
	200A 0.9-1.2 4.5m	<b>022102</b>	TDT00067	YT-20CF3 YT-35DE(M)3
	350A 0.9-1.2 3m	<b>022103</b>	TDT00057	YT-35CS(M,L)3 YT-35DS(M,L)3 YT-35CF(M,L)3 YT-35DF(M,L)3 YT-35CSA3 YT-35DSA3
	350A 0.9-1.2 4.5m	<b>022104</b>	TDT00058	YT-35CS(M,L)3 YT-35DS(M,L)3 YT-35CF(M,L)3 YT-35DF(M,L)3 YT-35CSA3 YT-35DSA3
	350A 0.9-1.2 6m	<b>022105</b>	TDT00059	YT-35CS(M,L)3 YT-35DS(M,L)3 YT-35CF(M,L)3 YT-35DF(M,L)3 YT-35CSA3 YT-35DSA3
	500A 1.2-1.6 3m	<b>022106</b>	TDT00054	YT-50CS(M,L)3 YT-50DS(M,L)3 YT-50CSA3 YT-50DSA3 YT-50CSG3 YT-50DSG3
	500A 1.2-1.6 4.5m	<b>022107</b>	TDT00055	YT-50CS(M,L)3 YT-50DS(M,L)3 YT-50CSA3 YT-50DSA3 YT-50CSG3 YT-50DSG3
	500A 1.2-1.6 6m	<b>022108</b>	TDT00056	YT-50CS(M,L)3 YT-50DS(M,L)3 YT-50CSA3 YT-50DSA3 YT-50CSG3 YT-50DSG3

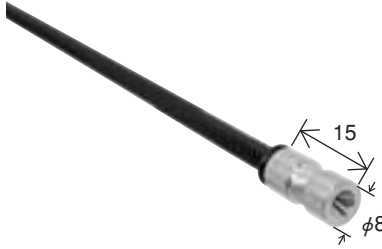
**TORCH BODY (FOR D WTCX SERIES)**  
**WT SERIES**

Product Type	Appearance	Tokin Part No.	D Part No.	D Model No.
200A		<b>023411</b>	U4186B00 U5020C00	WTCX-1801 WTCX-2001 WT1800 WT2000
350A		<b>0234120</b>	U4170B00 U5344B00	WTCX-3504 WT3500
350A		<b>0234130</b>	U4167B00 U5347B00	WTCX-3503 WT3510
500A		<b>0234140</b>	U4173B00 U5353B00	WTCX-5002 WT5000
350A	フレキシブルタイプ 	<b>0234150</b>	K4945B00 U5339L00	WTCFX-3503 WT3510F

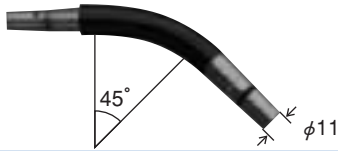
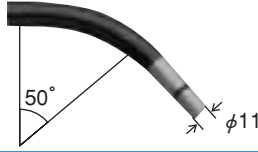
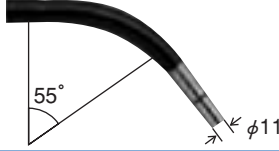


**TIP BODY (FOR D WTCX SERIES)**  
**WT SERIES**

Product Type	Appearance	Tokin Part No.	D Part No.	D Model No.
350A		<b>023461</b>	U4170G03	WTCX-3504 WT3500
350A 450A		<b>023462</b>	U4167G03	WTCX-3503 WT3510
500A		<b>023463</b>	U4173G03 U4173G21	WTCX-5002 WT5000

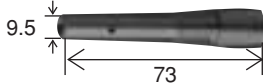
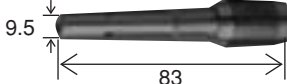
**LINER (FOR D WTCX SERIES)**  
**WT SERIES**

Product Type	Appearance	Size	Tokin Part No.	D Part No.	D Model No.
200A 350A		0.9-1.2 3m	<b>023443</b>	U4186G01 U4170H02	WTC(M,X)-2001 WTC(M,L,X)-3504
		0.9-1.2 4.5m	<b>023471</b>	U4535G01	WTC(M,L,X)-3503 WT2000
		0.9-1.2 6m	<b>023445</b>	U4172H01	WT3500 WT3510
500A		1.2-1.6 3m	<b>023446</b>	U4173G04	WTC(M,L,X)-5002 WT5000
		1.2-1.6 4.5m	<b>023472</b>	U4537G01	
		1.2-1.6 6m	<b>023448</b>	U4175G04	


## TORCH BODY (FOR D WTC SERIES)

Product Type	Appearance	Tokin Part No.	D Part No.	D Model No.
200A		<b>023421</b>	U2773B00	WTC-2001
350A		<b>0234220</b>	U3286B00	WTC-3504
350A		<b>0234230</b>	U2695B00	WTC-3503
500A		<b>0234240</b>	U2774B00	WTC-5002
350A	Flexible Type 	<b>0234250</b>	K1885B00	WTCF-3503

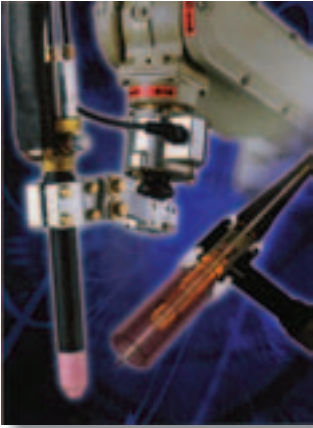
## TIP BODY (FOR D WTC SERIES)

Product Type	Appearance	Tokin Part No.	D Part No.	D Model No.
350A		<b>023466</b>	U3286J01	WTC-3504
350A 500A		<b>023467</b>	U2437H07	WTC-3503 WTC-5002

## LINER (FOR D WTC SERIES)

Product Type	Appearance	Size	Tokin Part No.	D Part No.	D Model No.
200A 350A		0.9-1.2 3m	<b>023435</b>	U2773E01 U2627M01	WTC(M)-2001 WTC(M,L)-3504 WTC(M,L)-3503 WTC(M,L)F-3503
		0.9-1.2 4m	<b>023436</b>	U2945E01 U2946J01	
		0.9-1.2 6m	<b>023437</b>	U2626M01	
500A		1.2-1.6 3m	<b>023438</b>	U2774E02	WTC(M,L)-5002
		1.2-1.6 4m	<b>023439</b>	U2954E01	
		1.2-1.6 6m	<b>023440</b>	U2626M02	

# TOKINARC®



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Water-Cooled Robotic Torch



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**E-mail**  
**eigy@tokinarc.co.jp**

**URL**  
**<http://www.tokinarc.co.jp>**



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## TOKIN CORPORATION

1509 Okubo-Cho, Nishi-Ku, Hamamatsu-Shi,  
Shizuoka, 432-8006, Japan  
TEL: +81-(0)53-485-5555 FAX: +81-(0)53-485-5505

■ Specifications and designs including dimensions are subject to change without notice for improvement.