

Semmler Technologies Pty Ltd

# RESISTANCE WELDING ELECTRODES

2009 Standard Range Catalogue

Manufactured by Semmler Technologies Pty Ltd  
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## Standard Tips 16mm diameter, 5 degree taper

Part No.	Diam. A.	Diagram
PT1-15/24C71	57mm	
PT1-20/28C71	69mm	
PT1-25/32C71	82mm	
PT1-30/36C71	95mm	
PT2-15/24C41	57mm	
PT2-20/28C41	69mm	
PT2-25/32C41	82mm	
PT2-30/36C41	95mm	
PT3-15/24C101	57mm	
PT3-20/28C101	69mm	
PT3-25/32C101	82mm	
PT3-30/36C101	95mm	
PT4-15/24C51	57mm	
PT4-20/28C51	69mm	
PT4-25/32C51	82mm	
PT4-30/36C51	95mm	
PT5-15/24C61	57mm	
PT5-20/28C61	69mm	
PT5-25/32C91	82mm	
PT5-30/36C61	95mm	
PT6-15/24C91	57mm	
PT6-20/28C91	69mm	
PT6-25/32C91	82mm	
PT6-30/36C91	95mm	
24C121	57mm	
28C121	69mm	
32C121	82mm	
36C121	95mm	

## Adaptors, for Cap Tips 16mm diameter, 5 degree taper

Part No.	Diam A.	Diameter
/ADFC15	38mm	
/ADFC20	52mm	
/ADFC25	63mm	

## Standard Tips 13mm diameter, 5 degree taper

Part No.	Diam. A	Diagram
PT11-10/19B71	41mm	
PT11-15/24B71	57mm	
PT11-20/28B71	69mm	
PT11-30/36B71	95mm	
PT13-10/19B101	41mm	
PT13-15/24B101	57mm	
PT13-20/28B101	69mm	
PT13-30/36B101	95mm	
PT14-10/19B51	41mm	
PT14-15/24B51	57mm	
PT14-20/28B51	69mm	
PT14-30/36B51	95mm	
PT15-10/19B61	41mm	
PT15-15/24B61	57mm	
PT15-20/28B61	69mm	
PT15-30/36B61	95mm	

## Standard Tips 19mm diameter, 5 degree taper

Part No.	Diam A.	Diameter
A6-033/28D71	70mm	
A6-036		
A6-000/28D51	70mm	
A6-233/28D61	70mm	
A6-236		

### Insert Tips 16mm diameter, 5 degree taper

Part No.	Diam A.	Diameter
PT801/18C71	22mm	
IA5-03		
IA5-036		
PT804/18C51	22mm	
IA5-036		
PT805/18C61	22mm	
IA5-233		
IA5-236		

### Insert Tips 16mm diameter, 5 degree taper

Part No.	Diam A.	Diameter
/FC51	22mm	
/FC61	22mm	
/FC71	22mm	

### Adaptors, for Insert Tips and 13mm diameter tips, 5 degree taper (listed above)

Part No.	Diam A.	Diameter
PT247-07/ADC15	38mm	
PT247-12/ADC20	52mm	
PT247-22/ADC30	75mm	
PT247-32/ADC40	100mm	
PT247-42/ADC50	125mm	
PT247-52/ADC60	150mm	
PT248-12/ADB20	52mm	
PT248-22/ADB30	75mm	
PT248-32/ADB40	100mm	
PT248-42/ADB50	125mm	
PT248-52/ADB60	150mm	

### Gun Tips, 13mm diameter, 5 degree taper - no water hole

Part No.	Diam A.	Diameter
PT55/19B81G	42mm	
PT56/19B71G	42mm	
PM18	82mm	
PM27	125mm	

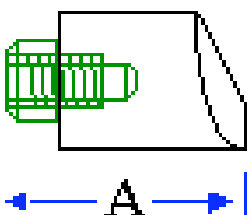
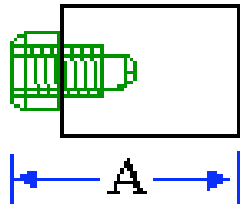
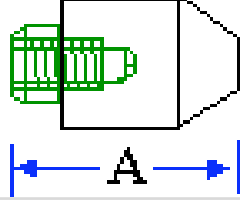
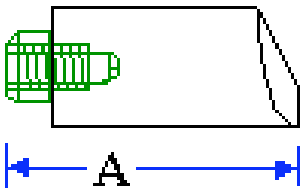
### Adaptors, for cap tips, 16mm diameter, 5 degree taper

Part No.	Diam A.	Diameter
/ADFC15	38mm	
/ADFC20	52mm	
/ADFC25	63mm	

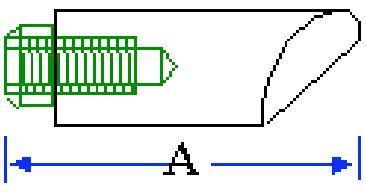
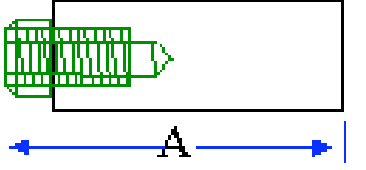
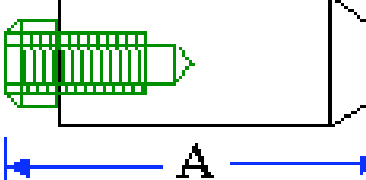
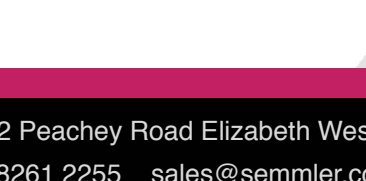
### Adaptors, for 13mm diameter, morse taper Gun Tips

Part No.	Diam A.	Diameter
For Gun tips 13mm		
2J9-6/ADB15M	38mm	
2J9-8/ADB20M	52mm	
2J9-12/ADB30M	75mm	

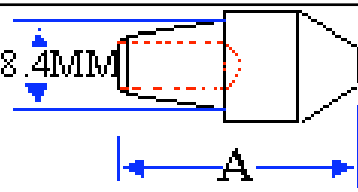
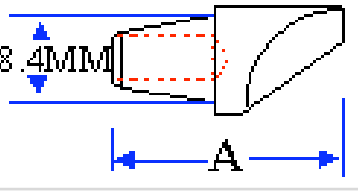
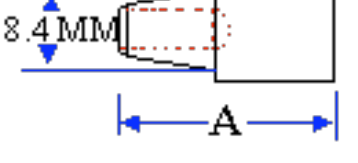
## Screw Base Tips 19mm diameter 5/16 Whitworth Female Thread

Part No.	Diam A.	Diagram
PP2/16D23 TA6-02	32mm	
PP70-10/16D53 TA6-07	32mm	
PP80-10/16D73	32mm	
PP6/20D23	45mm	

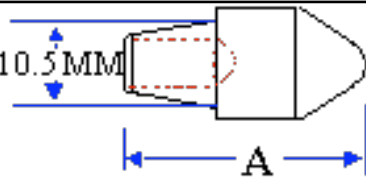
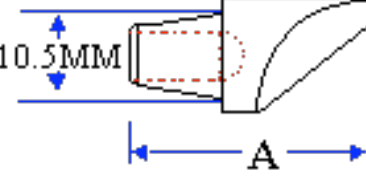
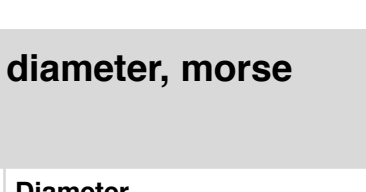
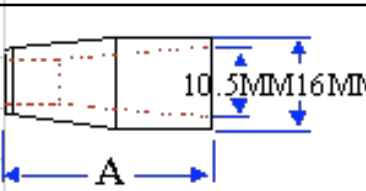
## Screw Base Tips 16mm diameter 5/16 Whitworth Female Thread

Part No.	Diam A.	Diameter
/ 16C23	32mm	
/ 24C63	57mm	
/ 16C53	32mm	
/ 24C53	57mm	

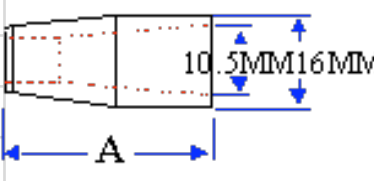
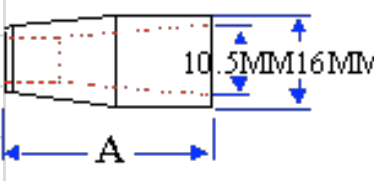
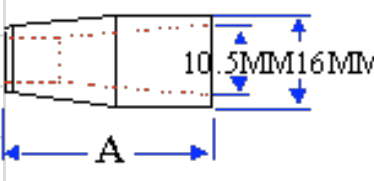
## Gun Tips morse taper 13mm diameter

Part No.	Diam A.	Diameter
8J5/15B74	25mm	
8J8/15B64	25mm	
8J16/15B54	25mm	

## Gun Tips morse taper 16mm diameter

Part No.	Diam A.	Diameter
PT502-9/15C74 8J2	32mm	
8J12/13C74	22mm	
PT502-12/18C74	38mm	
PT505-9/15C64 8J9	32mm	

## Adaptors, for 16mm diameter, morse taper Gun Tips

Part No.	Diam A.	Diameter
For Gun tips 13mm		
2J9-6/ADB15M	38mm	
2J9-8/ADB20M	52mm	
2J9-12/ADB30M	75mm	