



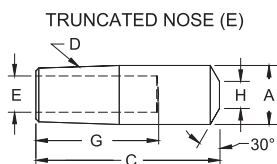
STRAIGHT ELECTRODES

T.J. Snow Co. • (423) 894-6234 • FAX (423) 490-2417 • Authorized Distributor CMW Inc.

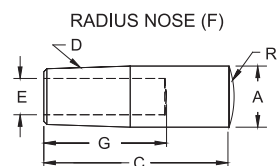
TRUNCATED (E)								
RWMA	RWMA	RWMA	Major Dia. A	Overall Length C	Taper D	Hole Depth G	Face Dia. H	Water Hole Dia. E
Class 1	Class 2	Class 3						
1712	3712	5712	.482	1-1/4	4RW	3/4	3/16	9/32
1713	3713	5713		1-1/2		1		
1715	3715	5715		2		1-1/2		
1717	3717	5717	.625	2-1/2	5RW	2	1/4	3/8
1718	3718	5718		2-3/4		2-1/4		
1723	3723	5723		1-1/2		3/4		
1725	3725	5725	.625	2	5RW	1-1/4	1/4	3/8
1727	3727	5727		2-1/2		1-3/4		
1729	3729	5729		3		2-1/4		
17218	37218	57218		4		3-1/4		

RADIUS (F)								
RWMA	RWMA	RWMA	Major Dia. A	Overall Length C	Taper D	Hole Depth G	Spherical Radius R	Water Hole Dia. E
Class 1	Class 2	Class 3						
1523	3523	5523	.625	1-1/2	5RW	3/4	2	3/8
1525	3525	5525		2		1-1/4		
1527	3527	5527		2-1/2		1-3/4		
1529	3529	5529	.625	3	5RW	2-1/4	10	3/8
15218	35218	55218		4		3-1/4		
1623	3623	5623		1-1/2		3/4		
1625	3625	5625	.625	2	5RW	1-1/4	3	3/8
1627	3627	5627		2-1/2		1-3/4		
1629	3629	5629		3		2-1/4		
16218	36218	56218	.625	4	5RW	3-1/4	4	3/8
1825	3825	5825		2		1-1/4		
1829	3829	5829		3		2-1/4		
1925	3925	5925	.625	2	5RW	1-1/4	4	3/8
1929	3929	5929		3		2-1/4		

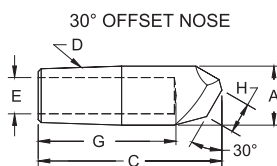
30° OFFSET								
RWMA	RWMA	RWMA	Major Dia. A	Overall Length C	Taper D	Hole Depth G	Face Dia. H	Water Hole Dia. E
Class 1	Class 2	Class 3						
16-2491	16-2494	16-2494	.482	2	4RW	1-1/2	1/4	9/32
16-2492	16-2495	16-2495	.625	2-1/2	5RW	2	3/8	3/8
16-2493	16-2496	16-2496	.875	3	7RW	2-1/4	1/2	1/2



TRUNCATED NOSE (E)



RADIUS NOSE (F)



30° OFFSET NOSE

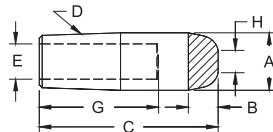


- See page 6 for Metric conversions, & See page 7 for Taper dimensions

REFRACTORY METAL FACED STRAIGHT ELECTRODES

COPPER-TUNGSTEN, MOLYBDENUM OR TUNGSTEN DOME									
10W Face	100M Face	100W Face	Major Dia. A	Nose Length B	Overall Length C	Taper D	Hole Depth G	Face Dia. H	Water Hole Dia. E
611050	811050	911050	.482	3/16	2	4RW	1-1/2	1/8	9/32
612050	812050	912050	.625	1/4		5RW			3/8

DOME NOSE

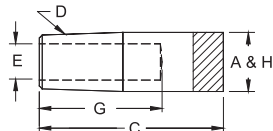


DOME NOSE



COPPER-TUNGSTEN, MOLYBDENUM OR TUNGSTEN FLAT NOSE									
631050	831050	931050	.482	3/16	2	4RW	1-1/2	.482	9/32
632030	832030	932030	.625	1/4	1-1/2	5RW	1	5/8	3/8
632050					2		1-1/2		
632070					2-1/2		2		
16-1353					2-1/2		5/8		
633050	833050	933050	.875	1/4	2	7RW	1-1/2	7/8	1/2

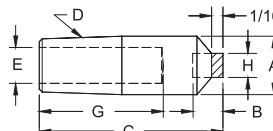
FLAT NOSE



FLAT NOSE



INSERT NOSE



INSERT NOSE



MOLYBDENUM OR TUNGSTEN INSERT NOSE									
871050	971050	.482	3/8	2	4RW	1-1/2	3/16	9/32	
872050	972050	.625	3/8	2	5RW	1-1/4	1/4	3/8	

- Electrodes of other tapers and alloys available upon request. For other recommended material uses see page 4 and see chart on page 76. Electrodes faced with material other than those shown on this page are available to special order.