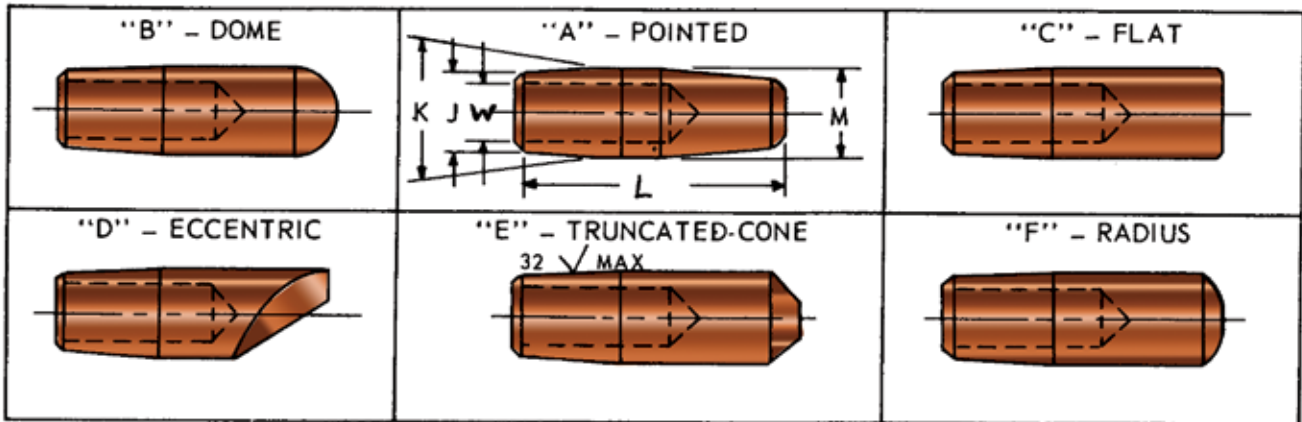




STRAIGHT ELECTRODES WITH TAPERED SHANKS



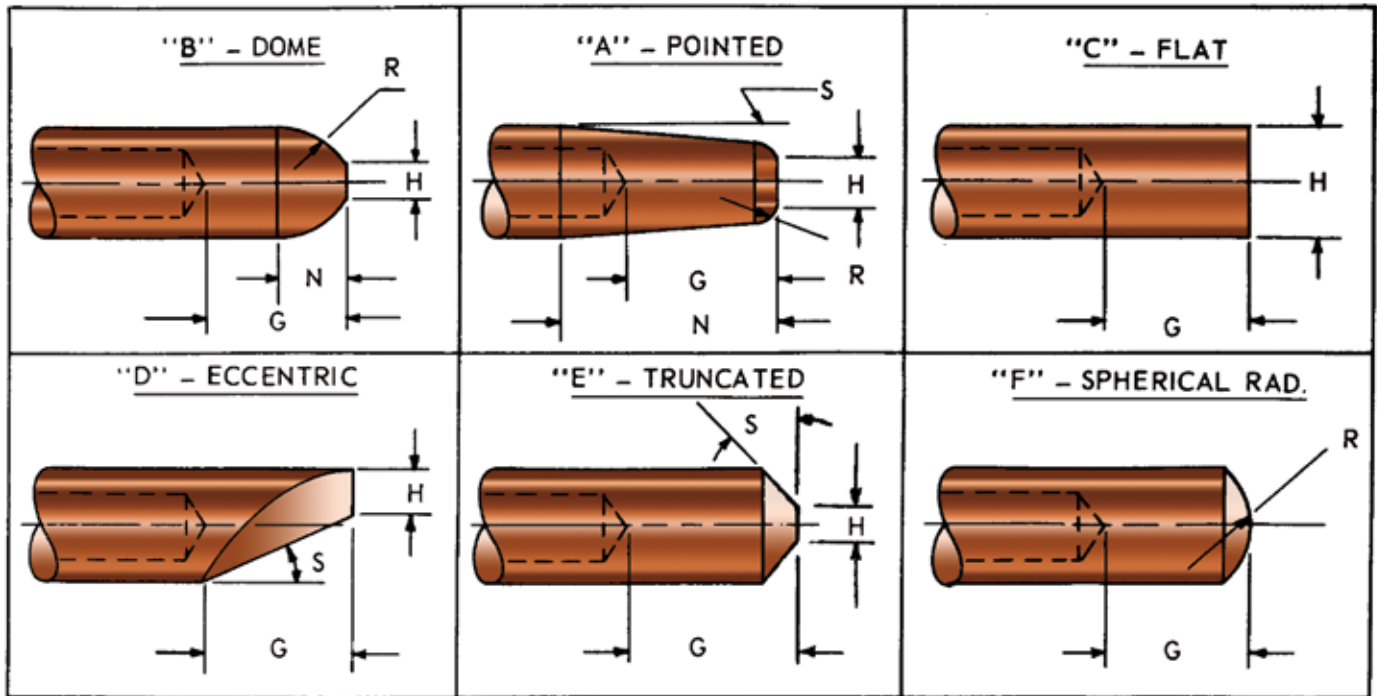
CODE LETTERS A, B, C, D, E or F, INDICATE NOSE SHAPE.
USE THE ONE APPROPRIATE LETTER IN YOUR PART NO. e.g. A2405, B2405, F2405, etc.

ELECTRODE NUMBER RWMA CLASS II ALLOY* POINTED, DOME, ETC.	L OVERALL LENGTH TOL. $\pm .010$	M MAJOR DIA.	T RWMA TAPER	W W.H. DIA.	J MINOR TAPER DIA.	K TAPER A 1/2"
A, B, C, D, E or F2405 A, B, C, D, E or F2406 A, B, C, D, E or F2407 A, B, C, D, E or F2408 A, B, C, D, E or F2409 A, B, C, D, E or F2410 A, B, C, D, E or F2411 A, B, C, D, E or F2412 A, B, C, D, E or F2413 A, B, C, D, E or F2414 A, B, C, D, E or F2415 A, B, C, D, E or F2416	1-1/4 1-1/2 1-3/4 2 2-1/4 2-1/2 2-3/4 3 3-1/4 3-1/2 3-3/4 4	.482 \pm .002	4	9/32 \pm .010	.438 \pm .001	.463 \pm .001
A, B, C, D, E or F2505 A, B, C, D, E or F2506 A, B, C, D, E or F2507 A, B, C, D, E or F2508 A, B, C, D, E or F2509 A, B, C, D, E or F2510 A, B, C, D, E or F2511 A, B, C, D, E or F2512 A, B, C, D, E or F2513 A, B, C, D, E or F2514 A, B, C, D, E or F2515 A, B, C, D, E or F2516	1-1/4 1-1/2 1-3/4 2 2-1/4 2-1/2 2-3/4 3 3-1/4 3-1/2 3-3/4 4	.625 \pm .003	5	3/8 \pm .010	.588 \pm .001	.613 \pm .001
A, B, C, D, E or F2606 A, B, C, D, E or F2608 A, B, C, D, E or F2610 A, B, C, D, E or F2612 A, B, C, D, E or F2614 A, B, C, D, E or F2616	1-1/2 2 2-1/2 3 3-1/2 4	.750 \pm .003	6	7/16 \pm .010	.706 \pm .001	.731 \pm .001
A, B, C, D, E or F2706 A, B, C, D, E or F2708 A, B, C, D, E or F2710 A, B, C, D, E or F2712 A, B, C, D, E or F2714 A, B, C, D, E or F2716	1-1/2 2 2-1/2 3 3-1/2 4	.875 \pm .003	7	1/2 \pm .010	.819 \pm .001	.844 \pm .001

*NOTE - First digit of electrode number (2) indicates RWMA Class II Alloy
For Class I substitute number 1 - Class III substitute 3



ELECTRODE NOSE CONFIGURATIONS



NOSE STYLE	RWMA TAPER	MAJOR DIA.	G DIST. TO FACE $\pm 1/32$	H DIA. FLAT $\pm 1/64$	N NOSE LENGTH	R RADIUS	S ANGLE $\pm 30'$
A Pointed	4	.482	1/2	3/16	3/4	.16	8°
B Dome				3/16	1/4	.16	-
C Flat				31/64	-	-	-
D Eccentric				3/16	-	-	30°*
E Truncated				3/16	-	-	45°
F Radius				-	-	2"	-
A Pointed	5	.625	3/4	1/4	7/8	.22	6°
B Dome				1/4	3/8	.22	-
C Flat				5/8	-	-	-
D Eccentric				1/4	-	-	30°*
E Truncated				1/4	-	-	45°
F Radius				-	-	2"	-
A Pointed	6	.750	3/4	9/32	1"	.28	6°
B Dome				9/32	3/8	.28	-
C Flat				3/4	-	-	-
D Eccentric				9/32	-	-	30°
E Truncated				9/32	-	-	45°
F Radius				-	-	2"	-
A Pointed	7	.875	3/4	5/16	1-1/8	.34	6°
B Dome				5/16	3/8	.34	-
C Flat				7/8	-	-	-
D Eccentric				5/16	-	-	30°
E Truncated				5/16	-	-	45°
F Radius				-	-	2"	-

*Use 40° for electrodes under 1-1/2" long