



CAP ELECTRODES

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

These economical, quick change caps are made of long-lasting, highly-efficient Class 1, 2 and 2.18150 copper alloys, precision manufactured to exacting tolerances in a wide range of standard configurations or to your special requirements for use on CMW shanks.

- See pages 12 for Shanks

CMW FEMALE CAP ELECTRODES

ALL DIMENSIONS MARKED WITH AN (*) ARE COMMON TO EACH CAP IN A HORIZONTAL LINE.



| | POINTED (A) | DOME (B) | FLAT (C) | OFFSET (D) | TRUNCATED (E) | RADIUS (F) |
|---|---|---------------------------|---------------------------|-------------------------------------|-------------------------------------|---------------------------|
| Cap Taper RW #4 Diameter .500* Length .840* Class 1 Class 2 Class 2.18150 | $\varnothing.3945^*$ $\varnothing.188$ | $\varnothing.188$ | $\varnothing.500$ | $\varnothing.188$ 40° | 45° $\varnothing.188$ | $R=2.00''$ |
| Class 1 Class 2 Class 2.18150 | MPA14Z MPA24 MPA24Z | MPB14Z MPB24 MPB24Z | MPC14Z MPC24 MPC24Z | MPD14Z MPD24 MPD24Z | MPE14Z MPE24 MPE24Z | MPF14Z MPF24 MPF24Z |
| Cap Taper RW #5 Diameter .625* Length .880* Class 1 Class 2 Class 2.18150 | $\varnothing.4951^*$ $\varnothing.250$ | $\varnothing.188$ | $\varnothing.625$ | $\varnothing.250$ 40° | 45° $\varnothing.250$ | $R=2.00''$ |
| Class 1 Class 2 Class 2.18150 | MPA15Z MPA25 MPA25Z | MPB15Z MPB25 MPB25Z | MPC15Z MPC25 MPC25Z | MPD15Z MPD25 MPD25Z | MPE15Z MPE25 MPE25Z | MPF15Z MPF25 MPF25Z |
| Cap Taper RW #6 Diameter .750* Length 1.000* Class 1 Class 2 Class 2.18150 | $\varnothing.6255^*$ $\varnothing.313$ | $\varnothing.250$ | $\varnothing.750$ | $\varnothing.313$ 45° | 45° $\varnothing.313$ | $R=4.00''$ |
| Class 1 Class 2 Class 2.18150 | MPA16Z MPA26 MPA26Z | MPB16Z MPB26 MPB26Z | MPC16Z MPC26 MPC26Z | MPD16Z MPD26 MPD26Z | MPE16Z MPE26 MPE26Z | MPF16Z MPF26 MPF26Z |

- See pages 13 for Shanks

CMW MALE CAP ELECTRODES

ALL DIMENSIONS MARKED WITH AN (*) ARE COMMON TO EACH CAP IN A HORIZONTAL LINE.



| | POINTED (A) | DOME (B) | FLAT (C) | OFFSET (D) | TRUNCATED (E) | RADIUS (F) |
|---|---|------------------------|------------------------|-------------------------------------|-------------------------------------|------------------------|
| Cap Taper RW #4 Diameter .500* Length 1.125* Class 1 Class 2 Class 2.18150 | $\varnothing.3745^*$ $\varnothing.188$ $.285^*$ | $\varnothing.188$ | $\varnothing.500$ | $\varnothing.188$ 40° | 45° $\varnothing.188$ | $R=2.00''$ |
| Class 1 Class 2 Class 2.18150 | MA14Z MA24 MA24Z | MB14Z MB24 MB24Z | MC14Z MC24 MC24Z | MD14Z MD24 MD24Z | ME14Z ME24 ME24Z | MF14Z MF24 MF24Z |
| Cap Taper RW #5 Diameter .625* Length 1.250* Class 1 Class 2 Class 2.18150 | $\varnothing.4145^*$ $\varnothing.250$ $.390^*$ | $\varnothing.188$ | $\varnothing.625$ | $\varnothing.250$ 40° | 45° $\varnothing.250$ | $R=2.00''$ |
| Class 1 Class 2 Class 2.18150 | MA15Z MA25 MA25Z | MB15Z MB25 MB25Z | MC15Z MC25 MC25Z | MD15Z MD25 MD25Z | ME15Z ME25 ME25Z | MF15Z MF25 MF25Z |
| Cap Taper RW #6 Diameter .750* Length 1.625* Class 1 Class 2 Class 2.18150 | $\varnothing.5005^*$ $\varnothing.313$ $.500^*$ | $\varnothing.250$ | $\varnothing.750$ | $\varnothing.313$ 45° | 45° $\varnothing.313$ | $R=4.00''$ |
| Class 1 Class 2 Class 2.18150 | MA16Z MA26 MA26Z | MB16Z MB26 MB26Z | MC16Z MC26 MC26Z | MD16Z MD26 MD26Z | ME16Z ME26 ME26Z | MF16Z MF26 MF26Z |