

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.

CMW FEMALE CAP ELECTRODES

- See pages 12 for Shanks

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

CMW MALE CAP ELECTRODES

- See pages 13 for Shanks

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