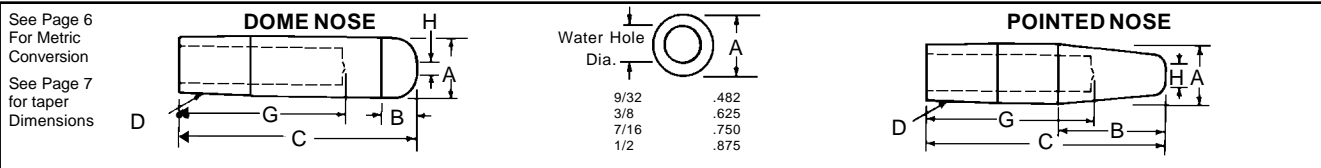


STRAIGHT ELECTRODES



NSRW Co., Inc. (800) 933-6779, FAX: (205) 663-3221 Authorized Distributor CMW Inc.



CMW® 28 Part No.	CMW® 3 Part No.	CMW® 100 Part No.	Nose Length B	Face Dia. H	Major Dia. A	Overall Length C	Taper D	Hole Depth G	CMW® 28 Part No.	CMW® 3 Part No.	CMW® 100 Part No.	Nose Length B	Face Dia. H
Class 1	Class 2	Class 3							Class 1	Class 2	Class 3		

4RW (# 1MT)

1111	3111	5111	13/64	3/16	.482	1	4RW	5/8	1211	3211	5211	3/8	3/16
1112	3112	5112	1/4			1-1/4		1212	3212	5212	3/8		
1113	3113	5113	1/4			1-1/2		1213	3213	5213	5/8		
1114	3114	5114	1/4			1-3/4		1214	3214	5214	3/4		
1115	3115	5115				2		1215	3215	5215			
1116	3116	5116				2-1/4		1216	3216	5216			
1117	3117	5117	1/4			2-1/2		1217	3217	5217	3/4		
1118	3118	5118				2-3/4		1218	3218	5218			
1119	3119	5119				3		1219	3219	5219			
11112	31112	51112	1/4			3-1/4		12112	32112	52112	3/4		
11114	31114	51114				3-1/2		12114	32114	52114			
11116	31116	51116				3-3/4		12116	32116	52116			
11118	31118	51118		4	12118	32118	52118						

5RW (# 2MT)

1122	3122	5122	3/8	1/4	.625	1-1/4	5RW	3/4	1222	3222	5222	1/2	1/4
1123	3123	5123				1-1/2		1223	3223	5223	3/4		
1124	3124	5124				1-3/4		1224	3224	5224	3/4		
1125	3125	5125	3/8			2		1225	3225	5225	1-1/8		
1126	3126	5126				2-1/4		1226	3226	5226			
1127	3127	5127				2-1/2		1227	3227	5227			
1128	3128	5128	3/8			2-3/4		1228	3228	5228	1-1/8		
1129	3129	5129				3		1229	3229	5229			
11212	31212	51212				3-1/4		12212	32212	52212			
11214	31214	51214	3/8			3-1/2		12214	32214	52214	1-1/8		
11216	31216	51216				3-3/4		12216	32216	52216			
11218	31218	51218				4		12218	32218	52218			
11220	31220	51220	3/8	4-1/4	12220	32220	52220	1-1/8					
11222	31222	51222		4-1/2	12222	32222	52222						

Electrodes of other tapers and alloys available upon request.