



**FEATURES AND SPECIFICATIONS**



**Features and Benefits**

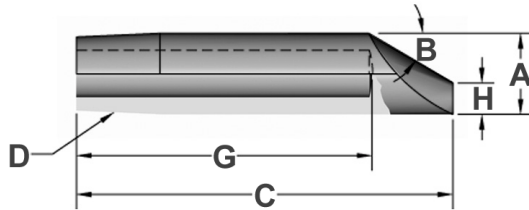
- Long lasting, heavy duty electrode
- Can be used in many job shop applications
- Works with all industry standard holders
- Can be redressed many times
- Available in 3 standard materials
- "D" Nose used for hard to reach and small flanges
- Option larger diameters available upon request

**Use With**

- 4RW or 5RW CMW Holders

**Mechanical**

- Electrical conductivity up to 90% IACS
- Rockwell Hardness up to 100 HRB



**ORDERING INFORMATION AND DIMENSIONS**

RWMA	OVERALL LENGTH	HOLE DEPTH	ORDER NO.			NOSE ANGLE	MAJOR DIA.	FACE DIA.
			MATERIAL					
			CMW®28 Class 1	CMW®3 Class 2	CMW®100 Class 3			
D	C	G	CMW®28 Class 1	CMW®3 Class 2	CMW®100 Class 3	B	A	H
4	1	5/8	1411	3411	5411	45°	.482	3/16
	1-1/4	3/4	1412	3412	5412	40°		
	1-1/2	1	1413	3413	5413	30°		
	1-3/4	1-1/4	1414	3414	5414	30°		
	2	1-1/2	1415	3415	5415			
	2-1/4	1-3/4	1416	3416	5416			
	2-1/2	2	1417	3417	5417	30°		
	2-3/4	2-1/4	1418	3418	5418			
	3	2-1/2	1419	3419	5419			
	3-1/4	2-3/4	14112	34112	54112	30°		
	3-1/2	3	14114	34114	54114			
	3-3/4	3-1/4	14116	34116	54116			
	4	3-1/2	14118	34118	54118			

RWMA	OVERALL LENGTH	HOLE DEPTH	ORDER NO.			NOSE ANGLE	MAJOR DIA.	FACE DIA.
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			CMW®28 Class 1	CMW®3 Class 2	CMW®100 Class 3			
D	C	G	CMW®28 Class 1	CMW®3 Class 2	CMW®100 Class 3	B	A	H
5	1-1/4	3/4	1422	3422	5422	40°	.625	1/4
	1-1/2	3/4	1423	3423	5423	40°		
	1-3/4	1	1424	3424	5424	30°		
	2	1-1/4	1425	3425	5425	30°		
	2-1/4	1-1/2	1426	3426	5426			
	2-1/2	1-3/4	1427	3427	5427			
	2-3/4	2	1428	3428	5428	30°		
	3	2-1/4	1429	3429	5429			
	3-1/4	2-1/2	14212	34212	54212			
	3-1/2	2-3/4	14214	34214	54214	30°		
	3-3/4	3	14216	34216	54216			
	4	3-1/4	14218	34218	54218			
	4-1/4	3-1/2	14220	34220	54220	30°		
	4-1/2	3-3/4	14222	34222	54222			