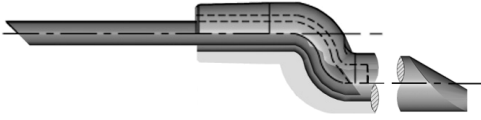




**DOUBLE BEND ELECTRODES,
OFFSET NOSE, "D" NOSE**

FEATURES AND SPECIFICATIONS



Features and Benefits

- Bent electrodes are for hard to reach locations
- "Offset" Nose used for hard to reach places and small flanges
- Long lasting, heavy duty electrode
- Can be used in many job shop applications
- Works with all industry standard holders
- Can be redressed many times
- Option without water tube

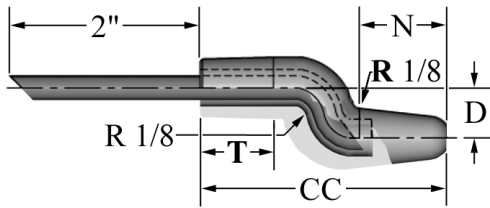
Use With

- Fits 4RW or 5RW CMW standard holders

Mechanical

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

**ELECTRODES
BENT**



REPLACEMENT CODES					
"CC"		"N"		"T"	
OVERALL LENGTH	CODE	NOSE LENGTH	CODE	TAPER LENGTH	CODE
2"	32	3/4"	2	3/4"	2
2 1/4"	36	7/8"	3	7/8"	3
2 1/2"	40	1"	4	1"	4
2 3/4"	44	1 1/8"	5	1 1/8"	5
3"	48	1 1/4"	6	1 1/4"	6
3 1/4"	52	1 1/2"	7	1 1/2"	7
3 1/2"	56	1 3/4"	8	1 3/4"	8
3 3/4"	60	2"	9	2"	9

ORDERING INFORMATION AND DIMENSIONS

TAPER	OFFSET	WATER TUBE	PART NO. (REPLACE CC, N, & T FROM TABLE ABOVE)		
			MATERIAL		
			CMW@28	CMW@3	CMW@100
RWMA 4	1/2	YES	141-08CC-NT	341-08CC-NT	541-08CC-NT
		NO	141-08CC-NTZ	341-08CC-NTZ	541-08CC-NTZ
	3/4	YES	141-12CC-NT	341-12CC-NT	541-12CC-NT
		NO	141-12CC-NTZ	341-12CC-NTZ	541-12CC-NTZ
	1	YES	141-16CC-NT	341-16CC-NT	541-16CC-NT
		NO	141-16CC-NTZ	341-16CC-NTZ	541-16CC-NTZ
	1 1/4	YES	141-20CC-NT	341-20CC-NT	541-20CC-NT
		NO	141-20CC-NTZ	341-20CC-NTZ	541-20CC-NTZ
	1 1/2	YES	141-24CC-NT	341-24CC-NT	541-24CC-NT
		NO	141-24CC-NTZ	341-24CC-NTZ	541-24CC-NTZ
	1 3/4	YES	141-28CC-NT	341-28CC-NT	541-28CC-NT
		NO	141-28CC-NTZ	341-28CC-NTZ	541-28CC-NTZ

TAPER	OFFSET	WATER TUBE	PART NO. (REPLACE CC, N, & T FROM TABLE ABOVE)		
			MATERIAL		
			CMW@28	CMW@3	CMW@100
RWMA 5	1/2	YES	142-08CC-NT	342-08CC-NT	542-08CC-NT
		NO	142-08CC-NTZ	342-08CC-NTZ	542-08CC-NTZ
	3/4	YES	142-12CC-NT	342-12CC-NT	542-12CC-NT
		NO	142-12CC-NTZ	342-12CC-NTZ	542-12CC-NTZ
	1	YES	142-16CC-NT	342-16CC-NT	542-16CC-NT
		NO	142-16CC-NTZ	342-16CC-NTZ	542-16CC-NTZ
	1 1/4	YES	142-20CC-NT	342-20CC-NT	542-20CC-NT
		NO	142-20CC-NTZ	342-20CC-NTZ	542-20CC-NTZ
	1 1/2	YES	142-24CC-NT	342-24CC-NT	542-24CC-NT
		NO	142-24CC-NTZ	342-24CC-NTZ	542-24CC-NTZ
	1 3/4	YES	142-28CC-NT	342-28CC-NT	542-28CC-NT
		NO	142-28CC-NTZ	342-28CC-NTZ	542-28CC-NTZ

HOW TO USE REPLACEMENT CODES:

TO ORDER AN RWMA 4, 1/2" OFFSET, WITH WATER TUBE, USING CMW 28 MATERIAL REFER TO PART #141-08-CC-NT

- CC = OVERALL LENGTH. LENGTH NEEDED IS 2", REPLACE "CC" WITH "32"
- N = NOSE LENGTH. LENGTH NEEDED IS 3/4", REPLACE "N" WITH "2"
- T = TAPER LENGTH. LENGTH NEEDED IS 7/8", REPLACE "T" WITH "3"

PART NUMBER TO ORDER IS #141-0832-23