

SELF-PILOTING NUT WELDING ELECTRODES

T.J. Snow Co. (423) 894-6234; FAX: (423) 490-2417 (authorized distributor CMW Inc.)



The shanks are CMW® 3. Facings are ELKONITE®

Note: locating pins are made of specially treated aluminum, having a surface hardness of approximately 55 Rockwell C on outside surface.

ASSEMBLED ELECTRODE See page 6 for Metric conversions See page 7 for Taper dimensions	Taper Size D	Pilot Pin Dia. "N"	For Nut Thread Size "N"	Pilot Pin Length "L"	Part No.	Typical Set-Up for Self Piloting Nuts
16-3764-XX 	5RW	.082	#4	.093	16-3764-04	
		.093	#5	.093	16-3764-05	
		.100	#6	.093	16-3764-06	
		.107	3.5 mm	.093	16-3764-M3-5	
		2MT	.123	4.0 mm	.156	16-3764-M4
	.129		#8	.156	16-3764-08	
	.143		#10	.156	16-3764-10	
	.156		5.0 mm	.156	16-3764-M5	
	16-3765-XX 	5RW	.166	#12	.375	16-3765-12
.189			6.0 mm	.375	16-3765-M6	
.192			1/4	.375	16-3765-25	
.223			7.0 mm	.375	16-3765-M7	
2MT			.252	8.0 mm	.375	16-3765-M8
		.257	5/16	.375	16-3765-31	
		.291	9.0 mm	.375	16-3765-M9	
16-3766-XX 		5RW	.306	3/8	.375	16-3766-38
	.320		10 mm	.375	16-3766-M10	
	.359		11 mm	.375	16-3766-M11	
	.361		7/16	.375	16-3766-44	
	2MT	.388	12 mm	.375	16-3766-M12	
		.415	1/2	.375	16-3766-50	
		.455	14 mm	.375	16-3766-M14	

