

CAMMANN INDÚSTRIA E COMÉRCIO LTDA

TABELA DE MEDIDAS DOS ELETRODOS PARA RETIRADA DE MACHOS E BROCAS QUEBRADAS

PARA DESINTEGRAR MACHOS E BROCAS QUEBRADAS				USAR ELETRODOS DE MOLIBDÊNIO CAMMANN			
MEDIDA MACHOS QUEBRADOS		MEDIDA BROCAS QUEBRADAS		DIÂMETRO DOS ELETRODOS		POTÊNCIA DA MÁQUINA	VELOCIDADE CLP
Padrão Americano	Milimetro mm	Padrão Americano	Milimetro mm	INCH Polegada	Milimetro mm	SELEÇÃO	SELEÇÃO P-1
2-56 , 2-64		51 , 50 , 49	1.7 - 1.9	.040"	1.02	1	25 - 30
3-48	M-2	48, 5/64 , 47 , 46	2.0 - 2.1	.045"	1.14	1	25 - 30
3-56		45, 44, 43, 42, 3/32, 41, 40,	2.2 - 2.5	.050"	1.27	1	25 - 30
4-40, 4-48, 5-40		38, 37, 36, 7/64, 35, 34, 33	2.6 - 2.8	.060"	1.52	1	25 - 30
5-44, 6-32	M-3	32, 31	2.9	.070"	1.78	1	25 - 30
6-40		1/8, 30	3.0 - 3.2	.075"	1.90	1	25 - 30
		29,28, 9/64, 27, 26	3.3 - 3.6	.080"	2.03	1	25 - 30
8-32, 8-36		25,24,23, 5/32, 22, 21	3.7 - 3.9	.090"	2.29	1	25 - 30
10-24		20, 19, 18, 11/64, 17, 16	4.0 - 4.3	.100"	2.54	2	30 - 40
10-32	M-4	15,14,13, 3/16, 12, 11	4.4 - 4.6	.110"	2.79	2	30 - 40
12-24, 12-28		10, 9, 8, 7	4.7 - 4.9	.115"	2.92	2	30 - 40
¼"- 20 (3&4)	M-5	13/64 , 6,5,4,3, 7/32 ,2,1	5.0 - 5.6	.125"	3.18	2	30 - 40
¼"- 20 (2 flue)	M-6	A,15/64",B,C,D,¼",E	5.7 - 6.1	.140"	3.56	2	30 - 40
	M-7	F,G,17/64",H, I, J	6.2 - 6.6	.156"	3.96	2	30 - 40
5/16 -24,5/16-		K, 9/32, L, M	6.7 - 7.2	.170"	4.32	2	30 - 40
5/16-18 (4 flute)		19/64",N	7.3 - 7.5	.175"	4.45	3	40 - 50
		5/16",O,P,21/64	7.6 - 8.3	.187"	4.75	3	40 - 50
3/8-16 (3&4)	M-8 & 9	Q,R, 11/32",S, T, 23/64	8.4 - 9.2	.200"	5.08	3	40 - 50
3/8-24, 1/8-27		U, 3/8",V	9.3 - 9.7	.218"	5.54	3	40 - 50
7/16-14, 1/2-12,	M-10	W,24/64, X, Y	9.8 - 10.2	.230"	5.84	3	40 - 50
7/16-20, 1/2-13	M-11	13/32, Z, 27/64 , 7/16,	10.3-12.9	.250"	6.35	3	40 - 50
1/2-20, ¼ N.P.T.	M-12	33/64, 17/32, 35/64	13 - 14	.285"	7.24	3	40 - 50
9/16-12, 9/16-	M-13	9/16, 37/64, 19/32	14.1-15.1	.312"	7.92	4	70 - 80
	M-14	39/64, 5/8, 41/64	15.2-16.3	.342"	8.69	4	70 - 80
5/8-18	M-15	21/32, 43/64, 11/16	16.4-17.5	.375"	9.53	4	80 - 90
3/4-10 (3&4)	M-16	45/64, 23/32, 47/64	17.6-18.9	.406"	10.31	4	80 - 90
3/4-16	M-17&18	3/4, 49/64, 25/32	19 - 19.9	.437"	11.10	4	90 - 100
7/8-9	M-19	51/64, 13/16",53/64	20 - 21.3	.465"	11.81	4	90 - 100
7/8-14, ½ N.P.T	M-20&21	27/32, 55/64, 7/8, 57/64	21.4-22.9	.500"	12.70	5	100 - 110
1-8	M-22&23	29/32, 59/64, 15/16	23 - 24	.550"	13.72	5	100 - 110
1-12, 1-14	M-24	61/64, 31/32, 63/64, 1	24.1- 28.6	.600"	14.99	5	100 - 110

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