



www.baleros.zu10.com

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Todos los precios son en dólares americanos al tipo de cambio del día de facturación, mas IVA

BROCA RECTA FRACCIONAL

ACABADO NEGRO 118° CORTE DERECHO
ACERO ALTA VELOCIDAD



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Ventas

BROCA FRACCIONAL

DE CARBURO DE TUNGSTENO

MICRO GRANO CON 10% COBALTO PUNTA 118°



No. Stock	Medida	Longitud Total	Precio Unitario
P5-160-005	1/64"	3/4"	0.75
P5-160-010	1/32"	1 3/8"	0.75
P5-160-015	3/64"	1 3/4"	0.56
P5-160-020	1/16"	1 7/8"	0.56
P5-160-025	5/64"	2"	0.56
P5-160-030	3/32"	2 1/4"	0.56
P5-160-035	7/64"	2 5/8"	0.56
P5-160-040	1/8"	2 3/4"	0.56
P5-160-045	9/64"	2 7/8"	0.56
P5-160-050	5/32"	3 1/8"	0.56
P5-160-055	11/64"	3 1/4"	0.75
P5-160-060	3/16"	3 1/2"	0.75
P5-160-065	13/64"	3 5/8"	0.75
P5-160-070	7/32"	3 3/4"	0.75
P5-160-075	15/64"	3 7/8"	0.75
P5-160-080	1/4"	4"	1.13
P5-160-085	17/64"	4 1/8"	1.13
P5-160-090	9/32"	4 1/4"	1.13
P5-160-095	19/64"	4 3/8"	1.13
P5-160-100	5/16"	4 1/2"	1.50
P5-160-105	21/64"	4 5/8"	1.50
P5-160-110	11/32"	4 3/4"	1.69
P5-160-115	23/64"	4 7/8"	1.88
P5-160-120	3/8"	5"	2.06
P5-160-125	25/64"	5 1/8"	2.15
P5-160-130	13/32"	5 1/4"	2.35
P5-160-135	27/64"	5 3/8"	2.44
P5-160-140	7/16"	5 1/2"	2.90
P5-160-145	29/64"	5 5/8"	2.90
P5-160-150	15/32"	5 3/4"	3.65
P5-160-155	31/64"	5 7/8"	3.65
P5-160-160	1/2"	6"	3.65
P5-160-165	33/64"	6 5/8"	7.09
P5-160-170	17/32"	6 5/8"	7.09
P5-160-175	35/64"	6 5/8"	7.96
P5-160-180	9/16"	6 5/8"	7.96
P5-160-185	37/64"	6 5/8"	8.36
P5-160-190	19/32"	7 1/4"	9.36
P5-160-195	39/64"	7 1/4"	10.70
P5-160-200	5/8"	7 1/4"	11.38
P5-160-205	41/64"	7 1/4"	11.38
P5-160-210	21/32"	7 1/4"	11.38
P5-160-215	43/64"	7 5/8"	11.64
P5-160-220	11/16"	7 5/8"	11.64
P5-160-221	45/64"	7 5/8"	13.38
P5-160-222	23/32"	7 5/8"	13.38
P5-160-223	47/64"	7 5/8"	13.38
P5-160-224	3/4"	7 5/8"	13.38
P5-160-225	49/64"	8 1/8"	14.71
P5-160-230	25/32"	8 1/8"	14.71

No. Stock	Medida	Longitud Total	Precio Unitario
C510-1313	1/32"	1 1/8"	10.46
C510-0469	3/64"	1 1/2"	10.46
C510-0625	1/16"	1 1/2"	9.30
C510-0781	5/64"	1 3/4"	9.30
C510-0938	3/32"	2"	9.30
C510-1094	7/64"	2 1/4"	9.30
C510-1250	1/8"	2 1/4"	9.30
C510-1406	9/64"	2 1/2"	10.46
C510-1562	5/32"	2 1/2"	11.63
C510-1719	11/64"	2 3/4"	11.63
C510-1875	3/16"	2 3/4"	13.95
C510-2031	16/64"	3"	17.44
C510-2188	7/32"	3"	17.44
C510-2344	15/64"	3 1/4"	19.19
C510-2500	1/4"	3 1/4"	20.93
C510-2656	17/64"	3 1/2"	24.41
C510-2812	9/32"	3 1/2"	24.41
C510-2969	19/64"	3 3/4"	29.06
C510-3125	5/16"	3 3/4"	29.06
C510-3281	21/64"	4"	34.88
C510-3438	11/32"	4"	34.88
C510-3594	23/64"	4"	40.69
C510-3750	3/8"	4 1/4"	40.69
C510-3906	25/64"	4 1/2"	40.69
C510-4062	13/32"	4 1/2"	59.29
C510-4219	27/64"	4 1/2"	59.29
C510-4375	7/16"	4 1/2"	59.29
C510-4531	29/64"	4 3/4"	62.78
C510-4688	15/32"	4 3/4"	65.10
C510-4844	31/64"	4 3/4"	67.43
C510-5000	1/2"	4 3/4"	73.24

BROCA MILIMÉTRICA DE CARBUR DE TUNGSTENO

MICRO GRANO CON 10% COBALTO PUNTA 118°

No. Stock	Medida	Precio Unitario
C513-0787	2.00	11.05
C513-1181	3.00	12.79
C513-1575	4.00	17.44
C513-1988	5.00	23.25
C513-2382	6.00	28.49
C513-23825	7.00	39.53
C513-3150	8.00	42.49
C513-3543	9.00	62.78
C513-3937	10.00	81.38
C513-4331	11.00	98.81
C513-4724	12.00	110.44



JUEGO DE BROCAS

ACERO ALTA VELOCIDAD Y RECUBRIMIENTO DE TITANIO
SE SURTEN EN ESTUCHE METALICO



No. Stock	Medida	No. Piezas	Precio X Juego
5-160-600	1/16" - 1/4"	13 PZAS	12.04
5-160-700	1/8" - 1/2"	29 PZAS	66.88
T5-160-700	1/16" - 1/2" TIN	29 PZAS	81.25
5-180-500	A - Z	26 PZAS	73.56
5-161-600	1-10MM	19 PZAS	44.14
5-170-500	1-60	60 PZAS	60.19
5-170-510	61-80	19 PZAS	20.06
5-199-001	1/16 - 1/2 A-Z 1-60	115 PZAS	200.63
5-161-800	1 - 13 MM	118 PZAS	358.45

BROCA MILIMETRICA

ACABADO NEGRO PUNTA 118° CORTE DERECHO
ACERO ALTA VELOCIDAD



BROCA FRACCIONAL ZANCO DE 1/2"

LARGO TOTAL DE 6" CORTE DERECHO
ACERO ALTA VELOCIDAD

No. Stock	Medida	Longitud Total	Precio Unitario
P5-161-053	1.00 mm	34 mm	0.66
P5-161-063	1.50 mm	40 mm	0.66
P5-161-073	2.00 mm	49 mm	0.66
P5-161-082	2.50 mm	57 mm	0.66
P5-161-092	3.00 mm	61 mm	0.74
P5-161-098	3.50 mm	70 mm	0.83
P5-161-105	4.00 mm	75 mm	0.96
P5-161-110	4.50 mm	80 mm	0.96
P5-161-115	5.00 mm	86 mm	1.19
P5-161-121	5.50 mm	93 mm	1.48
P5-161-126	6.00 mm	93 mm	1.48
P5-161-132	6.50 mm	101 mm	1.54
P5-161-137	7.00 mm	109 mm	1.91
P5-161-143	7.50 mm	109 mm	1.91
P5-161-148	8.00 mm	117 mm	2.35
P5-161-154	8.50 mm	117 mm	2.35
P5-161-159	9.00 mm	125 mm	2.88
P5-161-165	9.50 mm	125 mm	3.44
P5-161-170	10.00 mm	133 mm	3.90
P5-161-176	10.50 mm	133 mm	5.38
P5-161-181	11.00 mm	142 mm	5.38
P5-161-186	11.50 mm	142 mm	6.63
P5-161-191	12.00 mm	151 mm	6.63
P5-161-196	12.50 mm	151 mm	6.68
P5-161-201	13.00 mm	151 mm	8.33
P5-161-206	13.50 mm	160 mm	9.49
P5-161-212	14.00 mm	160 mm	9.49
P5-161-214	14.50 mm	169 mm	9.56
P5-161-216	15.00 mm	169 mm	10.30
P5-161-218	15.50 mm	178 mm	11.78
P5-161-220	16.00 mm	178 mm	11.55
P5-161-222	16.50 mm	184 mm	12.51
P5-161-224	17.00 mm	184 mm	12.74
P5-161-226	17.50 mm	191 mm	13.75
P5-161-228	18.00 mm	191 mm	14.71
P5-161-230	18.50 mm	198 mm	15.68
P5-161-232	19.00 mm	198 mm	15.96
P5-161-234	19.50 mm	205 mm	17.40
P5-161-236	20.00 mm	205 mm	17.65



No. Stock	Medida	Precio Unitario
P5-166-010	33/64"	8.06
P5-166-012	17/32"	9.23
P5-166-014	35/64"	9.23
P5-166-016	9/16"	9.50
P5-166-018	37/94"	11.13
P5-166-020	19/32"	11.13
P5-166-022	39/64"	11.63
P5-166-024	5/8"	11.63
P5-166-026	41/64"	12.38
P5-166-028	21/32"	12.38
P5-166-030	43/64"	12.88
P5-166-032	11/16"	12.88
P5-166-034	45/64"	13.56
P5-166-036	23/32"	14.06
P5-166-038	47/64"	14.19
P5-166-040	3/4"	14.19
P5-166-042	49/64"	15.05
P5-166-044	25/32"	15.05
P5-166-046	51/64"	15.56
P5-166-048	13/16"	15.56
P5-166-050	53/64"	16.19
P5-166-052	27/32"	16.45
P5-166-054	55/64"	16.81
P5-166-056	7/8"	16.81
P5-166-058	57/64"	17.44
P5-166-060	29/32"	17.44
P5-166-062	59/64"	17.44
P5-166-064	15/16"	17.44
P5-166-066	61/64"	20.63
P5-166-068	31/32"	20.63
P5-166-070	63/64"	21.69
P5-166-072	1"	21.69
P5-166-080	1 1/16"	24.75
P5-166-088	1 1/8"	26.75
P5-166-096	1 3/16"	29.43
P5-166-104	1 1/4"	33.35
P5-166-112	1 5/16"	34.78
P5-166-120	1 3/8"	37.45
P5-166-128	1 7/16"	41.46
P5-166-136	1 1/2"	45.48



BROCA FRACCIONAL ZANCO CÓNICO

PUNTA 118° CORTE DERECHO ACERO ALTA VELOCIDAD

No. Stock	Medida	Zanco	Precio Unitario
P5-190-1651	33/64"	MT 2	18.13
P5-190-172	17/32"	MT 2	18.13
P5-190-175	35/64"	MT 2	18.13
P5-190-1801	9/16"	MT 2	18.13
P5-190-185	37/64"	MT 2	18.13
P5-190-190	19/32"	MT 2	18.13
P5-190-195	39/64"	MT 2	18.13
P5-190-200	5/8"	MT 2	18.13
P5-190-205	41/64"	MT 2	18.13
P5-190-210	21/32"	MT 2	18.13
P5-190-215	43/64"	MT 2	19.53
P5-190-220	11/16"	MT 2	19.53
P5-190-221	45/64"	MT 2	21.34
P5-190-222	23/32"	MT 2	21.34
P5-190-223	47/64"	MT 2	22.68
P5-190-225	3/4"	MT 2	22.68
P5-190-227	49/64"	MT 2	25.08
P5-190-230	25/32"	MT 2	25.08
P5-190-235	51/64"	MT 3	25.81
P5-190-240	13/16"	MT 3	25.81
P5-190-245	53/64"	MT 3	27.43
P5-190-250	27/32"	MT 3	27.43
P5-190-255	55/64"	MT 3	28.49
P5-190-260	7/8"	MT 3	28.49
P5-190-265	57/64"	MT 3	29.56
P5-190-270	29/32"	MT 3	29.56
P5-190-275	59/64"	MT 3	32.90
P5-190-280	15/16"	MT 3	32.90
P5-190-285	61/64"	MT 3	33.84



No. Stock	Medida	Zanco	Precio Unitario
P5-190-290	31/32"	MT 3	33.25
P5-190-295	63/64"	MT 3	35.98
P5-190-300	1"	MT 3	35.98
P5-190-304	1 1/16"	MT 3	40.66
P5-190-308	1 1/8"	MT4	47.49
P5-190-312	1 3/16"	MT4	51.63
P5-190-316	1 1/4"	MT4	60.59
P5-190-320	1 5/16"	MT4	74.50
P5-190-324	1 3/8"	MT4	79.71
P5-190-328	1 7/16"	MT4	86.14
P5-190-332	1 1/2"	MT4	90.29
P5-190-336	1 9/16"	MT4	108.08
P5-190-340	1 5/8"	MT5	118.10
P5-190-344	1 11/16"	MT5	127.06
P5-190-348	1 3/4"	MT5	133.49
P5-190-352	1 13/16"	MT5	145.13
P5-190-356	1 7/8"	MT5	156.49
P5-190-360	1 15/16"	MT5	163.85
P5-190-400	2"	MT5	171.20
P5-190-408	2 1/8"	MT5	205.98
P5-190-412	2 3/16"	MT5	223.36
P5-190-416	2 1/4"	MT5	232.73
P5-190-420	2 5/16"	MT5	248.78
P5-190-424	2 3/8"	MT5	258.14
P5-190-432	2 1/2"	MT5	338.39
P5-190-440	2 5/8"	MT5	393.23
P5-190-448	2 3/4"	MT5	437.36
P5-190-456	2 7/8"	MT5	501.56
P5-190-500	3"	MT5	552.39

BROCA ALFABETICA

ACABADO NEGRO PUNTA 118° CORTE DERECHO
ACERO ALTA VELOCIDAD



BROCA NUMERICA

ACABADO NEGRO PUNTA 118° CORTE DERECHO
ACERO ALTA VELOCIDAD

N° Stock	Medida	Longitud total	Precio Unitario
5-180-005	A	3 7/8"	1.71
5-180-010	B	4"	1.71
5-180-015	C	4"	1.65
5-180-020	D	4"	1.65
5-180-025	E	4"	1.94
5-180-030	F	4 1/8"	1.94
5-180-035	G	4 1/8"	2.06
5-180-040	H	4 1/8"	2.41
5-180-045	I	4 1/8"	2.41
5-180-050	J	4 1/8"	2.41
5-180-055	K	4 1/4"	2.63
5-180-060	L	4 1/4"	2.75
5-180-065	M	4 3/8"	2.75
5-180-070	N	4 3/8"	2.75
5-180-075	O	4 1/2"	2.75
5-180-080	P	4 5/8"	3.31
5-180-085	Q	4 3/4"	3.31
5-180-090	R	4 3/4"	3.31
5-180-095	S	4 7/8"	4.13
5-180-100	T	4 7/8"	4.68
5-180-105	U	5"	4.68
5-180-110	V	5 1/8"	4.69
5-180-115	W	5 1/8"	4.69
5-180-120	X	5 1/8"	6.25
5-180-125	Y	5 1/4"	6.75
5-180-130	Z	5 1/4"	6.95



N° Stock	Medida	Longitud total	Precio Unitario
5-170-005	#1	3 7/8"	1.05
5-170-010	#2	3 7/8"	1.14
5-170-015	#3	3 3/4"	1.14
5-170-020	#4	3 3/4"	1.14
5-170-025	#5	3 3/4"	1.19
5-170-030	#6	3 3/4"	1.19
5-170-035	#7	3 5/8"	1.19
5-170-040	#8	3 5/8"	1.05
5-170-045	#9	3 5/8"	1.05
5-170-050	#10	3 5/8"	1.05
5-170-055	#11	3 1/2"	1.05
5-170-060	#12	3 1/2"	1.05
5-170-065	#13	3 1/2"	0.96
5-170-070	#14	3 3/8"	0.96
5-170-075	#15	3 3/8"	0.96
5-170-080	#16	3 3/8"	0.86
5-170-085	#17	3 3/8"	0.86
5-170-090	#18	3 1/4"	0.86
5-170-095	#19	3 1/4"	0.86
5-170-100	#20	3 1/4"	0.86
5-170-105	#21	3 1/4"	0.75
5-170-110	#22	3 1/8"	0.75
5-170-115	#23	3 1/8"	0.75
5-170-120	#24	3 1/8"	0.75
5-170-125	#25	3"	0.75
5-170-130	#26	3"	0.75
5-170-135	#27	3"	0.75
5-170-140	#28	2 7/8"	0.70
5-170-145	#29	2 7/8"	0.70
5-170-150	#30	2 3/4"	0.70
5-170-155	#31	2 3/4"	0.70
5-170-160	#32	2 3/4"	0.66
5-170-165	#33	2 5/8"	0.66
5-170-170	#34	2 5/8"	0.66
5-170-175	#35	2 5/8"	0.66
5-170-180	#36	2 1/2"	0.66
5-170-185	#37	2 1/2"	0.66
5-170-190	#38	2 1/2"	0.66
5-170-195	#39	2 3/8"	0.58
5-170-200	#40	2 3/8"	0.58
5-170-205	#41	2 3/8"	0.58
5-170-210	#42	2 1/4"	0.58
5-170-215	#43	2 1/4"	0.58
5-170-220	#44	2 1/8"	0.58
5-170-225	#45	2 1/8"	0.58
5-170-230	#46	2 1/8"	0.58
5-170-235	#47	2"	0.58
5-170-240	#48	2"	0.58
5-170-245	#49	2"	0.58
5-170-250	#50	2"	0.58
5-170-255	#51	2"	0.58
5-170-260	#52	1 7/8"	0.58
5-170-265	#53	1 7/8"	0.58
5-170-270	#54	1 7/8"	0.66
5-170-275	#55	1 7/8"	0.66
5-170-280	#56	1 3/4"	0.66
5-170-285	#57	1 3/4"	0.70
5-170-290	#58	1 5/8"	0.70
5-170-295	#59	1 5/8"	0.70
5-170-300	#60	1 5/8"	0.70
5-170-305	#61	1 5/8"	0.70
5-170-310	#62	1 1/2"	0.70
5-170-315	#63	1 1/2"	0.70
5-170-320	#64	1 1/2"	0.70
5-170-325	#65	1 1/2"	0.70
5-170-330	#66	1 3/8"	0.70
5-170-335	#67	1 3/8"	0.70
5-170-340	#68	1 3/8"	0.84
5-170-345	#69	1 3/8"	0.84
5-170-350	#70	1 1/4"	0.84
5-170-355	#71	1 1/4"	0.84
5-170-360	#72	1 1/4"	0.84
5-170-365	#73	1 1/4"	0.84
5-170-370	#74	1"	0.93
5-170-375	#75	1"	0.93
5-170-380	#76	7/8"	0.93
5-170-385	#77	7/8"	0.93
5-170-390	#78	7/8"	0.93
5-170-395	#79	3/4"	0.93
5-170-400	#80	3/4"	0.93



BROCA LARGA DE 6"

ACERO ALTA VELOCIDAD CORTE VELOCIDAD



No. Stock	Medida	Longitud Total	Precio Unitario
5-196-020	1/8"	6"	4.38
5-196-025	5/64"	6"	4.38
5-196-030	3/32"	6"	4.38
5-196-040	1/8"	6"	4.38
5-196-045	9/64"	6"	4.38
5-196-050	5/32"	6"	4.38
5-196-055	11/64"	6"	4.38
5-196-060	3/16"	6"	4.38
5-196-070	7/32"	6"	4.38
5-196-075	15/64"	6"	4.38
5-196-080	1/4"	6"	4.38
5-196-100	5/16"	6"	4.38
5-196-120	3/8"	6"	4.38

BROCA DE CENTRO

ACERO ALTA VELOCIDAD ANGULO DE 60°
DISPONIBLE EN MEDIDAS DE 4" 6" Y 8"

N° Stock	Medida	Diametro de la Broca	Precio Unitario
5-600-002	0	0.025"	2.56
5-600-005	0	1/32"	2.56
5-600-010	1	3/64"	1.60
5-600-015	2	5/64"	1.60
5-600-020	3	7/64"	1.60
5-600-025	4	1/8"	1.60
5-600-030	5	3/16"	3.35
5-600-035	6	7/32"	5.21
5-600-040	7	1/4"	6.69
5-600-045	8	5/16"	10.70
5-600-050	9	11/32"	25.00
5-600-055	10	3/8"	31.25



BROCA DE CENTRO EN CARBURO DE TUNGSTENO

MICRO GRANO CON 10% COBALTO PUNTA 118°
ANGULO DE 60°

No. Stock	Medida	Longitud total	Precio Unitario
C555-1100	00	0.0025"	20.93
C555-0110	0	1/32"	19.76
C555-0010	1	3/64"	16.28
C555-0020	2	5/64"	20.93
C555-0030	3	7/64"	23.84
C555-0040	4	1/8"	31.39
C555-0050	5	3/16"	52.31
C555-0060	6	7/32"	74.40
C555-0070	7	1/4"	148.80
C555-0080	8	5/16"	195.30



BURIL CUADRADO RECTIFICADO

ACERO ALTA VELOCIDAD Y 5% COBALTO



Medida	Longitud total	H.S.S No Shock	Precio Unitario	5% cobalto No Stock	Precio Unitario
1/8"	2 1/2"	P5-092-002	2.94	P5-095-002	3.68
3/16"	2 1/2"	P5-092-007	2.14	P5-095-007	3.66
1/4"	2 1/2"	P5-092-012	2.14	P5-095-012	3.13
5/16"	2 1/2"	P5-092-017	2.68	P5-095-017	4.13
3/8"	3"	P5-092-022	3.35	P5-095-022	5.25
7/16"	3 1/2"	P5-092-028	6.03	P5-095-028	9.75
1/2"	4"	P5-092-032	6.03	P5-095-032	11.13
5/8"	4 1/2"	P5-092-042	10.04	P5-095-042	16.00
3/4"	5"	P5-092-052	14.05	P5-095-052	20.63
3/8"	8"	P5-092-122	12.04		
1/2"	8"	P5-092-132	16.05		

BURIL REDONDO (BARRA GORTON)

ACERO ALTA VELOCIDAD



Medida	Longitud Total	No. Stock	Precio Unitario
1/8"	2 3/4"	P5-091-002	1.88
3/16"	3"	P5-091-008	2.34
1/4"	4"	P5-091-013	3.35
5/16"	4 1/2"	P5-091-018	5.55
3/8"	5"	P5-091-023	7.96
7/16"	5 1/2"	P5-091-028	11.00
1/2"	6"	P5-091-033	11.00
5/8"	6"	P5-091-043	18.46
3/4"	6"	P5-091-053	19.80



CUCHILLA DE CORTE

5% COBALTO RECTIFICADA



No. Stock	Medida	Longitud Total	Precio Unitario
5-090-005	1/8" x 1/2"	4"	8.13
5-090-010	3/32" x 1/2"	4"	8.13
5-090-015	3/32" x 5/8"	4"	11.25
5-090-020	1/8" x 3/4"	5"	15.00
5-090-025	1/8" x 7/8"	6"	18.75
5-090-030	3/16" x 1"	6"	25.00

BURIL CALZADO CON PASTILLA DE CARBURO TUNGSTENO

GRADO C6 (K42) PARA ACEROS GRADO C2(K68) PARA FUNDICION
DISPONIBLES EN FORMA E, BR, BL, CTR

No Stock	Medida	Precio Unitario
6-085-004	1/4"	2.21
6-085-005	5/16"	2.61
6-085-006	3/8"	2.76
6-085-007	7/16"	3.55
6-085-008	1/2"	3.55
6-085-010	5/8"	5.75
6-085-012	3/4"	7.25

No Stock	Medida	Precio Unitario
6-085-104	1/4"	2.21
6-085-105	5/16"	2.61
6-085-106	3/8"	2.76
6-085-107	7/16"	3.55
6-085-108	1/2"	3.55
6-085-110	5/8"	5.75
6-085-112	3/4"	7.25

TIPO D CORTE PUNTA 80°



TIPO AR CORTE DERECHO



TIPO AL CORTE IZQUIERDO



No Stock	Medida	Precio Unitario
6-085-504	1/4"	2.21
6-085-505	5/16"	2.61
6-085-506	3/8"	2.76
6-085-507	7/16"	3.55
6-085-508	1/2"	3.55
6-085-510	5/8"	5.75
6-085-512	3/4"	7.25

TIPO C CORTE CUADRADO



No Stock	Medida	Precio Unitario
6-085-404	1/4"	2.21
6-085-405	5/16"	2.61
6-085-406	3/8"	2.76
6-085-407	7/16"	3.55
6-085-408	1/2"	3.55
6-085-410	5/8"	5.75
6-085-412	3/4"	7.25

BURIL REDONDO (BARRA GORTON) DE CARBURO DE TUNGSTENO

MICRO GRANO CON 10% COBALTO



Medida	Longitud total	No. Stock	Precio Unitario
1/8"	3"	C2-804-012E	10.00
3/16"	4"	C2-804-018B	11.25
1/4"	4"	C2-804-025A	16.25
5/16"	4"	C2-804-032A	21.25
3/8"	4"	C2-804-038E	25.00

RIMA RECTA FRACCIONAL

ACERO ALTA VELOCIDAD CORTE DERECHO ZANCO RECTO PARA MAQUINA

N° Stock	Medida	Longitud total	Precio Unitario
5-015-005	1/8"	3 1/2"	8.51
5-015-015	5/32"	4"	9.23
5-015-025	3/16"	4 1/2"	9.23
5-015-035	7/32"	5"	10.64
5-015-045	1/4"	6"	10.64
5-015-055	9/32"	6"	11.34
5-015-065	5/16"	6"	11.34
5-015-085	3/8"	7"	13.48
5-015-105	7/16"	7"	13.48
5-015-125	1/2"	8"	17.01
5-015-145	9/16"	8"	18.23
5-015-165	5/8"	9"	21.26
5-015-185	11/16"	9"	22.46
5-015-205	3/4"	9 1/2"	28.35
5-015-225	13/16"	9 1/2"	29.15
5-015-245	7/8"	10"	35.45
5-015-265	15/16"	10"	36.04
5-015-285	1"	10 1/2"	43.95
5-015-305	1 1/8"	11"	50.61
5-015-315	1 3/16"	11"	55.71
5-015-320	1 1/4"	11 1/2"	62.24
5-015-325	1 5/16"	11 1/2"	68.20
5-015-330	1 3/8"	12"	75.56
5-015-340	1 1/2"	13 1/2"	87.90
5-015-360	1 3/4"	13 1/2"	147.74
5-015-370	2"	14"	180.20



RIMA RECTA MILIMETRICA

ACERO ALTA VELOCIDAD CORTE DERECHO AZI ZANCOCTO PARA MAQUINA

N° Stock	Medida	Longitud total	Precio Unitario
5-019-040	3.00 mm	61.00 mm	9.23
5-019-055	4.00 mm	75.00 mm	10.64
5-019-065	5.00 mm	86.00 mm	11.34
5-019-070	6.00 mm	93.00 mm	12.06
5-019-075	7.00 mm	109.00 mm	13.48
5-019-080	8.00 mm	117.00 mm	14.89
5-019-085	9.00 mm	125.00 mm	15.60
5-019-090	10.00 mm	133.00 mm	17.01
5-019-095	11.00 mm	142.00 mm	17.01
5-019-100	12.00 mm	151.00 mm	19.85
5-019-105	13.00 mm	151.00 mm	24.10
5-019-110	14.00 mm	160.00 mm	24.81
5-019-115	15.00 mm	162.00 mm	26.94
5-019-120	16.00 mm	170.00 mm	29.08
5-019-125	17.00 mm	175.00 mm	30.49
5-019-130	18.00 mm	182.00 mm	33.33
5-019-135	19.00 mm	189.00 mm	38.28
5-019-140	20.00 mm	195.00 mm	40.41
5-019-150	22.00 mm	225.00 mm	58.44
5-019-155	23.00 mm	230.00 mm	64.00
5-019-160	24.00 mm	240.00 mm	68.24
5-019-165	25.00 mm	245.00 mm	68.24



RIMA RECTA MILIMETRICA DE CARBURO DE TUNGSTENO

MICROGRANO CON 10% COBALTO CORTE DERECHO



RIMA RECTA FRACCIONAL DE CARBURO DE TUNGSTENO

MICROGRANO CON 10% COBALTO CORTE DRECHO



N° Stock	Medida	Longitud total	Precio Unitario
C600-1250	1/8"	5/8"	25.58
C600-1875	3/16"	7/8"	32.55
C600-2500	1/4"	1"	40.69
C600-3125	5/16"	1 1/8"	53.48
C600-3750	3/8"	1 1/4"	75.56
C600-5000	1/2"	1 1/2"	98.81

N° Stock	Medida	Longitud total	Precio Unitario
C601-0787	2.00 mm	1/2"	25.58
C601-1575	4.00 mm	3/4"	30.23
C601-2362	6.00 mm	1"	38.38
C601-3150	8.00 mm	1 1/8"	51.15
C601-3937	10.00 mm	1 1/4"	79.05
C601-4724	12.00 mm	1 1/2"	108.11

RIMA PARA PERNO CONICO

ACERO ALTA VELOCIDAD CORTE DRECHO HELICES RECTAS



N° Stock	Medida	Diametro menor/ mayor	Precio Unitario
5-100-003	# 5/0	0.0719 0.0966	20.00
5-100-004	# 4/0	0.0869 0.1142	18.75
5-100-005	# 3/0	0.1029 0.1302	17.50
5-100-010	# 2/0	0.1137 0.1482	16.25
5-100-015	# 0	0.1287 0.1638	14.71
5-100-020	# 1	0.1447 0.1798	14.71
5-100-025	# 2	0.1605 0.2008	14.71
5-100-030	# 3	0.1813 0.2294	14.71
5-100-035	# 4	0.2071 0.2604	14.71
5-100-040	# 5	0.2409 0.2994	17.39
5-100-045	# 6	0.2773 0.3540	22.74
5-100-050	# 7	0.3297 0.4220	29.43
5-100-055	# 8	0.3971 0.5050	37.45
5-100-060	# 9	0.4805 0.6066	48.15
5-100-065	# 10	0.5799 0.7216	66.88

RIMA DE EXPANSION (AJUSTABLES) Y JUEGOS

CUCHILLAS EN ACERO A.V

N° Stock	Medida	Precio Unitario
5-012-001	#8A 1/4" - 9/32"	23.75
5-012-002	#7A 9/32" - 5/16"	23.75
5-012-003	#6A 5/16" - 11/32"	23.75
5-012-004	#5A 11/32" - 3/8"	26.25
5-012-005	#4A 3/8" - 13/32"	28.13
5-012-006	#3A 13/32" - 7/16"	28.13
5-012-007	#2A 7/16" - 15/32"	28.13
5-012-008	A 15/32" - 17/32"	29.38
5-012-009	B 17/32" - 19/32"	30.00
5-012-010	C 19/32" - 21/32"	30.63
5-012-011	D 21/32" - 23/32"	32.50
5-012-012	E 23/32" - 25/32"	33.75
5-012-013	F 25/32" - 27/32"	35.63
5-012-014	G 27/32" - 15/16"	37.50
5-012-015	H 15/16" - 11/16"	40.00
5-012-016	I 1 1/8" - 1 3/16"	48.13
5-012-017	J 1 3/16" - 1 11/32"	56.88
5-012-018	K 1 11/32" - 1 1/2"	71.88
5-012-019	L 1 1/2" - 1 13/16"	88.75
5-012-020	M 1 13/16" - 2 7/32"	127.50
5-012-021	N 2 7/32" - 2 3/4"	202.50
5-012-030	A-H 15/32" - 1 1/8" 8 PZAS	143.75
5-012-040	A-K 15/32" - 1 1/2" 11PZAS	185.00



CORTADOR VERTICAL PLANO 2 GAVILANES

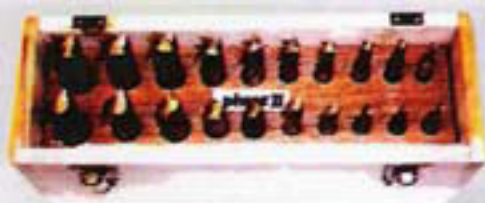
ACERO ALTA VELOCIDAD ZANCO RECTO



N° Stock	Medida	Zanco	Precio Unitario
5-300-005	1/8"	3/8"	5.95
5-300-010	5/32"	3/8"	5.95
5-300-015	3/16"	3/8"	5.95
5-300-020	7/32"	3/8"	5.95
5-300-025	1/4"	3/8"	5.95
5-300-030	9/32"	3/8"	6.63
5-300-035	5/16"	3/8"	6.63
5-300-040	11/32"	3/8"	6.63
5-300-045	3/8"	3/8"	6.63
5-300-050	13/32"	3/8"	8.36
5-300-055	7/8"	3/8"	8.36
5-300-060	15/32"	3/8"	8.36
5-300-065	1/2"	3/8"	8.36
5-300-070	1/2"	1/2"	8.36
5-300-075	9/16"	1/2"	11.30
5-300-115	5/8"	5/8"	13.38
5-300-120	11/16"	5/8"	13.38
5-300-155	3/4"	3/4"	14.31
5-300-195	1 3/16"	3/4"	37.75
5-300-197	1 5/16"	3/4"	40.75
5-300-210	7/8"	7/8"	19.46
5-300-235	1"	1"	24.21
5-300-240	1 1/8"	1"	36.50
5-300-245	1 1/4"	1"	39.00
5-300-250	1 3/8"	1"	43.00
5-300-255	1 1/2"	1"	47.50
5-300-270	1 5/8"	1/4"	61.25
5-300-275	1 3/4"	1/4"	67.75
5-300-280	1 7/8"	1/4"	81.25
5-300-285	2"	1/4"	90.00

JUEGO DE CORTADORES VERTICALES PLANOS

2Y 4 GAVILANES RECUBRIMIENTO DE TITANIO



N° Stock	Medidas	No de piezas	Precio x juego
900-020	3/4", 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"	20	131.25

JUEGOS DE CORTADORES VERTICALES PLANOS

DOBLE PUNTA

ACERO ALTA VELOCIDAD
4 GAVILANES



N° Stock	Medidas	No de piezas	Precio x juego
900-014	1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 11/64", 3/16"	9	62.50

CORTADOR VERTICAL PLANO 4 Y 6 GAVILANES

ACERO ALTA VELOCIDAD ZANCO RECTO



N° Stock	Medida	Zanco	Gavilanes	Precio Unitario
5-305-005	1/8"	3/8"	4	5.35
5-305-010	5/32"	3/8"	4	5.35
5-305-015	3/16"	3/8"	4	5.35
5-305-020	7/32"	3/8"	4	5.35
5-305-025	1/4"	3/8"	4	5.35
5-305-030	9/32"	3/8"	4	5.35
5-305-035	5/16"	3/8"	4	5.35
5-305-040	11/32"	3/8"	4	5.35
5-305-045	3/8"	3/8"	4	5.35
5-305-050	13/32"	3/8"	4	6.95
5-305-055	7/16"	3/8"	4	6.95
5-305-060	15/32"	3/8"	4	6.95
5-305-065	1/2"	3/8"	4	6.95
5-305-070	1/2"	1/2"	4	6.95
5-305-080	9/16"	1/2"	4	10.44
5-305-085	5/8"	1/2"	4	12.00
5-305-090	11/16"	1/2"	4	13.13
5-305-095	3/4"	1/2"	4	13.75
5-305-100	13/16"	1/2"	4	17.00
5-305-104	7/8"	1/2"	4	18.19
5-305-115	1"	1/2"	4	21.50
5-305-125	5/8"	5/8"	4	12.71
5-305-130	11/16"	5/8"	4	12.71
5-305-135	3/4"	5/8"	4	13.75
5-305-140	13/16"	5/8"	4	17.00
5-305-150	7/8"	5/8"	6	18.75
5-305-155	15/16"	5/8"	6	20.25
5-305-160	1"	5/8"	4	21.50
5-305-170	3/4"	3/4"	4	13.38
5-305-180	13/16"	3/4"	4	17.63
5-305-185	7/8"	3/4"	4	18.19
5-305-200	1"	3/4"	4	21.50
5-305-208	11/16"	3/4"	4	33.50
5-305-210	11/16"	3/4"	6	33.50
5-305-220	13/16"	3/4"	6	37.00
5-305-227	15/16"	3/4"	6	40.13
5-305-233	17/16"	3/4"	6	45.13
5-305-235	11/2"	3/4"	6	45.13
5-305-236	7/8"	7/8"	4	18.13
5-305-265	1"	1"	4	21.40
5-305-267	1"	1"	6	23.13
5-305-270	11/8"	1"	6	36.11
5-305-275	11/4"	1"	6	38.79
5-305-280	13/8"	1"	6	42.80
5-305-285	11/2"	1"	4	46.81
5-305-320	15/8"	11/4"	4	60.19
5-305-335	13/4"	11/4"	6	66.88
5-305-343	17/8"	11/4"	4	80.25
5-305-355	2"	11/4"	6	78.75

CORTADOR VERTICAL PLANO DOBLE PUNTA

ACERO ALTA VELOCIDAD 4 GAVILANES



No. Stock	Medida	Zanco	Precio Unitario
P5-305-001	1/16"	3/162	10.63
P5-305-002	3/32"	3/16"	10.63
5-254-005	1/8"	3/8"	10.00
5-254-015	3/16"	3/8"	10.00
5-254-035	1/4"	3/8"	10.00
5-254-045	5/16"	3/8"	10.00
5-254-055	3/8"	3/8"	15.00
5-254-065	7/16"	1/2"	15.00
5-254-075	1/2"	1/2"	15.00
5-254-085	5/8"	5/8"	19.38
5-254-095	3/4"	3/4"	23.75

CORTADOR VERTICAL DE CARBURO DE TUNGSTENO
MICRO GRANO CON 10% COBALTO DISPONIBLE EN TIC, Y TIALN



Medidas	Longitud de corte	Longitud total	2 gavilanes No Stock	Precio Unitario	4 Gavilanes No Stock	Precio Unitario
1/64"	1/32"	1 1/2"	C120-0156	17.44	C140-0156	17.44
1/32"	1/8"	1 1/2"	C120-0312	12.79	C140-0312	12.79
3/64"	9/64"	1 1/2"	C120-0469	12.79	C140-0469	12.79
1/16"	3/16"	1 1/2"	C120-0625	12.79	C140-0625	12.79
5/64"	1/4"	1 1/2"	C120-0781	12.79	C140-0781	12.79
3/32"	5/16"	1 1/2"	C120-0938	11.63	C140-0938	11.63
7/64"	3/8"	1 1/2"	C120-1094	11.63	C140-1094	11.63
1/8"	1/2"	1 1/2"	C120-1250	11.63	C140-1250	11.63
5/32"	9/16"	2"	C120-1562	13.95	C140-1562	13.95
3/16"	5/8"	2"	C120-1875	13.95	C140-1875	13.95
7/32"	5/8"	2 1/2"	C120-2188	17.44	C140-2188	17.44
1/4"	3/4"	2 1/2"	C120-2500	17.44	C140-2500	17.44
5/16"	13/16"	2 1/2"	C120-3125	20.35	C140-3125	20.35
3/8"	1"	2 1/2"	C120-3750	23.25	C140-3750	23.25
7/16"	1"	2 3/4"	C120-4375	40.69	C140-4375	40.69
1/2"	1"	3"	C120-5000	40.69	C140-5000	40.69
9/16"	1 1/8"	3 1/2"	C120-5625	52.31	C140-5625	52.31
5/8"	1 1/4"	3 1/2"	C120-6250	75.56	C140-6250	75.56
3/4"	1 1/2"	4"	C120-7500	116.25	C140-7500	116.25
7/8"	2 1/2"	4"	C120-8750	186.00	C140-8750	186.00
1"	3 1/2"	4"	C120-1000	232.50	C140-1000	232.50

CORTADOR VERTICAL PLANO LARGO DE CARBURO DE TUNGSTENO

MICRO GRANO CON 10% COBALTOP DISPONIBLES EN TICN, Y TIALN



Medidas	Longitud de corte	Longitud total	2 gavilanes No Stock	Precio Unitario	4 Gavilanes No Stock	Precio Unitario
1/8"	3/4"	2 1/4"	C122-1250	20.93	C122-1250	20.93
3/16"	3/4"	2 1/4"	C122-1875	23.25	C122-1875	23.25
1/4"	1 1/8"	3"	C122-2500	30.23	C122-2500	30.23
5/16"	1 1/8"	3"	C122-3125	37.20	C122-3125	37.20
3/8"	1 1/8"	3"	C122-3750	46.50	C122-3750	46.50
1/2"	2"	4"	C122-5000	86.03	C122-5000	86.03
5/8"	2 1/4"	5"	C122-6250	145.31	C122-6250	145.31
3/4"	2 1/4"	5"	C122-7500	188.33	C122-7500	188.33
1"	2 1/4"	5"	C122-1000	369.68	C122-1000	369.68

CORTADOR VERTICAL PLANO EXTRA LARGO DE CARBURO DE TUNGSTENO

MICRO GRANO CON 10% COBALTO DISPONIBLE EN TI EN TICN, Y TIANLN



Medida	Longitud de Corte	Longitud Total	2 Gavilanes No. Stock	Precio Unitario	4 Gavilanes No. Stock	Precio Unitario
1/8"	1"	3"	C124-1250	23.25	C144-1250	23.25
3/16"	1 1/8"	3"	C124-1875	24.41	C144-1875	24.41
1/4"	1 1/2"	4"	C124-2500	30.23	C144-2500	30.23
5/16"	1 5/8"	4"	C124-3125	38.36	C144-3125	38.36
3/8"	1 3/4"	4"	C124-3750	49.99	C144-3750	49.99
1/2"	3"	6"	C124-5000	116.25	C144-5000	116.25
5/8"	3"	6"	C124-6250	174.38	C144-6250	174.38
3/4"	3"	6"	C124-7500	226.69	C144-7500	226.69
1"	3"	6"	C124-1000	360.38	C144-1000	360.38

CORTADOR VERTICAL PLANO LARGO
ACERO ALTA VELOCIDAD 4 GAVILANES



No. Stock	Medida	Longitud de corte	Precio Unitario
5-315-005	1/4"	1 1/4"	6.63
5-315-010	5/16"	1 3/8"	6.63
5-315-015	3/8"	1 1/2"	6.63
5-315-025	1/2"	2"	10.10
5-315-035	5/8"	2 1/2"	15.00
5-315-040	3/4"	3"	17.94
5-315-065	1"	4"	28.88

CORTADOR VERTICAL PLANO EXTRA LARGO

ACERO ALTA VELOCIDAD 4 GAVILANES



No. Stock	Medida	Longitud de Corte	Precio Unitario
5-425-005	1/4"	1 3/4"	8.70
5-425-010	5/16"	2"	9.36
5-425-015	3/8"	2 1/2"	9.36
5-425-020	1/2"	3"	12.04
5-425-035	5/8"	4"	19.40
5-425-040	3/4"	4"	24.08
5-425-050	1"	6"	40.13

CORTADOR VERTICAL PUNTA DE BOLA

ACERO ALTA VELOCIDAD ZANCO RECTO
2 GAVILANES DISPONIBLE EN 4 GAVILANES



No. Stock	Medida	Longitud de Corte	Precio Unitario
5-220-005	1/8"	3/8"	10.04
5-220-010	3/16"	1/2"	10.04
5-220-015	1/4"	5/8"	10.04
5-220-020	5/16"	3/4"	10.70
5-220-025	3/8"	3/4"	10.70
5-220-030	7/16"	1"	14.18
5-220-035	1/2"	1"	14.18
5-220-040	9/16"	1"	17.53
5-220-050	5/8"	1 3/8"	20.86
5-220-055	3/4"	1 5/8"	22.60
5-220-060	7/8"	2"	22.60
5-220-080	1"	2 1/4"	36.11

CORTADOR VERTICAL DE CARBURO DE TUNGSTENO PUNTA DE BOLA

MICRO GRANO AL 10% COBALTO 2GAVILANES DISPONIBLE EN 4 GAVILANES



No. Stock	Medida	Longitud de Corte	Precio Unitario
C121-1250	1/8"	1/2"	12.79
C121-1875	3/16"	5/8"	16.28
C121-2500	1/4"	3/4"	20.93
C121-3125	5/16"	13/16"	23.25
C121-3750	3/8"	1"	31.39
C121-4375	7/16"	1"	46.50
C121-5000	1/2"	1"	46.50
C121-5625	9/16"	1 1/8"	84.86
C121-6250	5/8"	1 1/4"	102.30
C121-7500	3/4"	1 1/2"	120.90
C121-8750	7/8"	1 1/2"	232.50
C121-1000	1"	1 1/2"	267.38

CORTADOR VERTICAL ROMPE VIRUTA DE CARBURO DE TUNGSTENO

MICRO GRANO CON 10% COBALTO



No. Stock	Medida	Longitud de Corte	Precio Unitario
C150-2500	1/4"	1/4"	40.69
C150-3125	5/16"	5/16"	49.99
C150-3750	3/8"	3/8"	58.13
C150-5000	1/2"	1"	79.05
C150-6250	5/8"	1 1/4"	248.80
C150-7500	3/4"	1 1/2"	148.80

CORTADOR VERTICAL NUMERICO

4 GAVILANES ACERO ALTA VELOCIDAD

No Stock	Medida	Longitud de Corte	Precio Unitario
5-307-003	3.00mm	3/8"	7.09
5-307-004	4.00mm	3/8"	7.09
5-307-005	5.00mm	3/8"	7.09
5-307-006	6.00mm	3/8"	7.09
5-307-007	7.00mm	3/8"	7.09
5-307-008	8.00mm	3/8"	7.89
5-307-009	9.00mm	3/8"	7.89
5-307-010	10.00mm	3/8"	8.96
5-307-011	11.00mm	3/8"	8.96
5-307-012	12.00mm	3/8"	8.96
5-307-113	13.00mm	1/2"	8.96
5-307-114	14.00mm	1/2"	13.38
5-307-115	15.00mm	1/2"	14.71
5-307-216	16.00mm	5/8"	14.71
5-307-218	18.00mm	5/8"	21.00
5-307-220	20.00mm	5/8"	21.00
5-307-319	19.00mm	3/4"	21.00
5-307-322	22.00mm	3/4"	23.75
5-307-324	24.00mm	3/4"	26.09



CORTADOR VERTICAL ROMPE VIRUTA

4 GAVILANES ACERO ALTA VELOCIDAD

No. Stock	Medida	Sanco	Precio Unitario
P5-431005	1/4"	3/8"	25.00
P5-431010	5/16"	3/8"	25.00
P5-431015	3/8"	3/8"	25.00
P5-431025	1/2"	1/2"	31.25
P5-431030	5/8"	5/8"	35.00
P5-431050	3/4"	3/4"	40.00
P5-431061	7/8"	7/8"	45.00
P5-431065	1"	1"	50.00



CORTADOR COLA DE MILANO

ACERO ALTA VELOCIDAD ZANCO RECTO



Medida	Zanco	No. Stock 45°	No. Stock 60°	Precio Unitario
3/8"	3/8"	5-721-003	5-721-028	32.16
1/2"	3/8"	5-721-005	5-721-030	32.16
3/4"	3/8"	5-721-010	5-721-035	36.75
1 3/8"	5/8"	5-721-015	5-721-040	54.48
1 7/8"	7/8"	5-721-020	5-721-045	115.50
2 1/4"	1"	5-721-025	5-721-050	141.75

CORTADOR VERTICAL MILIMETRICO DE CARBURO DE TUNGSTENO

4 GAVILANES MICRO GRANO CON 10% COBALTO

No. Stock	Medida	Zanco	Precio Unitario
C148-0394	1.00mm	3.00mm	14.54
C148-0787	2.00mm	3.00mm	14.54
C148-1181	3.00mm	3.00mm	15.70
C148-1575	4.00mm	4.00mm	17.44
C148-1968	5.00mm	6.00mm	19.19
C148-2362	6.00mm	6.00mm	20.93
C148-2756	7.00mm	8.00mm	24.41
C148-3150	8.00mm	8.00mm	29.06
C148-3543	9.00mm	10.00mm	31.39
C148-3937	10.00mm	10.00mm	33.14
C148-4331	12.00mm	12.00mm	46.50
C148-4724	13.00mm	14.00mm	61.61
C148-5212	14.00mm	14.00mm	62.78
C148-6299	16.00mm	16.00mm	94.16
C148-7087	18.00mm	18.00mm	113.93
C148-7874	20.00mm	20.00mm	139.50
C148-8661	22.00mm	25.00mm	209.25
C148-9843	25.00mm	25.00mm	244.13



CORTADOR PARA CUÑERO (WOODRUFF)

ACERO ALTA VELOCIDAD ZANCO DE 1/2"

No. Stock	No. Cortador	Diámetro Exterior	Espesor	Precio Unitario
5-727-0005	202	1/4"	1/16"	18.38
5-727-0006	202-1/2	5/16"	1/16"	18.38
5-727-001	302-1/2	5/16"	3/32"	18.38
5-727-002	203	3/8"	1/16"	18.38
5-727-003	303	3/8"	3/32"	18.38
5-727-004	403	3/8"	1/8"	18.38
5-727-005	204	1/2"	1/16"	15.75
5-727-010	304	1/2"	3/32"	15.75
5-727-015	305	5/8"	3/32"	15.75
5-727-020	404	1/2"	1/8"	15.75
5-727-025	405	5/8"	1/8"	15.75
5-727-030	406	3/4"	1/8"	15.75
5-727-035	505	5/8"	5/32"	15.75
5-727-040	605	5/8"	3/16"	15.75
5-727-045	506	3/4"	5/32"	19.04
5-727-050	806	3/4"	1/4"	21.66
5-727-055	507	7/8"	5/32"	21.66
5-727-060	606	3/4"	3/16"	21.66
5-727-065	607	7/8"	3/16"	21.66
5-727-070	707	7/8"	7/32"	21.66
5-727-075	608	1"	3/16"	24.29
5-727-080	708	1"	7/32"	24.29
5-727-085	1208	1"	3/8"	26.25
5-727-090	609	1 1/8"	3/16"	26.25
5-727-095	807	7/8"	1/4"	21.66
5-727-100	808	1"	1/4"	23.63
5-727-105	709	1 1/8"	7/32"	26.25
5-727-110	809	1 1/8"	1/4"	26.25
5-727-115	610	1 1/4"	3/16"	29.54
5-727-120	710	1 1/4"	7/32"	29.54
5-727-125	810	1 1/4"	1/4"	29.54
5-727-130	811	1 3/8"	1/4"	31.50
5-727-135	812	1 1/2"	1/4"	34.79
5-727-140	1008	1"	5/16"	25.60
5-727-145	1009	1 1/8"	5/16"	28.23
5-727-150	1010	1 1/4"	5/16"	30.85
5-727-155	1011	1 3/8"	5/16"	34.13
5-727-160	1012	1 1/2"	5/16"	36.75
5-727-165	1210	1 1/4"	3/8"	30.85
5-727-170	1211	1 3/8"	3/8"	34.13
5-727-175	1212	1 1/2"	3/8"	36.75



CORTADOR ANULAR

ACERO ALTA VELOCIDAD ZANCO RECTO

No. Stock	Medida	Largo	Precio Unitario
5-530-111	1/2"	1"	27.50
5-530-113	9/19"	1"	28.75
5-530-116	5/8"	1"	31.25
5-530-119	11/16"	1"	34.38
5-530-121	3/4"	1"	35.63
5-530-124	13/16"	1"	37.50
5-530-127	7/8"	1"	40.00
5-530-133	1"	1"	43.75
5-530-136	1 1/8"	1"	47.50
5-530-145	1 1/4"	1"	52.50
5-530-151	1 3/8"	1"	72.50
5-530-211	1/2"	2"	40.00
5-530-216	5/8"	2"	46.25
5-530-221	3/4"	2"	51.25
5-530-227	7/8"	2"	56.25
5-530-233	1"	2"	68.75
5-530-239	1 1/8"	2"	81.25
5-530-242	1 3/16"	2"	85.00
5-530-245	1 1/4"	2"	88.75
5-530-248	1 5/16"	2"	92.50
5-530-251	1 3/8"	2"	97.50
5-530-257	1 1/2"	2"	116.25
5-530-333	1"	3"	97.50
5-530-342	1 3/16"	3"	121.25
5-530-351	1 3/8"	3"	137.50
5-530-357	1 1/2"	3"	180.00
5-530-363	1 5/8"	3"	195.00



AVELLANADOR

6 HELICES

ACERO ALTA VELOCIDAD
PARA QUITAR REBABAS Y AVELLANAR
VARIOS TAMAÑOS CON UNA SOLA PIEZA



Medida	Diámetro Sanco	No. Stock	No. Stock	No. Stock	Precio Unitario
		60°	82°	90°	
3/16"	3/16"	5-660-6005	5-660-8205	5-660-9005	6.53
1/4"	1/4"	5-660-6010	5-660-8210	5-660-9010	6.88
5/16"	1/4"	5-660-6015	5-660-8215	5-660-9015	7.51
3/8"	1/4"	5-660-6020	5-660-8220	5-660-9020	8.93
1/2"	1/4"	5-660-6025	5-660-8225	5-660-9025	11.06
5/8"	1/2"	5-660-6030	5-660-8230	5-660-9030	15.81
3/4"	1/2"	5-660-6035	5-660-8235	5-660-9035	23.33
7/8"	1/2"	5-660-6040	5-660-8240	5-660-9040	27.83
1"	1/2"	5-660-6045	5-660-8245	5-660-9045	34.03
1 1/4"	3/4"	5-660-6050	5-660-8250	5-660-9050	47.70
1 1/2"	3/4"	5-660-6055	5-660-8255	5-660-9055	67.58
2"	1"	5-660-6065	5-660-8265	5-660-9065	104.68

CIERRA CIRCULAR 3 CORTES

ACERO ALTA VELOCIDAD DIÁMETRO INTERIOR DE 1"
DISPONIBLES EN DIÁMETRO INTERIOR DE 7/8" Y 1 1/4"
DIENTES PLANOS



No. Stock	Diámetro Exterior	Espesor	No. Dientes	Precio Unitario
5-748-222	2 1/2"	1/16"	28	34.13
5-748-228	2 1/2"	3/32"	28	34.13
5-748-234	2 1/2"	1/8"	28	34.13
5-748-252	3"	1/16"	32	48.56
5-748-258	3"	3/32"	32	39.38
5-748-264	3"	1/8"	32	39.38
5-748-270	3"	5/32"	32	39.38
5-748-276	3"	3/16"	32	39.38
5-748-284	3"	1/4"	32	40.69
5-748-290	4"	1/16"	36	63.00
5-748-298	4"	3/32"	36	51.19
5-748-306	4"	1/8"	36	51.19
5-748-314	4"	5/32"	36	53.81
5-748-322	4"	3/16"	36	55.13
5-748-330	4"	1/4"	36	55.13
5-748-340	5"	1/16"	40	68.25
5-748-352	5"	1/8"	40	69.56
5-748-360	5"	5/32"	40	70.88
5-748-368	5"	3/16"	40	74.81
5-748-386	5"	1/4"	40	88.60
5-748-400	6"	1/16"	42	136.50
5-748-412	6"	1/8"	42	93.19
5-748-428	6"	3/16"	42	105.00
5-748-232	6"	1/4"	42	123.38

JUEGO DE AVELLANADORES DE 6 HELICES

ACERO ALTA VELOCIDAD
PARA QUITAR REBABAS Y AVELLANAR VARIOS TAMAÑOS CON UNA SOLA PZA.



Medida	No Stock	90°	Precio Unitario
1/4" A 1"	60°	82°	140.50
	5-660-6088	5-660-8288	5-660-9088

CORTADOR CIRCULAR

3 CORTES

ACERO ALTA VELOCIDAD
DIÁMETRO INTERIOR DE 1"
DISPONIBLE EN DIÁMETRO INTERIOR
DE 7/8" Y 1 1/4"
DIENTES PLANOS



No Stock	Diámetro Exterior	Espesor	No. de Dientes	Precio Unitario
5-706-064	2 1/2"	3/16"	16	37.41
5-706-065	2 1/2"	1/4"	16	37.41
5-706-070	2 1/2"	5/16"	16	39.38
5-706-075	2 1/2"	3/8"	16	42.00
5-706-077	2 1/2"	7/16"	16	44.62
5-706-080	2 1/2"	1/2"	16	45.94
5-706-090	3"	3/16"	18	43.31
5-706-100	3"	1/4"	18	45.29
5-706-110	3"	5/16"	18	47.25
5-706-120	3"	3/8"	18	49.23
5-706-130	3"	1/2"	18	55.13
5-706-229	4"	3/16"	22	61.69
5-706-235	4"	1/4"	22	61.69
5-706-245	4"	5/16"	22	66.94
5-706-255	4"	3/8"	22	68.91
5-706-270	4"	1/2"	22	78.75
5-706-280	4"	5/8"	22	84.66
5-706-290	4"	3/8"	22	91.88
5-706-415	5"	1/4"	24	102.38
5-706-425	5"	5/16"	24	102.38
5-706-435	5"	3/8"	24	106.31
5-706-450	5"	1/2"	24	106.31
5-706-460	5"	5/8"	24	116.81
5-706-570	6"	1/4"	24	136.50
5-706-575	6"	5/16"	24	136.50
5-706-580	6"	3/8"	24	137.81
5-706-590	6"	1/2"	24	143.06

CIERRA CIRCULAR PARA METAL

ACERO ALTA VELOCIDAD DIÁMETRO INTERIOR DE 1"
DISPONIBLES EN DIÁMETRO INTERIOR DE 3/8", 1/2" y 5/8"



No. Stock	Diámetro Exterior	Espesor	No. Dientes	Precio Unitario
5-747-040	3"	1/64"	30	37.38
5-747-045	3"	1/32"	30	23.00
5-747-050	3"	3/64"	30	23.00
5-747-055	3"	1/16"	30	24.44
5-747-065	3"	3/32"	30	24.44
5-747-075	3"	1/8"	30	24.44
5-747-085	3"	5/32"	30	25.16
5-747-087	3"	3/16"	30	27.31
5-747-120	4"	1/32"	36	31.63
5-747-130	4"	1/16"	36	33.06
5-747-140	4"	3/32"	36	34.50
5-747-150	4"	1/8"	36	36.66
5-747-160	4"	5/32"	36	37.38
5-747-165	4"	3/16"	36	39.54
5-747-200	5"	1/16"	40	43.13
5-747-210	5"	3/32"	40	47.44
5-747-220	5"	1/8"	40	50.31
5-747-230	5"	5/32"	40	52.48
5-747-235	5"	3/16"	40	56.06
5-747-250	6"	1/16"	42	57.50
5-747-260	6"	3/32"	42	65.41
5-747-270	6"	1/8"	42	67.56
5-747-276	6"	5/32"	42	79.06
5-747-280	6"	3/16"	42	80.50

SIERRA CIRCULAR PARA CABEZA DE TORNILLO

ACERO ALTA VELOCIDAD DIÁMETRO INTERIOR DE 1" DISPONIBLES EN OTRAS MEDIDAS



No. Stock	Diámetro Exterior	Espesor	No. Dientes	Precio Unitario
5-745-295	2 3/4"	.010"	72	22.29
5-745-300	2 3/4"	.012"	72	20.13
5-745-301	2 3/4"	.013"	72	20.13
5-745-305	2 3/4"	.014"	72	20.13
5-745-310	2 3/4"	.016"	72	17.98
5-745-315	2 3/4"	.018"	72	16.46
5-745-320	2 3/4"	.020"	72	11.50
5-745-325	2 3/4"	.023"	72	11.50
5-745-330	2 3/4"	.025"	72	11.50
5-745-335	2 3/4"	.028"	72	11.50
5-745-340	2 3/4"	.032"	72	11.50
5-745-343	2 3/4"	.035"	72	11.50
5-745-345	2 3/4"	.036"	72	11.50
5-745-350	2 3/4"	.040"	72	11.50
5-745-355	2 3/4"	.045"	72	14.38
5-745-360	2 3/4"	.051"	72	14.38
5-745-365	2 3/4"	.057"	72	14.38
5-745-370	2 3/4"	.064"	72	14.38
5-745-375	2 3/4"	.072"	72	14.38
5-745-380	2 3/4"	.081"	72	16.54
5-745-385	2 3/4"	.091"	72	17.25
5-745-390	2 3/4"	.102"	72	18.69
5-745-400	2 3/4"	.128"	72	19.41

CORTADORA ANGULAR DOBLE

ACERO ALTA VELOCIDAD CORTE DERECHO



No. Stock	Diámetro Exterior	Espesor	Ángulo	Precio Unitario
5-718-010	2 3/4"	1/2"	60°	48.13
5-718-015	2 3/4"	1/2"	90°	48.13
5-718-050	4"	1/2"	60°	138.75
5-718-055	4"	1/2"	90°	138.75

CORTADORA ANGULAR SENCILLO

ACERO ALTA VELOCIDAD CORTE DERECHO



No. Stock	Diámetro Exterior	Espesor	Precio Unitario	Ángulo
5-712-015	2 3/4"	1/2"	48.13	45°
5-712-020	2 3/4"	1/2"	48.13	60°
5-712-075	4"	1/2"	137.50	45°
5-712-080	4"	1/2"	137.50	60°

BROCHA MILIMÉTRICA PARA CUÑEROS

ACERO ALTA VELOCIDAD



No. Stock	Medida	Largo	Precio Unitario
5-869-002R	3.00 TIPO "AA"	5"	59.78
5-869-003R	4.00 TIPO "BB"	6 3/4"	71.90
5-869-004R	5.00 TIPO "BB"	6 3/4"	71.90
5-869-005R	5.00 TIPO "CC"	11 3/4"	85.40
5-869-006R	6.00 TIPO "CC"	11 3/4"	85.40
5-869-007R	8.00 TIPO "CC"	11 3/4"	85.40
5-869-008R	10.00 TIPO "DD"	13 7/8"	134.83
5-869-009R	12.00 TIPO "DD"	13 7/8"	134.83

BROCHA FRACCIONAL PARA CUÑEROS

ACERO ALTA VELOCIDAD



No. Stock	Medida	Largo	Precio Unitario
5-868-004R	3/32" TIPO "BB"	6 3/4"	71.90
5-868-005R	1/8" TIPO "BB"	6 3/4"	71.90
5-868-006R	5/32" TIPO "BB"	6 3/4"	71.90
5-868-007R	3/16" TIPO "BB"	6 3/4"	71.90
5-868-008R	3/16" TIPO "CC"	11 3/4"	85.40
5-868-009R	1/4" TIPO "CC"	11 3/4"	85.40
5-868-010R	5/16" TIPO "CC"	11 3/4"	85.40
5-868-011R	3/8" TIPO "CC"	11 3/4"	85.40
5-868-015R	1/2" TIPO "DD"	13 7/8"	134.83
5-868-016R	5/8" TIPO "EE"	15 1/2"	231.00
5-868-017R	3/4" TIPO "EE"	15 1/2"	231.00
5-868-018R	7/8" TIPO "FF"	20 1/4"	347.20
5-868-019R	1" TIPO "FF"	20 1/4"	347.20

JUEGO DE BROCHA PARA CUÑEROS

ACERO ALTA VELOCIDAD INCLUYE BIJES SE SURTE EN ESTUCHE DE MADERA



No. Stock	Medidas	Juego #	Precio por Juego
5-868-500	1/16", 3/32", 1/8"	00, 15 Comb	267.50
5-868-510	1/8", 3/16", 1/4", 3/8"	10, 18 Comb	470.00
5-868-511	1/8", 3/16", 1/4", 3/8"	10/10A, 36 Comb	601.25
5-868-520	1/8", 3/16", 1/4", 5/16", 3/8"	20.47, Comb	687.50

BROCHA CUADRADA FRACCIONAL PARA CUÑEROS

ACERO ALTA VELOCIDAD



No. Stock	Medida	Largo	Precio Unitario
5-870-001	1/8"	4 1/8"	154.00
5-870-003	3/16"	5 9/16"	154.00
5-870-005	1/4"	6 1/2"	154.00
5-870-007	5/16"	7 7/8"	161.00
5-870-009	3/8"	9 3/8"	198.80
5-870-013	1/2"	12"	287.00
5-870-015	5/8"	16 5/16"	396.20

MACHUELO FRACCIONAL SEMICONICO Y JUEGO DE 3 PIEZAS

ACERO ALTA VELOCIDAD RECURBIMIENTO DE TITANIO 4 GAVILANES
CUERDAS RECTIFICADAS CORTE DERE

Medida	Alta Velocidad				Recubrimiento de Titanio			
	Semiconicos		Juegos		Semiconicos		Juegos	
	H.S. No. Stock	Precio Unitario	JGO. H.S. No Stock	Precio Por Juego	Titanio No. Stock	Precio Unitario	Jgo. Titanio No. Stock	Precio Por Juego
1/4-20 NC	5-750-0027	3.01	5-750-0029	8.90	T5-750-0027	4.51	T5-750-0029	13.54
1/4-28 NF	5-750-0043	3.01	5-750-0045	8.90	T5-750-0043	4.51	T5-750-0045	13.54
5/16-18 NC	5-750-0065	3.55	5-750-0067	10.50	T5-750-0065	5.33	T5-750-0067	15.98
5/16-24 NF	5-750-0081	3.55	5-750-0083	10.50	T5-750-0081	5.33	T5-750-0083	15.98
3/8-16 NC	5-750-0100	4.08	5-750-0102	12.30	T5-750-0100	6.11	T5-750-0102	18.34
3/8-24 NF	5-750-0122	4.08	5-750-0124	12.30	T5-750-0122	6.11	T5-750-0124	18.34
7/16-14 NC	5-750-0141	6.89	5-750-0143	20.53	T5-750-0141	10.33	T5-750-0143	30.98
7/16-20 NF	5-750-0157	6.89	5-750-0159	20.53	T5-750-0157	10.33	T5-750-0159	30.98
1/2-13 NC	5-750-0182	7.49	5-750-0184	22.28	T5-750-0182	11.23	T5-750-0184	33.68
1/2-20 NF	5-750-0204	7.49	5-750-0206	22.28	T5-750-0204	11.23	T5-750-0206	33.68
9/16-12 NC	5-750-0223	9.76	5-750-0225	29.16	T5-750-0223	14.64	T5-750-0225	43.91
9/16-18 NF	5-750-0239	9.76	5-750-0241	29.16	T5-750-0239	14.64	T5-750-0241	43.91
5/8-11 NC	5-750-0264	12.04	5-750-0266	35.98	T5-750-0264	18.05	T5-750-0266	54.15
5/8-18 NF	5-750-0293	12.04	5-750-0295	35.98	T5-750-0293	18.05	T5-750-0295	54.15
3/4-10 NC	5-750-0384	16.85	5-750-0386	50.56	T5-750-0384	25.28	T5-750-0386	75.83
3/4-16 NF	5-750-0406	16.85	5-750-0408	50.56	T5-750-0406	25.28	T5-750-0408	75.83
7/8-9 NC	5-750-0428	23.34	5-750-0434	69.95	T5-750-0428	35.00	T5-750-0434	105.00
7/8-14 NF	5-750-0468	23.34	5-750-0474	69.95	T5-750-0468	35.00	T5-750-0474	105.00
1"-8 NC	5-750-0500	31.70	5-750-0498	94.83	T5-750-0500	47.55	T5-750-0498	142.65
1"-14 NF	5-750-0562	31.70	5-750-0564	94.83	T5-750-0540	47.55	T5-750-0564	142.65
1 1/8-7 NC	5-750-0643	53.24	5-750-0645	159.71	T5-750-0643	79.85	T5-750-0645	239.55
1 1/8-12 NF	5-750-0700	53.24	5-750-0702	159.71	T5-750-0700	79.85	T5-750-0702	239.55
1 3/16-8 NC	5-750-0724	67.55			T5-750-0724	101.33		
1 3/16-12 NF	5-750-0754	67.55			T5-750-0754	101.33		
1 1/4-7 NC	5-750-0808	67.55			T5-750-0808	101.33		
1 1/4-12 NF	5-750-0878	67.55			T5-750-0878	101.33		
1 5/16-8 NC	5-750-0902	84.94			T5-750-0902	127.40		
1 5/16-12 NF	5-750-0926	84.94			T5-750-0926	127.40		
1 3/8-6 NC	5-750-0944	84.94			T5-750-0944	127.40		
1 3/8-12 NF	5-750-1007	84.94			T5-750-1007	127.40		
1 1/2-6 NC	5-750-1025	106.86			T5-750-1025	160.29		
1 1/2-12 NF	5-750-1085	106.86			T5-750-1085	160.29		



MACHUELO MILIMÉTRICO SEMICONICO Y JUEGO DE 3 PIEZAS

ACERO ALTA VELOCIDAD RECURBIMIENTO DE TITANIO 4 GAVILANES
CUERDAS RECTIFICADAS CORTE DERECHO

Medida	Alta Velocidad				Recubrimiento de Titanio			
	Semiconicos		Juegos		Semiconicas		Juegos	
	H.S. No. Stock	Precio Unitario	H.S. No. Stock	Precio Por Juego	Titanio No Stock	Precio Unitario	Jgo. Titanio No. Stock	Precio por Juego
2.00 x 0.40	5-775-012	9.03	5-775-014	26.50	T5-775-012	13.54	5-775-014	40.61
2.00 x 0.45	5-775-017	9.03	5-775-019	26.50	T5-775-017	13.54	5-775-019	40.61
3.00 x 0.50	5-775-042	5.09	5-775-044	15.00	T5-775-042	7.64	5-775-044	22.90
3.00 x 0.60	5-775-047	5.09	5-775-049	15.00	T5-775-047	7.64	5-775-049	22.90
4.00 x 0.70	5-775-057	4.15	5-775-059	12.13	T5-775-057	6.23	5-775-059	18.68
5.00 x 0.80	5-775-072	4.15	5-775-074	12.13	T5-775-052	6.23	5-775-074	18.68
6.00 x 1.00	5-775-092	4.15	5-775-094	12.13	T5-775-092	6.23	5-775-094	18.68
7.00 x 1.00	5-775-107	4.55	5-775-109	13.13	T5-775-107	6.83	5-775-109	20.48
8.00 x 1.25	5-775-112	4.55	5-775-114	13.13	T5-775-112	6.83	5-775-114	20.48
9.00 x 1.25	5-775-122	5.29	5-775-124	15.44	T5-775-122	7.94	5-775-124	23.80
10.00 x 1.25	5-775-132	7.09	5-775-134	20.88	T5-775-132	10.64	5-775-134	31.90
10.00 x 1.50	5-775-127	7.29	5-775-129	20.88	T5-775-127	10.94	5-775-129	32.80
11.00 x 1.50	5-775-142	7.29	5-775-144	21.44	T5-775-142	10.94	5-775-144	32.80
12.00 x 1.75	5-775-147	10.84	5-775-149	32.50	T5-775-147	16.26	5-775-149	48.78
12.00 x 1.50	5-775-152	11.98	5-775-154	35.00	T5-775-152	17.96	5-775-154	53.89
12.00 x 1.25	5-775-157	11.98	5-775-159	35.00	T5-775-157	17.96	5-775-159	53.89
12.00 x 1.00	5-775-1601	11.98	5-775-1603	35.00	T5-775-1601	17.96	5-775-1603	53.89
14.00 x 2.00	5-775-162	16.05	5-775-164	47.50	T5-775-162	24.08	5-775-164	72.23
14.00 x 1.50	5-775-167	16.05	5-775-169	47.25	T5-775-167	24.08	5-775-169	72.23
14.00 x 1.25	5-775-172	16.05	5-775-174	47.25	T5-775-172	24.08	5-775-174	72.23
14.00 x 1.00	5-775-1751	16.05	5-775-1753	47.25	T5-775-1751	24.08	5-775-1753	72.23
16.00 x 2.00	5-775-177	18.53	5-775-179	54.38	T5-775-177	27.79	5-775-179	83.36
16.00 x 1.50	5-775-182	18.99	5-775-184	56.00	T5-775-182	28.49	5-775-184	85.45
16.00 x 1.00	5-775-1851	18.99	5-775-1853	56.00	T5-775-1851	28.49	5-775-1853	85.45
18.00 x 2.50	5-775-187	24.08	5-775-189	70.75	T5-775-187	36.11	5-775-189	108.34
18.00 x 2.00	5-775-192	25.95	5-775-194	76.25	T5-775-192	38.93	5-775-194	116.78
18.00 x 1.00	5-775-197	25.95	5-775-199	76.25	T5-775-197	38.93	5-775-199	116.78
18.00 x 1.50	5-775-202	25.95	5-775-204	76.25	T5-775-202	38.93	5-775-204	116.78
20.00 x 2.50	5-775-207	26.89	5-775-209	79.13	T5-775-207	40.34	5-775-209	121.00
20.00 x 1.50	5-775-212	28.23	5-775-214	83.00	T5775-212	42.34	5-775-214	127.01
20.00 x 1.00	5-775-217	28.23	5-775-219	83.00	T5-775-217	42.34	5-775-219	127.01
20.00 x 2.00	5-775-222	28.23	5-775-224	83.00	T5-775-222	42.34	5-775-224	127.01
22.00 x 2.50	5-775-227	33.70	5-775-229	99.25	T5-775-227	50.55	5-775-229	151.65
22.00 x 1.50	5-775-232	33.70	5-775-234	99.25	T5-775-232	50.55	5-775-234	151.65
22.00 x 1.00	5-775-2351	33.70	5-775-2353	99.25	T5-775-2351	50.55	5-775-2353	151.65
24.00 x 3.00	5-775-237	39.33	5-775-239	115.88	T5-775-237	58.99	5-775-239	176.96
24.00 x 2.00	5-775-242	39.33	5-775-244	115.88	T5-775-242	58.99	5-775-244	176.96
24.00 x 1.50	5-775-247	39.33	5-775-249	115.88	T5-775-247	58.99	5-775-249	176.96



MACHUELO FRACCIONAL (TIPO GUN).ACERO ALTA VELOCIDAD RECUBRIMIENTO DE TITANIO
2 Y 3 GAVILANES CUERDA RECTIFICADA

CORTE DERECHO



Medida	H.S. No. Stock	Precio Unitario	Titanio No. Stock	Precio Unitario
1/4-20 NC	5-770-054	4.15	5-770-054	6.23
1/4-28 NF	5-770-074	4.15	5-770-074	6.23
5/16-18 NC	5-770-100	4.61	5-770-100	6.91
5/16-24 NF	5-770-120	4.61	5-770-120	6.91
3/8-16 NC	5-770-136	5.41	5-770-136	8.11
3/8-24 NF	5-770-153	5.41	5-770-153	8.11
7/16-14 NC	5-770-167	7.38	5-770-167	11.06
7/16-20 NF	5-770-179	7.38	5-770-179	11.06
1/2-13 NC	5-770-191	9.23	5-770-191	13.84
1/2-20 NF	5-770-205	9.23	5-770-205	13.84
9/16-12 NC	5-770-220	13.13	5-770-220	19.89
9/16-18 NF	5-770-225	13.13	5-770-225	14.89
5/8-11 NC	5-770-245	18.38	5-770-245	27.56
5/8-18 NF	5-770-257	18.38	5-770-257	27.56
3/4-10 NC	5-770-271	24.88	5-770-271	37.31
3/4-16 NF	5-770-283	24.88	5-770-283	37.31
7/8-9 NC	5-770-299	34.63	5-770-299	51.94
7/8-14 NF	5-770-311	34.63	5-770-311	51.94
1" - 8 NC	5-770-325	46.75	5-770-325	70.13
1"-14 NF	5-770-337	46.75	5-770-337	70.13

**MACHUELO NUMÉRICO (TIPO GUN)**ACERO ALTA VELOCIDAD RECUBRIMIENTO DE TITANIO
2 Y 3 GAVILANES CUERDA RECTIFICADA

CORTE DERECHO

Medida	H.S. Stock	Precio Unitario	Titanio No. Stock	Precio Unitario
0-80	5-772-022	10.44	T5-772-022	15.66
1-64	5-772-032	9.70	T5-772-032	14.55
1-72	5-772-043	9.70	T5-772-043	14.55
2-56	5-772-052	8.29	T5-772-052	12.44
2-64	5-772-063	8.29	T5-772-063	12.44
3-48	5-772-077	6.63	T5-772-077	9.94
3-56	5-772-088	6.63	T5-772-088	9.94
4-40	5-772-113	4.41	T5-772-113	6.63
4-48	5-772-124	4.41	T5-772-124	6.63
5-40	5-772-138	4.41	T5-772-138	6.63
5-44	5-772-149	4.41	T5-772-149	6.63
6-32	5-772-163	4.01	T5-772-163	6.03
6-40	5-772-174	4.01	T5-772-174	6.03
8-32	5-774-188	4.01	T5-774-188	6.03
8-36	5-772-199	4.01	T5-772-199	6.03
10-24	5-772-210	4.15	T5-772-210	6.23
10-32	5-772-226	4.15	T5-772-226	6.23
12-24	5-772-240	4.41	T5-772-240	6.63
12-28	5-776-251	4.41	T5-776-251	6.63

**MACHUELO FRACCIONAL SEMICONICO IZQUIERDO**

ACERO ALTA VELOCIDAD RECUBRIMIENTO DE TITANIO

CUERDAS RECTIFICADAS 4 GAVILANES

Medida	H.S. No. Stock	Precio Unitario	Titanio No. Stock	Precio Unitario
1/4-20 NC	5-756-0027	8.00	T5-756-0027	12.00
1/4-28 NF	5-756-0043	8.00	T5-756-0043	12.00
5/16-18 NC	5-756-0065	9.80	T5-756-0065	14.80
5/16-24 NF	5-756-0081	9.80	T5-756-0081	14.80
3/8-16 NC	5-756-0100	12.00	T5-756-0100	16.00
3/8-24 NF	5-756-0122	12.00	T5-756-0122	16.00
7/16-14 NC	5-756-0141	16.00	T5-756-0141	20.00
7/16-20 NF	5-756-0157	16.00	T5-756-0157	20.00
1/2-13 NC	5-756-0189	19.00	T5-756-0189	25.00
1/2-20 NF	5-756-0204	19.00	T5-756-0204	25.00
9/16-12 NC	5-756-0223	22.00	T5-756-0223	30.00
9/16-18 NC	5-756-0239	22.00	T5-756-0239	30.00
5/8-11 NC	5-756-0271	28.00	T5-756-0271	37.00
5/8-18 NF	5-756-0293	28.00	T5-756-0293	37.00
3/4-10 NC	5-756-0381	38.00	T5-756-0381	52.00
3/4-16 NF	5-756-0406	38.00	T5-756-0406	52.00
7/8-9 NC	5-756-0428	52.00	T5-756-0428	70.00
7/8-12 NF	5-756-0454	52.00	T5-756-0454	70.00
7/8-14 NF	5-756-0468	52.00	T5-756-0468	70.00
1"-8 NC	5-756-0496	71.00	T5-756-0496	98.00
1"-12 NF	5-756-0533	71.00	T5-756-0533	98.00
1"-14 NF	5-756-0562	71.00	T5-756-0562	98.00

**MACHUELO NUMÉRICO SEMICONICO IZQUIERDO**

RECUBRIMIENTO DE TITANIO

CUERDAS RECTIFICADAS 4 GAVILANES

No. Stock	Medida	Precio Unitario
T5-752-0246	5-40	14.40
T5-752-0264	5-44	14.40
T5-752-0306	6-32	13.20
T5-752-0336	6-40	13.20
T5-752-0348	8-32	13.20
T5-752-0405	10-24	13.60
T5-752-0426	10-32	13.60
T5-752-0450	12-24	7.20
T5-752-0468	12-28	7.20

**MACHUELO PARA TUBO N.P.T. Y N.P.S.**ACERO ALTA VELOCIDAD CUERDA RECTIFICADA
CORTE DERECHO

Medida	No. Stock N.P.T.	Precio Unitario	No. Stock N.P.S.	Precio Unitario
1/16"-27	P5-764-001	11.50	5-763-001	11.31
1/8"-27	P5-764-002	11.50	5-763-002	11.31
1/4"-18	P5-764-003	12.91	5-763-003	12.69
3/8"-18	P5-764-004	16.73	5-763-004	16.44
1/2"-14	P5-764-005	26.69	5-763-005	26.25
3/4"-14	P5-764-006	41.60	5-763-006	41.25
1"-11.5	P5-764-007	62.73	5-763-007	61.63
1 1/4"-11.5	P5-764-008	88.81	5-763-008	87.25
1 1/2"-11.5	P5-764-009	121.31	5-763-009	119.13
2"-11.5	P5-764-010	163.18	5-763-010	160.63
2 1/2"-8	P5-764-011	343.74	5-763-011	337.50
3"-8	P5-764-012	493.54	5-763-012	485.00

**MACHUELO MILIMETRICO SEMICONICO IZQUIERDO**

ACERO ALTA VELOCIDAD

CUERDAS RECTIFICADAS 4 GAVILANES

H.S. No. Stock	Medida	Precio Unitario
5-775-9012	2.00x0.40	24.00
5-775-9042	3.00x0.50	24.00
5-775-9057	4.00x0.70	24.00
5-775-9072	5.00x0.80	24.00
5-775-9092	6.00x1.00	24.00
5-775-9107	7.00x1.00	24.00
5-775-9112	8.00x1.50	24.00
5-775-9127	10.00x1.50	24.00
5-775-9132	10.00x1.25	24.00
5-775-9147	12.00x1.75	42.00
5-775-9152	12.00x1.50	42.00
5-775-9157	12.00x1.25	42.00
5-775-9162	14.00x2.00	54.00
5-775-9167	14.00x1.50	54.00
5-775-9177	16.00x2.00	60.00
5-775-9182	16.00x1.50	60.00
5-775-9187	18.00x2.50	72.00
5-775-9192	18.00x2.00	72.00
5-775-9202	18.00x1.50	72.00
5-775-9207	20.00x2.50	72.00
5-775-9212	20.00x1.50	72.00

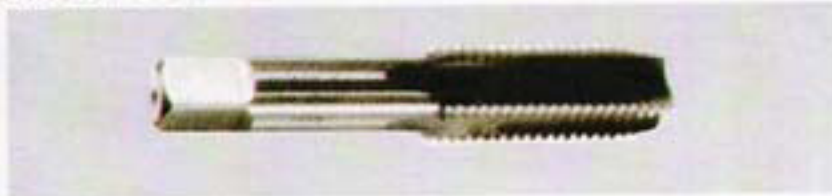
**MACHUELO PARA TUBO N.P.T.**RECUBRIMIENTO DE TITANIO CUERDA RECTIFICADA
CORTE DERECHO

Medida	No. Stock N.P.T.	Precio Unitario
1/16"-27	T5-764-001	15.00
1/8"-27	T5-764-002	15.00
1/4"-18	T5-764-003	16.88
3/8"-18	T5-764-004	20.63
1/2"-14	T5-764-005	33.75
3/4"-14	T5-764-006	52.50
1"-11.5	T5-764-007	78.75
1 1/4"-11.5	T5-764-008	111.25
1 1/2"-11.5	T5-764-009	150.00
2"-11.5	T5-764-010	200.00



MACHUELO CUERDA FRACCIONAL ESPECIAL SEMICONICO

ACERO ALTA VELOCIDAD 4GAVILANES
CUERDAS RECTIFICADAS CORTE DERECHO



DADO DE TARRAJA AJUSTABLE - FRACCIONAL

ACERO ALTA VELOCIDAD REDONDO
CUERDAS RECTIFICADAS CORTE DERECHO



H.S.S. No. Stock	Medida	Precio Unitario	H.S.S. No. Stock	Medida	Precio Unitario
5-750-5110	5/32" - 32	9.00	5-750-6127	5/8" - 28	28.00
5-750-5128	5/32" - 40	9.00	5-750-6145	5/8" - 32	28.00
5-750-5164	7/32" - 32	9.00	5-750-6154	5/8" - 36	28.00
5-750-5173	7/32" - 40	9.00	5-750-6164	5/8" - 40	28.00
5-750-5209	1/4" - 24	9.00	5-750-6199	11/16" - 12	30.60
5-750-5245	1/4" - 32	9.00	5-750-6208	11/16" - 18	30.60
5-750-5254	1/4" - 36	9.00	5-750-6217	11/16" - 20	30.60
5-750-5263	1/4" - 40	9.00	5-750-6226	11/16" - 24	30.60
5-750-5353	9/32" - 32	9.00	5-750-6235	11/16" - 27	30.60
5-750-5362	9/32" - 40	9.20	5-750-6244	11/16" - 32	30.30
5-750-5389	5/16" - 20	9.20	5-750-6280	3/4" - 12	40.00
5-750-5398	5/16" - 22	9.20	5-750-6289	3/4" - 14	40.00
5-750-5443	5/16" - 32	9.20	5-750-6298	3/4" - 18	40.00
5-750-5452	5/16" - 36	9.20	5-750-6307	3/4" - 20	40.00
5-750-5481	5/16" - 40	9.20	5-750-6316	3/4" - 24	40.00
5-750-5524	3/8" - 14	9.20	5-750-6325	3/4" - 26	40.00
5-750-5533	3/8" - 18	10.40	5-750-6334	3/4" - 27	40.00
5-750-5542	3/8" - 20	10.40	5750-6343	3/4" - 28	40.00
5-750-5587	3/8" - 32	10.40	5-750-6352	3/4" - 32	40.00
5-750-5613	3/8" - 40	10.40	5-750-6360	3/4" - 36	40.00
5-750-5695	7/16" - 24	10.40	5-750-6362	3/4" - 36	40.00
5-750-5713	7/16" - 27	16.60	5-750-6424	13/16" - 12	50.00
5-750-5718	7/16" - 28	16.60	5-750-6442	13/16" - 16	50.00
5-750-5767	15/32" - 32	16.60	5-750-6469	13/16" - 24	50.00
5-750-5794	1/2" - 12	18.60	5-750-6541	7/8" - 16	54.00
5-750-5803	1/2" - 14	18.60	5-750-6550	7/8" - 18	54.00
5-750-5812	1/6" - 16	18.60	5-750-6559	7/8" - 20	54.00
5-750-5821	1/2" - 18	18.60	5-750-6568	7/8" - 24	54.00
5-750-5830	1/2" - 24	18.60	5-750-6577	7/8" - 27	54.00
5-750-5857	1/2" - 28	18.60	5-750-6604	7/8" - 32	54.00
5-750-5875	1/2" - 32	18.60	5-750-6622	7/8" - 40	54.00
5-750-5903	1/2" - 40	18.60	5-750-6640	15/16" - 12	66.00
5-750-5938	9/16" - 16	23.00	5-750-6649	15/16" - 16	66.00
5-750-5947	9/16" - 20	23.00	5-750-6658	15/16" - 18	66.00
5-750-5956	9/16" - 24	23.00	5-750-6667	15/16" - 20	66.00
5-750-5974	9/16" - 27	23.00	5-750-6676	15/16" - 24	66.00
5-750-5983	9/16" - 28	23.00	5-750-6685	15/16" - 27	66.00
5-750-5991	9/16" - 30	23.00	5-750-6712	1" - 10	74.00
5-750-6001	9/16" - 32	23.00	5-750-6721	1" - 16	74.00
5-750-6019	9/16" - 40	23.00	5-750-6730	1" - 18	74.00
5-750-6084	5/8" - 12	28.00	5-750-6739	1" - 20	74.00
5-750-6073	5/8" - 14	28.00	5-750-6748	1" - 24	74.00
5-750-6082	5/8" - 16	28.00	5-750-6757	1" - 26	74.00
5-750-6091	5/8" - 20	28.00	5-750-6766	1" - 27	74.00
5-750-6100	5/8" - 24	28.00	5-750-6775	1" - 28	74.00
5-750-6109	5/8" - 26	28.00	5-750-6793	1" - 32	74.00
5-750-6118	5/8" - 27	28.00	5-750-6802	1" - 36	74.00
			5-750-6811	1" - 40	74.00

Medida	Diametro Exterior	No. Stock	Precio Unitario
1/4-20NC	1"	5-800-055	12.84
1/4-28NF	1"	5-805-055	12.84
5/16-18NC	1"	5-800-060	12.84
5/16-24NF	1"	5-805-060	12.84
3/8-16NC	1"	5-800-065	12.84
3/8-24NF	1"	5-805-065	12.84
7/16-14NC	1"	5-800-070	12.84
7/16-20NF	1"	5-805-070	12.84
1/2-13NC	1"	5-800-075	12.84
1/2-20NF	1"	5-805-075	12.84
1/4-20NC	1 1/2"	5-800-080	21.18
1/4-28NF	1 1/2"	5-805-080	21.18
5/16-18NC	1 1/2"	5-800-085	21.18
5/16-24NF	1 1/2"	5-805-085	21.18
3/8-16NC	1 1/2"	5-800-090	21.18
3/8-24NF	1 1/2"	5-805-090	21.18
7/16-14NC	1 1/2"	5-800-095	21.18
7/16-20NF	1 1/2"	5-805-095	21.18
1/2-13NC	1 1/2"	5-800-100	21.18
1/2-18NF	1 1/2"	5-805-100	21.18
9/16-12NC	1 1/2"	5-800-105	21.18
9/16-18NF	1 1/2"	5-805-105	21.18
5/8-11NC	1 1/2"	5-800-110	21.18
5/8-18NF	1 1/2"	5-805-110	21.18
3/4-10NC	1 1/2"	5-800-115	21.18
3/4-16NF	1 1/2"	5-805-115	21.18
7/8-9NC	2"	5-800-130	38.52
7/8-14NF	2"	5-805-130	38.52
1-8NC	2"	5-800-135	38.52
1-12NF	2"	5-805-134	38.52
1-14NF	2"	5-805-135	38.52
1 1/8-7NC	2 1/2"	5-800-200	69.34
1 1/8-12NF	2 1/2"	5-805-200	69.34
1 1/4-7NC	2 1/2"	5-800-205	69.34
1 1/4-12NF	2 1/2"	5-805-205	69.34
1 3/8-6NC	2 1/2"	5-800-210	69.34
1 3/8-12NF	2 1/2"	5-805-210	69.34
1 1/2-6NC	2 1/2"	5-800-215	69.34
1 1/2-12NF	2 1/2"	5-805-215	69.34

DADO DE TARRAJA AJUSTABLE - MILIMETRICO

ACERO ALTA VELOCIDAD
CUERDAS RECTIFICADAS

REDONDO
CORTE DERECHO



Medida	Diametro Exterior	No. Stock	Precio Unitario
2.00 x 0.40	1"	5-801-165	8.03
3.00 x 0.50	1"	5-801-190	8.03
4.00 x 0.70	1"	5-801-205	8.03
5.00 x 0.80	1"	5-801-215	8.03
6.00 x 1.00	1"	5-801-225	8.03
7.00 x 1.00	1"	5-801-230	8.03
8.00 x 1.25	1"	5-801-235	8.03
9.00 x 1.25	1"	5-801-238	8.03
10.00 x 1.25	1"	5-806-240	8.03
10.00 x 1.25	1 1/2"	5-806-320	13.24
10.00 x 1.50	1 1/2"	5-801-320	13.24
11.00 x 1.50	1 1/2"	5-801-335	13.24
12.00 x 1.75	1 1/2"	5-801-345	13.24
12.00 x 1.50	1 1/2"	5-806-345	13.24
12.00 x 1.25	1 1/2"	5-806-350	13.24
12.00 x 1.00	1 1/2"	5-806-355	13.24
14.00 x 2.00	1 1/2"	5-801-360	13.24
14.00 x 1.50	1 1/2"	5-806-360	13.24
14.00 x 1.25	1 1/2"	5-806-365	13.24
16.00 x 2.00	1 1/2"	5-801-385	13.24
16.00 x 1.50	1 1/2"	5-806-385	13.24
18.00 x 2.50	1 1/2"	5-801-405	13.24
18.00 x 1.50	1 1/2"	5-806-410	13.24
20.00 x 2.50	1 1/2"	5-801-415	13.24
20.00 x 1.50	1 1/2"	5-806-425	13.24
22.00 x 2.50	2"	5-801-505	24.08
22.00 x 2.00	2"	5-806-505	24.08
22.00 x 1.50	2"	5-806-510	24.08
24.00 x 3.00	2"	5-801-520	24.08
24.00 x 2.00	2"	5-806-520	24.08
24.00 x 1.50	2"	5-806-525	24.08
26.00 x 1.50	2"	5-806-540	24.08
27.00 x 3.00	2"	5-801-523	24.08
27.00 x 2.00	2"	5-806-545	24.08
28.00 x 1.50	2"	5-806-550	24.08
30.00 x 3.50	2"	5-801-550	24.08
30.00 x 2.00	2"	5-806-560	24.08
30.00 x 1.50	2"	5-806-565	24.08

DADO DE TARRAJA AJUSTABLE N.P.T

CUERDA PARA TUBO

ACERO ALTA VELOCIDAD
CUERDAS RECTIFICADAS

REDONDO
CORTE DERECHO



Medida	Diametro Exterior	No. Stock	Precio Unitario
1/16"	1"	5-816-005	9.90
1/8"	1"	5-816-010	9.90
1/8"	1 1/2"	5-816-015	15.63
1/4"	1 1/2"	5-816-020	15.63
3/8"	1 1/2"	5-816-025	15.63
1/4"	2"	5-816-030	28.38
3/8"	2"	5-816-035	28.38
1/2"	2"	5-816-040	28.38
3/4"	2"	5-816-045	28.38
1"	2 1/2"	5-816-050	46.88
1 1/4"	3"	5-816-055	76.25
1 1/2"	3"	5-816-060	76.25

DADO DE TARRAJA AJUSTABLE - NUMERICO

ACERO ALTA VELOCIDAD
CUERDAS RECTIFICADAS

REDONDO
CORTE DERECHO

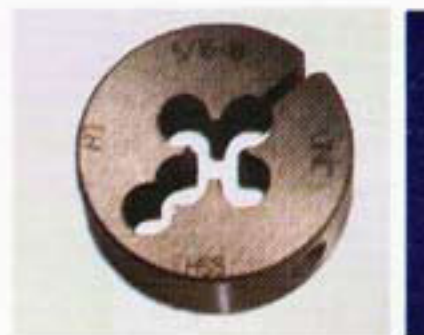
No. Stock	Medida	Diametro Exterior	Precio Unitario
5-800-032	4-40	1"	8.03
5-805-034	4-48	1"	8.03
5-800-034	5-40	1"	8.03
5-800-035	6-32	1"	8.03
5-805-065	6-40	1"	8.03
5-800-040	8-32	1"	8.03
5-805-040	8-36	1"	8.03
5-800-045	10-24	1"	8.03
5-805-045	10-32	1"	8.03
5-800-050	12-24	1"	8.03
5-805-050	12-28	1"	8.03



DADO DE TARRAJA AJUSTABLE FRACCIONAL IZQUIERDO

ACERO ALTA VELOCIDAD
CUERDAS RECTIFICADAS
REDONDO

No. Stock	Medida	Diametro Exterior	Precio Unitario
5-808-098	1/4-20 NC	1"	15.20
5-808-100	1/4-28NF	1"	15.20
5-808-112	5/16-18NC	1"	15.20
5-808-115	5/16-24 NF	1"	15.20
5-808-129	3/8-16NC	1"	15.20
5-808-136	3/8-24NF	1"	15.20
5-808-142	7/16-14NC	1"	15.20
5-808-146	7/16-20NF	1"	15.20
5-808-148	1/2-13NC	1"	15.20
5-808-150	1/2-20NF	1"	15.20
5-808-334	9/16-12NC	1 1/2"	26.10
5-808-338	9/16-18NF	1 1/2"	26.10
5-808-352	5/8-11NC	1 1/2"	26.10
5-808-361	5/8-18NF	1 1/2"	26.10
5-808-452	3/4-10NC	1 1/2"	26.10
5-808-456	3/4-16NF	1 1/2"	26.10
5-808-505	7/8-9NC	2"	51.20
5-808-508	7/8-14NF	2"	51.20
5-808-522	1" - 8 NC	2"	51.20
5-808-525	1" - 12 NF	2"	51.20
5-808-529	1" -14 NF	2"	51.20



DADO DE TARRAJA AJUSTABLE N.P.S.

(CUERDA CONICA)

REDONDO
CORTE DERECHO

ACERO ALTA VELOCIDAD
CUERDAS RECTIFICADAS



Medida	Diametro Exterior	No. Stock	Precio Unitario
1/16"	1"	5-815-005	9.90
1/8"	1"	5-815-010	9.90
1/8"	1 1/2"	5-815-015	15.65
1/4"	1 1/2"	5-815-020	15.65
3/8"	1 1/2"	5-815-025	15.65
1/4"	2"	5-815-030	28.38
3/8"	2"	5-815-035	28.38
1/2"	2"	5-815-040	28.38
3/4"	2"	5-815-045	28.38
1"	2 1/2"	5-815-050	46.88
1 1/4"	3"	5-815-055	76.25

DADO DE TARRAJA AJUSTABLE

CUERDA ESPECIAL

ACERO ALTA VELOCIDAD
CUERDAS RECTIFICADAS

REDONDO
CORTE DERECHO



Medida	Diametro Exterior	No. Stock	Precio Unitario	Medida	Diametro Exterior	No. Stock	Precio Unitario
7/32" - 32	1"	5-807-090	17.00	9/16" - 28	1 1/2"	5-807-220	28.00
1/4" - 24	1"	5-807-105	17.00	9/16" - 32	1 1/2"	5-807-222	28.00
1/4" - 26	1"	5-807-110	17.00	9/16" - 36	1 1/2"	5-807-223	28.00
1/4" - 27	1"	5-807-111	17.00	5/8" - 14	1 1/2"	5-807-225	28.00
1/4" - 32	1"	5-807-115	17.00	5/8" - 16	1 1/2"	5-807-226	28.00
1/4" - 36	1"	5-807-116	17.00	5/8" - 20	1 1/2"	5-807-228	28.00
1/4" - 40	1"	5-807-117	17.00	5/8" - 24	1 1/2"	5-807-230	28.00
1/4" - 48	1"	5-807-119	17.00	5/8" - 27	1 1/2"	5-807-231	28.00
1/4" - 56	1"	5-807-1195	17.00	5/8" - 28	1 1/2"	5-807-2311	28.00
1/4" - 64	1"	5-807-1196	17.00	5/8" - 32	1 1/2"	5-807-232	28.00
5/16" - 20	1"	5-807-120	17.00	11/16" - 11	1 1/2"	5-807-237	28.00
5/16" - 22	1"	5-807-122	17.00	11/16" - 12	1 1/2"	5-807-238	28.00
5/16" - 26	1"	5-807-126	17.00	11/16" - 16	1 1/2"	5-807-2385	28.00
5/16" - 27	1"	5-807-127	17.00	11/16" - 18	1 1/2"	5-807-239	28.00
5/16" - 28	1"	5-807-128	17.00	11/16" - 20	1 1/2"	5-807-240	28.00
5/16" - 32	1"	5-807-135	17.00	11/16" - 24	1 1/2"	5-807-241	28.00
5/16" - 36	1"	5-807-136	17.00	11/16" - 27	1 1/2"	5-807-242	28.00
5/16" - 40	1"	5-807-137	17.00	11/16" - 32	1 1/2"	5-807-243	28.00
5/16" - 48	1"	5-807-138	17.00	3/4" - 12	1 1/2"	5-807-245	28.00
5/16" - 56	1"	5-807-140	17.00	3/4" - 14	1 1/2"	5-807-247	28.00
3/8" - 14	1"	5-807-142	17.00	3/4" - 18	1 1/2"	5-807-250	28.00
3/8" - 20	1"	5-807-145	17.00	3/4" - 20	1 1/2"	5-807-252	28.00
3/8" - 26	1"	5-807-146	17.00	3/4" - 24	1 1/2"	5-807-254	28.00
3/8" - 27	1"	5-807-1465	17.00	3/4" - 27	1 1/2"	5-807-256	28.00
3/8" - 28	1"	5-807-147	17.00	3/4" - 28	1 1/2"	5-807-257	28.00
3/8" - 32	1"	5-807-149	17.00	3/4" - 32	1 1/2"	5-807-258	28.00
3/8" - 36	1"	5-807-1495	17.00	3/4" - 40	1 1/2"	5-807-275	28.00
3/8" - 40	1"	5-807-1496	17.00	13/16" - 12	2"	5-807-289	51.00
3/8" - 48	1"	5-807-1497	17.00	13/16" - 16	2"	5-807-299	51.00
13/32" - 32	1"	5-807-1498	17.00	13/16" - 18	2"	5-807-300	51.00
7/16" - 18	1"	5-807-1499	17.00	13/16" - 20	2"	5-807-301	51.00
7/16" - 24	1"	5-807-150	17.00	13/16" - 24	2"	5-807-303	51.00
7/16" - 28	1"	5-807-151	17.00	13/16" - 32	2"	5-807-310	51.00
7/16" - 32	1"	5-807-1510	17.00	7/8" - 16	2"	5-807-320	51.00
7/16" - 40	1"	5-807-1512	17.00	7/8" - 18	2"	5-807-322	51.00
1/2" - 12	1 1/2"	5-807-202	28.00	7/8" - 20	2"	5-807-332	51.00
1/2" - 16	1 1/2"	5-807-204	28.00	7/8" - 24	2"	5-807-335	51.00
1/2" - 18	1 1/2"	5-807-2042	28.00	7/8" - 27	2"	5-807-336	51.00
1/2" - 24	1 1/2"	5-807-205	28.00	7/8" - 28	2"	5-807-337	51.00
1/2" - 27	1 1/2"	5-807-206	28.00	7/8" - 32	2"	5-807-340	51.00
1/2" - 28	1 1/2"	5-807-207	28.00	15/16" - 12	2"	5-807-362	51.00
1/2" - 32	1 1/2"	5-807-208	28.00	15/16" - 16	2"	5-807-364	51.00
1/2" - 40	1 1/2"	5-807-210	28.00	1" - 16	2"	5-807-394	51.00
1/2" - 48	1 1/2"	5-807-211	28.00	1" - 18	2"	5-807-395	51.00
9/16" - 14	1 1/2"	5-807-212	28.00	1" - 20	2"	5-807-396	51.00
9/16" - 16	1 1/2"	5-807-214	28.00	1" - 24	2"	5-807-398	51.00
9/16" - 20	1 1/2"	5-807-218	28.00	1" - 27	2"	5-807-3981	51.00
9/16" - 24	1 1/2"	5-807-219	28.00	1" - 32	2"	5-807-3984	51.00
9/16" - 27	1 1/2"	5-807-2195	28.00				