



BUTTON DIES - METRIC COARSE

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	Pitch	\$ ea.	Code	O/D	Size	Pitch	\$ ea.
BDB100-0204	1"	2	0.4	71.29	BDD100-1217	1.1/2	12	1.75	57.99
BDB100-0202	1"	2.2	0.45	71.29	BDD100-1420	1.1/2	14	2.0	57.99
BDB100-0251	1"	2.5	0.45	29.82	BDD100-1620	1.1/2	16	2.0	74.56
BDB100-0305	1"	3	0.5	29.82	BDE100-1015	2"	10	1.5	82.84
BDB100-0356	1"	3.5	0.6	71.29	BDE100-1217	2"	12	1.75	82.84
BDB100-0402	1"	4	0.7	29.82	BDE100-1420	2"	14	2.0	82.84
BDB100-0457	1"	4.5	0.75	34.79	BDE100-1620	2"	16	2.0	82.84
BDB100-0508	1"	5	0.8	29.82	BDE100-1825	2"	18	2.5	82.84
BDB100-0610	1"	6	1.0	29.82	BDE100-2025	2"	20	2.5	82.84
BDB100-0710	1"	7	1.0	36.45	BDE100-2225	2"	22	2.5	96.10
BDB100-0812	1"	8	1.25	29.82	BDE100-2430	2"	24	3.0	96.10
BDB100-0912	1"	9	1.25	36.45	BDG100-2730	3"	27	3.0	215.39
BDB100-1015	1"	10	1.5	29.82	BDG100-3035	3"	30	3.5	215.39
BDB100-1217	1"	12	1.75	29.82	BDG100-3335	3"	33	3.5	215.39
BDD100-0610	1.1/2	6	1.0	56.33	BDG100-3640	3"	36	4.0	215.39
BDD100-0710	1.1/2	7	1.0	90.95	BDG100-3940	3"	39	4.0	215.39
BDD100-0812	1.1/2	8	1.25	56.33	BDH100-4245	4"	42	4.5	411.15
BDD100-0912	1.1/2	9	1.25	90.95	BDH100-4545	4"	45	4.5	411.15
BDD100-1015	1.1/2	10	1.5	56.33	BDH100-4850	4"	48	5.0	411.15
BDD100-1115	1.1/2	11	1.5	74.56					



BUTTON DIES - METRIC COARSE **LEFT HAND**

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	Pitch	\$ ea.	Code	O/D	Size	Pitch	\$ ea.
BDB110-0305	1"	3	0.5	94.20	BDD110-1620	1.1/2	16	2.0	112.66
BDB110-0402	1"	4	0.7	94.20	BDE110-1825	2"	18	2.5	145.80
BDB110-0508	1"	5	0.8	94.20	BDE110-2025	2"	20	2.5	145.80
BDB110-0610	1"	6	1.0	94.21	BDE110-2225	2"	22	2.5	164.59
BDB110-0812	1"	8	1.25	94.21	BDE110-2430	2"	24	3.0	145.80
BDB110-1015	1"	10	1.5	94.21	BDE110-2730	2"	27	3.0	145.80
BDB110-1217	1"	12	1.75	94.21	BDG110-3035	3"	30	3.5	409.06
BDD110-1217	1.1/2	12	1.75	112.66	BDG110-3335	3"	33	3.5	409.06
BDD110-1420	1.1/2	14	2.0	112.66	BDG110-3640	3"	36	4.0	409.06

BUTTON DIES - METRIC COARSE OVERSIZE

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	Pitch	O/S	\$ ea.
BDB146-1015	1"	10	1.5	+ 0.4	118.20
BDD146-1217	1.1/2	12	1.75	+ 0.4	124.92
BDD146-1420	1.1/2	14	2.0	+ 0.4	148.17
BDD146-1620	1.1/2	16	2.0	+ 0.4	157.60
BDE146-1825	2"	18	2.5	+ 0.4	177.62
BDE146-2025	2"	20	2.5	+ 0.4	186.58
BDE146-2225	2"	22	2.5	+ 0.4	229.74
BDE146-2430	2"	24	3.0	+ 0.4	251.05

CAPITAL

CUTTING TOOLS



BUTTON DIES - METRIC

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	Pitch	\$ ea.	Code	O/D	Size	Pitch	\$ ea.
BDB100-0204	1"	2.0	0.4	71.29	BDB120-1007	1"	10	0.75	66.27
BDB100-0202	1"	2.2	0.45	71.29	BDB120-1010	1"	10	1.0	66.27
BDB100-0251	1"	2.5	0.45	29.82	BDB120-1012	1"	10	1.25	66.27
BDB120-0303	1"	3.0	0.35	82.84	BDB100-1015	1"	10	1.5	29.82
BDB100-0305	1"	3.0	0.5	29.82	BDB120-1107	1"	11	0.75	82.84
BDB100-0356	1"	3.5	0.6	71.29	BDB120-1110	1"	11	1.0	82.84
BDB120-0405	1"	4.0	0.5	66.27	BDB120-1112	1"	11	1.25	71.24
BDB100-0402	1"	4.0	0.7	29.82	BDB100-1115	1"	11	1.5	43.59
BDB120-0455	1"	4.5	0.5	34.79	BDB120-1207	1"	12	0.75	71.24
BDB100-0457	1"	4.5	0.75	71.29	BDB120-1210	1"	12	1.0	82.84
BDB120-0505	1"	5.0	0.5	66.27	BDB120-1212	1"	12	1.25	66.27
BDB120-0507	1"	5.0	0.75	82.84	BDB120-1215	1"	12	1.5	66.27
BDB100-0508	1"	5.0	0.8	29.82	BDB100-1217	1"	12	1.75	29.82
BDB120-0510	1"	5.0	1.0	66.27	BDB120-1307	1"	13	0.75	82.84
BDB120-0605	1"	6.0	0.5	66.27	BDB120-1310	1"	13	1.0	82.84
BDB120-0607	1"	6.0	0.75	66.27	BDB120-1312	1"	13	1.25	82.84
BDB100-0610	1"	6.0	1.0	29.82	BDB120-1315	1"	13	1.5	82.84
BDB120-0612	1"	6.0	1.25	66.27	BDD100-0610	1.1/2	6.0	1.0	56.33
BDB120-0705	1"	7.0	0.5	82.84	BDD120-0612	1.1/2	6.0	1.25	92.21
BDB120-0707	1"	7.0	0.75	66.27	BDD100-0710	1.1/2	7.0	1.0	90.95
BDB100-0710	1"	7.0	1.0	36.45	BDD120-0712	1.1/2	7.0	1.25	92.21
BDB120-0712	1"	7.0	1.25	82.84	BDD120-0810	1.1/2	8.0	1.0	92.21
BDB120-0805	1"	8.0	0.5	82.84	BDD100-0812	1.1/2	8.0	1.25	56.33
BDB120-0807	1"	8.0	0.75	66.27	BDD120-0815	1.1/2	8.0	1.5	92.21
BDB120-0810	1"	8.0	1.0	66.27	BDD120-0910	1.1/2	9.0	1.0	79.53
BDB100-0812	1"	8.0	1.25	29.82	BDD100-0912	1.1/2	9.0	1.25	90.95
BDB120-0815	1"	8.0	1.5	82.84	BDD120-0915	1.1/2	9.0	1.5	92.21
BDB120-0905	1"	9.0	0.5	82.84	BDD120-1010	1.1/2	10	1.0	79.53
BDB120-0907	1"	9.0	0.75	66.27	BDD120-1012	1.1/2	10	1.25	76.21
BDB120-0910	1"	9.0	1.0	66.27	BDD100-1015	1.1/2	10	1.5	56.33
BDB100-0912	1"	9.0	1.25	43.59	BDD120-1110	1.1/2	11	1.0	92.21
BDB120-0915	1"	9.0	1.5	66.27	BDD120-1112	1.1/2	11	1.25	92.21

CAPITAL

CUTTING TOOLS



BUTTON DIES - METRIC

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	Pitch	\$ ea.	Code	O/D	Size	Pitch	\$ ea.
BDD100-1115	1.1/2	11	1.5	74.59	BDD120-1910	1.1/2	19	1.0	92.21
BDD120-1210	1.1/2	12	1.0	92.21	BDD120-1912	1.1/2	19	1.25	92.21
BDD120-1212	1.1/2	12	1.25	76.21	BDD120-1915	1.1/2	19	1.5	92.21
BDD120-1215	1.1/2	12	1.5	76.21	BDD120-2010	1.1/2	20	1.0	79.53
BDD100-1217	1.1/2	12	1.75	57.99	BDD120-2012	1.1/2	20	1.25	79.53
BDD120-1220	1.1/2	12	2.0	92.21	BDD120-2015	1.1/2	20	1.5	76.21
BDD120-1307	1.1/2	13	0.75	92.21	BDD120-2020	1.1/2	20	2.0	79.53
BDD120-1310	1.1/2	13	1.0	92.21	BDD100-2025	1.1/2	20	2.5	90.95
BDD120-1312	1.1/2	13	1.25	92.21	BDD100-2110	1.1/2	21	1.0	92.21
BDD120-1315	1.1/2	13	1.5	92.21	BDD100-2210	1.1/2	22	1.0	92.21
BDD120-1407	1.1/2	14	0.75	92.21	BDE120-1015	2"	10	1.5	82.84
BDD120-1410	1.1/2	14	1.0	79.53	BDE120-1210	2"	12	1.0	153.77
BDD120-1412	1.1/2	14	1.25	79.53	BDE120-1215	2"	12	1.5	153.77
BDD120-1415	1.1/2	14	1.5	76.21	BDE100-1217	2"	12	1.75	82.84
BDD120-1417	1.1/2	14	1.75	92.21	BDE120-1410	2"	14	1.0	153.77
BDD100-1420	1.1/2	14	2.0	57.99	BDE120-1415	2"	14	1.5	153.77
BDD120-1510	1.1/2	15	1.0	79.53	BDE120-1417	2"	14	1.75	153.77
BDD120-1512	1.1/2	15	1.25	92.21	BDE100-1420	2"	14	2.0	82.84
BDD120-1515	1.1/2	15	1.5	79.53	BDE120-1610	2"	16	1.0	153.77
BDD120-1610	1.1/2	16	1.0	79.53	BDE120-1615	2"	16	1.5	153.77
BDD120-1612	1.1/2	16	1.25	92.21	BDE100-1620	2"	16	2.0	82.84
BDD120-1615	1.1/2	16	1.5	76.21	BDE120-1810	2"	18	1.0	153.77
BDD100-1620	1.1/2	16	2.0	74.56	BDE120-1815	2"	18	1.5	153.77
BDD120-1710	1.1/2	17	1.0	79.53	BDE120-1820	2"	18	2.0	153.77
BDD120-1712	1.1/2	17	1.25	92.21	BDE100-1825	2"	18	2.5	82.84
BDD120-1715	1.1/2	17	1.5	79.53	BDE120-2010	2"	20	1.0	153.77
BDD120-1810	1.1/2	18	1.0	79.53	BDE120-2012	2"	20	1.25	153.77
BDD120-1812	1.1/2	18	1.25	79.53	BDE120-2015	2"	20	1.5	129.23
BDD120-1815	1.1/2	18	1.5	79.53	BDE120-2020	2"	20	2.0	153.77
BDD120-1817	1.1/2	18	1.75	92.21	BDE100-2025	2"	20	2.5	82.84
BDD120-1820	1.1/2	18	2.0	79.76	BDE120-2110	2"	21	1.0	153.77
BDD100-1825	1.1/2	18	2.5	90.95	BDE120-2112	2"	21	1.25	153.77



BUTTON DIES - METRIC

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	Pitch	\$ ea.	Code	O/D	Size	Pitch	\$ ea.
BDE120-2115	2"	21	1.5	153.77	BDG120-3010	3"	30	1.0	381.49
BDE120-2120	2"	21	2.0	153.77	BDG120-3015	3"	30	1.5	265.09
BDE120-2210	2"	22	1.0	135.86	BDG120-3020	3"	30	2.0	265.09
BDE120-2212	2"	22	1.25	153.77	BDG120-3030	3"	30	3.0	381.49
BDE120-2215	2"	22	1.5	129.23	BDG100-3035	3"	30	3.5	215.39
BDE120-2220	2"	22	2.0	135.86	BDG120-3210	3"	32	1.0	381.49
BDE100-2225	2"	22	2.5	96.10	BDG120-3215	3"	32	1.5	182.25
BDE120-2310	2"	23	1.0	153.77	BDG120-3220	3"	32	2.0	381.49
BDE120-2315	2"	23	1.5	153.77	BDG120-3310	3"	33	1.0	381.49
BDE120-2410	2"	24	1.0	153.77	BDG120-3315	3"	33	1.5	381.49
BDE120-2412	2"	24	1.25	153.77	BDG120-3320	3"	33	2.0	381.49
BDE120-2415	2"	24	1.5	135.86	BDG120-3330	3"	33	3.0	381.49
BDE120-2420	2"	24	2.0	129.23	BDG100-3335	3"	33	3.5	215.39
BDE120-2425	2"	24	2.5	153.77	BDG120-3510	3"	35	1.0	381.49
BDE100-2430	2"	24	3.0	96.10	BDG120-3610	3"	36	1.0	381.49
BDE120-2510	2"	25	1.0	153.77	BDG120-3615	3"	36	1.5	381.49
BDE120-2512	2"	25	1.25	153.77	BDG120-3620	3"	36	2.0	381.49
BDE120-2515	2"	25	1.5	129.23	BDG120-3630	3"	36	3.0	381.49
BDE120-2517	2"	25	1.75	153.77	BDG100-3640	3"	36	4.0	215.39
BDE120-2520	2"	25	2.0	153.77	BDG120-3810	3"	38	1.0	381.49
BDE120-2610	2"	26	1.0	153.77	BDG120-3815	3"	38	1.5	381.49
BDE120-2615	2"	26	1.5	135.86	BDG120-3910	3"	39	1.0	381.49
BDE120-2620	2"	26	2.0	153.77	BDG120-3915	3"	39	1.5	381.49
BDE120-2710	2"	27	1.0	153.77	BDG100-3940	3"	39	4.0	215.39
BDE120-2720	2"	27	2.0	135.86	BDG120-4010	3"	40	1.0	381.49
BDE120-2810	2"	28	1.0	153.77	BDG120-4015	3"	40	1.5	182.25
BDE120-3010	2"	30	1.0	153.77	BDH100-4245	4"	42	4.5	411.15
BDG100-2730	2"	27	3.0	215.39	BDH100-4545	4"	45	4.5	411.15
BDG120-2710	2"	27	1.0	381.49	BDH100-4850	4"	48	5.0	411.15
BDG120-2715	2"	27	1.5	381.49	BDH120-5015	4"	50	1.5	411.14
BDG120-2720	2"	27	2.0	264.58					

CAPITAL

CUTTING TOOLS



BUTTON DIES - METRIC **LEFT HAND**

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	Pitch	\$ ea.	Code	O/D	Size	Pitch	\$ ea.
BDB110-0305	1"	3.0	0.5	94.20	BDD130-1410	1.1/2	14	1.0	112.66
BDB130-0405	1"	4.0	0.5	94.20	BDD130-1412	1.1/2	14	1.25	106.04
BDB110-0402	1"	4.0	0.7	94.20	BDD130-1415	1.1/2	14	1.5	106.04
BDB130-0475	1"	4.0	0.75	108.28	BDD110-1420	1.1/2	14	2.0	127.46
BDB130-0505	1"	5.0	0.5	94.20	BDD130-1510	1.1/2	15	1.0	119.26
BDB110-0508	1"	5.0	0.8	94.20	BDD130-1515	1.1/2	15	1.5	119.26
BDB130-0605	1"	6.0	0.5	94.20	BDD130-1610	1.1/2	16	1.0	112.66
BDB130-0609	1"	6.0	0.9	108.28	BDD130-1615	1.1/2	16	1.5	106.04
BDB110-0610	1"	6.0	1.0	106.24	BDD110-1620	1.1/2	16	2.0	127.46
BDB130-0705	1"	7.0	0.5	108.28	BDE130-1810	2"	18	1.0	176.45
BDB110-0710	1"	7.0	1.0	106.24	BDE130-1815	2"	18	1.5	176.45
BDB130-0805	1"	8.0	0.5	108.28	BDE130-1820	2"	18	2.0	112.66
BDB130-0810	1"	8.0	1.0	108.28	BDE110-1825	2"	18	2.5	164.59
BDB110-0812	1"	8.0	1.25	106.24	BDE130-2010	2"	20	1.0	176.45
BDB130-0910	1"	9.0	1.0	108.28	BDE130-2015	2"	20	1.5	176.45
BDB110-0912	1"	9.0	1.25	106.24	BDE130-2020	2"	20	2.0	176.45
BDB130-0915	1"	9.0	1.5	108.28	BDE110-2025	2"	20	2.5	164.59
BDB130-1007	1"	10	0.75	108.28	BDE130-2215	2"	22	1.5	176.45
BDB130-1010	1"	10	1.0	91.12	BDE130-2220	2"	22	2.0	176.45
BDB130-1012	1"	10	1.25	91.12	BDE110-2225	2"	22	2.5	164.59
BDB110-1015	1"	10	1.5	106.24	BDE130-2415	2"	24	1.5	176.45
BDB130-1110	1"	11	1.0	108.29	BDE130-2420	2"	24	2.0	176.45
BDB110-1115	1"	11	1.5	106.24	BDE110-2430	2"	24	3.0	145.80
BDB130-1210	1"	12	1.0	91.12	BDE110-2730	2"	27	3.0	164.59
BDB130-1212	1"	12	1.25	91.12	BDG130-3020	3"	30	2.0	409.06
BDB130-1215	1"	12	1.5	91.12	BDG110-3035	3"	30	3.5	409.06
BDB110-1217	1"	12	1.75	106.24	BDG110-3335	3"	33	3.5	409.06
BDD110-1217	1.1/2	12	1.75	127.46	BDG110-3640	3"	36	4.0	409.06



BUTTON DIES - UNC

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	TPI	\$ ea.	Code	O/D	Size	TPI	\$ ea.
BDB200-0164	1"	1	64	66.04	BDD200-3414	1.1/2	7/16	14	72.03
BDB200-0256	1"	2	56	66.04	BDD200-3613	1.1/2	1/2	13	57.99
BDB200-0348	1"	3	48	51.95	BDD200-3812	1.1/2	9/16	12	57.99
BDB200-0440	1"	4	40	43.24	BDD200-4011	1.1/2	5/8	11	61.30
BDB200-0540	1"	5	40	43.24	BDD200-4410	1.1/2	3/4	10	74.56
BDB200-0632	1"	6	32	43.24	BDE200-3018	2"	5/16	18	74.56
BDB200-0832	1"	8	32	39.76	BDE200-3216	2"	3/8	16	92.21
BDB200-1024	1"	10	24	39.76	BDE200-3414	2"	7/16	14	92.21
BDB200-1224	1"	12	24	39.76	BDE200-3613	2"	1/2	13	74.56
BDB200-2820	1"	1/4	20	29.82	BDE200-3812	2"	9/16	12	92.21
BDB200-3018	1"	5/16	18	29.82	BDE200-4011	2"	5/8	11	92.21
BDB200-3216	1"	3/8	16	29.82	BDE200-4410	2"	3/4	10	74.56
BDB200-3414	1"	7/16	14	38.87	BDE200-4809	2"	7/8	9	96.10
BDB200-3613	1"	1/2	13	38.87	BDE200-5208	2"	1"	8	96.10
BDD200-0440	1.1/2	4	40	72.03	BDG200-5407	3"	1.1/8	7	248.52
BDD200-2820	1.1/2	1/4	20	72.03	BDG200-5607	3"	1.1/4	7	248.52
BDD200-3018	1.1/2	5/16	18	72.03	BDG200-5806	3"	1.3/8	6	248.52
BDD200-3216	1.1/2	3/8	16	72.03	BDG200-6006	3"	1.1/2	6	248.52

BUTTON DIES - UNC LEFT HAND

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	TPI	\$ ea.	Code	O/D	Size	TPI	\$ ea.
BDB210-2820	1"	1/4	20	86.15	BDD210-3613	1.1/2	1/2	13	112.66
BDB210-3018	1"	5/16	18	86.15	BDD210-3812	1.1/2	9/16	12	132.54
BDB210-3216	1"	3/8	16	86.15	BDD210-4011	1.1/2	5/8	11	112.66
BDD210-2820	1.1/2	1/4	20	127.46	BDE210-4410	2"	3/4	10	132.89
BDD210-3018	1.1/2	5/16	18	127.46	BDE210-4809	2"	7/8	9	188.31
BDD210-3216	1.1/2	3/8	16	112.66	BDE210-5208	2"	1"	8	188.31
BDD210-3414	1.1/2	7/16	14	132.54					



BUTTON DIES - UNF

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	TPI	\$ ea.	Code	O/D	Size	TPI	\$ ea.
BDB220-0080	1"	0	80	66.04	BDD220-4018	1.1/2	5/8	18	74.56
BDB220-0172	1"	1	72	66.04	BDD220-4416	1.1/2	3/4	16	74.56
BDB220-0264	1"	2	64	54.23	BDE220-3420	2"	7/16	20	92.20
BDB220-0356	1"	3	56	43.24	BDE220-3620	2"	1/2	20	76.18
BDB220-0448	1"	4	48	43.24	BDE220-3818	2"	9/16	18	76.18
BDB220-0544	1"	5	44	43.24	BDE220-4018	2"	5/8	18	76.18
BDB220-0640	1"	6	40	43.24	BDE220-4416	2"	3/4	16	76.18
BDB220-0836	1"	8	36	43.24	BDE220-4814	2"	7/8	14	96.10
BDB220-1032	1"	10	32	33.14	BDE220-5212	2"	1"	12	96.10
BDB220-1228	1"	12	28	33.14	BDE220-5214	2"	1" UNS	14	129.23
BDB220-2828	1"	1/4	28	29.82	BDG220-5312	3"	1.1/16	12	300.39
BDB220-3024	1"	5/16	24	29.82	BDG220-5412	3"	1.1/8	12	231.95
BDB220-3224	1"	3/8	24	29.82	BDG220-5512	3"	1.3/16	12	300.39
BDB220-3420	1"	7/16	20	38.11	BDG220-5612	3"	1.1/4	12	231.95
BDD220-2828	1.1/2	1/4	28	57.99	BDG220-5712	3"	1.5/16	12	300.39
BDD220-3024	1.1/2	5/16	24	57.99	BDG220-5812	3"	1.3/8	12	231.95
BDD220-3224	1.1/2	3/8	24	57.99	BDG220-6012	3"	1.1/2	12	306.51
BDD220-3420	1.1/2	7/16	20	57.99	BDG220-6212	3"	1.5/8	12	388.24
BDD220-3620	1.1/2	1/2	20	57.99	BDG220-6412	3"	1.3/4	12	306.51
BDD220-3818	1.1/2	9/16	18	57.99					

BUTTON DIES - UNF LEFT HAND

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	TPI	\$ ea.	Code	O/D	Size	TPI	\$ ea.
BDB230-1032	1"	10	32	86.15	BDD230-3420	1.1/2	7/16	20	132.54
BDB230-2828	1"	1/4	28	86.15	BDD230-3620	1.1/2	1/2	20	112.66
BDB230-3024	1"	5/16	24	86.15	BDD230-3818	1.1/2	9/16	18	132.54
BDB230-3224	1"	3/8	24	86.15	BDD230-4018	1.1/2	5/8	18	112.66
BDD230-2828	1.1/2	1/4	28	127.46	BDE230-4416	2"	3/4	16	145.80
BDD230-3024	1.1/2	5/16	24	127.46	BDE230-4814	2"	7/8	14	168.99
BDD230-3224	1.1/2	3/8	24	112.66	BDE230-5212	2"	1"	12	168.99

CAPITAL

CUTTING TOOLS



BUTTON DIES - UNEF

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	TPI	\$ ea.	Code	O/D	Size	TPI	\$ ea.
BDB240-1232	1"	12	32	62.96	BDD240-4024	1.1/2	5/8	24	87.81
BDB240-2832	1"	1/4	32	62.96	BDD240-4224	1.1/2	11/16	24	103.40
BDB240-3032	1"	5/16	32	62.96	BDE240-4420	2"	3/4	20	170.70
BDB240-3232	1"	3/8	32	62.96	BDE240-4620	2"	13/16	20	170.70
BDD240-3428	1.1/2	7/16	28	87.81	BDE240-4820	2"	7/8	20	149.11
BDD240-3628	1.1/2	1/2	28	87.81	BDE240-5020	2"	15/16	20	170.69
BDD240-3824	1.1/2	9/16	24	87.81	BDE240-5220	2"	1"	20	149.11

BUTTON DIES - UNS

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	TPI	\$ ea.	Code	O/D	Size	TPI	\$ ea.
BDB280-2824	1"	1/4	24	115.14	BDD280-4418	1.1/2	3/4	18	152.82
BDB280-3032	1"	.302	32	115.14	BDE280-4016	2"	5/8	16	192.60
BDB280-3632	1"	1/2	32	115.14	BDE280-4424	2"	3/4	24	192.60
BDD280-3416	1.1/2	7/16	18	152.82	BDE280-4816	2"	7/8	16	192.60
BDD280-3618	1.1/2	1/2	18	152.82	BDE280-4818	2"	7/8	18	192.60
BDD280-3624	1.1/2	1/2	24	152.82	BDE280-5216	2"	1"	16	192.60
BDD280-4216	1.1/2	11/16	16	152.82	BDE280-5316	2"	1.1/16	16	192.60
BDD280-4218	1.1/2	11/16	18	152.82	BDG280-5720	3"	1.5/16	20	349.61
BDD280-4224	1.1/2	11/16	24	152.82					

BUTTON DIES - BSW

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	TPI	\$ ea.	Code	O/D	Size	TPI	\$ ea.
BDB300-2440	1"	1/8	40	43.24	BDD300-4011	1.1/2	5/8	11	66.27
BDB300-2532	1"	5/32	32	58.51	BDD300-4410	1.1/2	3/4	10	66.27
BDB300-2624	1"	3/16	24	43.24	BDE300-3612	2"	1/2	12	74.56
BDB300-2724	1"	7/32	24	58.51	BDE300-3812	2"	9/16	12	74.56
BDB300-2820	1"	1/4	20	29.82	BDE300-4011	2"	5/8	11	74.56
BDB300-3018	1"	5/16	18	29.82	BDE300-4410	2"	3/4	10	74.56
BDB300-3216	1"	3/8	16	29.82	BDE300-4809	2"	7/8	9	94.44
BDD300-2820	1.1/2	1/4	20	76.26	BDE300-5208	2"	1"	8	94.44
BDD300-3018	1.1/2	5/16	18	76.26	BDG300-5407	3"	1.1/8	7	265.09
BDD300-3216	1.1/2	3/8	16	66.27	BDG300-5607	3"	1.1/4	7	265.09
BDD300-3414	1.1/2	7/16	14	66.27	BDG300-5806	3"	1.3/8	6	265.09
BDD300-3613	1.1/2	1/2	13	66.27	BDG300-6006	3"	1.1/2	6	265.09
BDD300-3812	1.1/2	9/16	12	66.27					

CAPITAL

CUTTING TOOLS



BUTTON DIES - BSW **LEFT HAND**

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	TPI	\$ ea.	Code	O/D	Size	TPI	\$ ea.
BDB310-2624	1"	3/16	24	99.70	BDD310-3414	1.1/2	7/16	14	127.47
BDB310-2820	1"	1/4	20	91.12	BDD310-3613	1.1/2	1/2	13	127.47
BDB310-3018	1"	5/16	18	91.12	BDD310-4011	1.1/2	5/8	11	127.47
BDB310-3216	1"	3/8	16	91.12					

BUTTON DIES - BSF

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	TPI	\$ ea.	Code	O/D	Size	TPI	\$ ea.
BDB320-2632	1"	3/16	32	49.13	BDD320-4412	1.1/2	3/4	12	74.56
BDB320-2826	1"	1/4	26	41.42	BDE320-3616	2"	1/2	16	99.41
BDB320-3022	1"	5/16	22	41.42	BDE320-3816	2"	9/16	16	99.41
BDB320-3220	1"	3/8	20	41.42	BDE320-4014	2"	5/8	14	99.41
BDD320-2826	1.1/2	1/4	26	90.96	BDE320-4412	2"	3/4	12	99.41
BDD320-3022	1.1/2	5/16	22	90.96	BDE320-4811	2"	7/8	11	99.41
BDD320-3220	1.1/2	3/8	20	74.56	BDE320-5210	2"	1"	10	99.41
BDD320-3418	1.1/2	7/16	18	74.56	BDG320-5409	3"	1.1/8	9	270.06
BDD320-3616	1.1/2	1/2	16	74.56	BDG320-5609	3"	1.1/4	9	270.06
BDD320-3816	1.1/2	9/16	16	74.56	BDG320-6008	3"	1.1/2	8	270.06
BDD320-4014	1.1/2	5/8	14	74.56					

BUTTON DIES - BSF **LEFT HAND**

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	TPI	\$ ea.	Code	O/D	Size	TPI	\$ ea.
BDB330-2826	1"	1/4	26	91.12	BDB330-3616	1"	1/2	16	99.70
BDB330-3022	1"	5/16	22	91.12	BDD330-3816	1.1/2	9/16	16	127.47
BDB330-3220	1"	3/8	20	91.12					

BUTTON DIES - BSP

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	TPI	\$ ea.	Code	O/D	Size	TPI	\$ ea.
BDB400-2228	1"	1/16	28	99.03	BDE400-3219	2"	3/8	19	99.41
BDB400-2428	1"	1/8	28	39.76	BDE400-3614	2"	1/2	14	99.41
BDD400-2428	1.1/2	1/8	28	74.56	BDE400-4014	2"	5/8	14	99.41
BDD400-2819	1.1/2	1/4	19	74.56	BDE400-4414	2"	3/4	14	99.41
BDD400-3219	1.1/2	3/8	19	74.56	BDE400-4814	2"	7/8	14	170.89
BDD400-3614	1.1/2	1/2	14	74.56	BDE400-5211	2"	1"	11	130.89
BDE400-2428	2"	1/8	28	99.41	BDG400-5611	3"	1.1/4	11	347.93
BDE400-2819	2"	1/4	19	99.41	BDG400-6011	3"	1.1/2	11	381.07

CAPITAL

CUTTING TOOLS



BUTTON DIES - BSPT

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	TPI	\$ ea.	Code	O/D	Size	TPI	\$ ea.
BDB460-2228	1"	1/16	28	100.91	BDE460-3219	2"	3/8	19	145.80
BDB460-2428	1"	1/8	28	86.15	BDE460-3614	2"	1/2	14	145.80
BDD460-2428	1.1/2	1/8	28	120.95	BDE460-4414	2"	3/4	14	145.80
BDD460-2819	1.1/2	1/4	19	120.95	BDE460-5211	2"	1"	11	174.77
BDD460-3219	1.1/2	3/8	19	120.95	BDG460-5611	3"	1.1/4	11	323.08
BDE460-2819	2"	1/4	19	145.80					

BUTTON DIES - BSB BRASS

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	TPI	\$ ea.	Code	O/D	Size	TPI	\$ ea.
BDB340-2826	1"	1/4	26	49.13	BDD340-3826	1.1/2	9/16	26	113.96
BDB340-3026	1"	5/16	26	57.99	BDD340-4026	1.1/2	5/8	26	99.41
BDB340-3226	1"	3/8	26	57.99	BDE340-4426	2"	3/4	26	195.28
BDD340-3426	1"	7/16	26	80.13	BDE340-4826	2"	7/8	26	195.28
BDD340-3626	1.1/2	1/2	26	99.41	BDE340-5226	2"	1"	26	170.65

BUTTON DIES - NPT

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	TPI	\$ ea.	Code	O/D	Size	TPI	\$ ea.
BDB620-2227	1"	1/16	27	86.15	BDE620-3218	2"	3/8	18	145.80
BDB620-2427	1"	1/8	27	86.15	BDE620-3614	2"	1/2	14	145.80
BDB620-2418	1"	1/4	18	102.44	BDE620-4414	2"	3/4	14	145.80
BDD620-2427	1.1/2	1/8	27	120.95	BDE620-5211	2"	1"	11.5	174.75
BDD620-2818	1.1/2	1/4	18	120.95	BDG620-5611	3"	1.1/4	11.5	220.36
BDD620-3218	1.1/2	3/8	18	120.95	BDG620-6011	3"	1.1/2	11.5	220.36
BDE620-2818	2"	1/4	18	145.80					

BUTTON DIES - BA

HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	TPI	\$ ea.	Code	O/D	Size	TPI	\$ ea.
BDB500-0128	1"	1	28.25	45.04	BDB500-0438	1"	4	38.46	74.80
BDB500-0231	1"	2	31.36	45.04	BDB500-0543	1"	5	43.10	76.58
BDB500-0334	1"	3	34.84	70.11	BDB500-0647	1"	6	47.85	78.79