



## 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	<b>61.53</b>	BDD100-1115	1.1/2	11	1.5	<b>78.50</b>
BDB100-0202	1"	2.2	0.45	<b>61.53</b>	BDD100-1217	1.1/2	12	1.75	<b>62.16</b>
BDB100-0251	1"	2.5	0.45	<b>61.53</b>	BDD100-1420	1.1/2	14	2.0	<b>62.16</b>
BDB100-0305	1"	3	0.5	<b>33.45</b>	BDD100-1620	1.1/2	16	2.0	<b>78.50</b>
BDB100-0356	1"	3.5	0.6	<b>61.53</b>	BDE100-1217	2"	12	1.75	<b>79.55</b>
BDB100-0402	1"	4	0.7	<b>33.45</b>	BDE100-1420	2"	14	2.0	<b>79.55</b>
BDB100-0457	1"	4.5	0.75	<b>61.53</b>	BDE100-1620	2"	16	2.0	<b>79.55</b>
BDB100-0508	1"	5	0.8	<b>33.45</b>	BDE100-1825	2"	18	2.5	<b>79.55</b>
BDB100-0610	1"	6	1.0	<b>33.45</b>	BDE100-2025	2"	20	2.5	<b>79.55</b>
BDB100-0710	1"	7	1.0	<b>37.62</b>	BDE100-2225	2"	22	2.5	<b>100.47</b>
BDB100-0812	1"	8	1.25	<b>33.45</b>	BDE100-2430	2"	24	3.0	<b>100.47</b>
BDB100-0912	1"	9	1.25	<b>37.62</b>	BDG100-2730	3"	27	3.0	<b>256.53</b>
BDB100-1015	1"	10	1.5	<b>33.45</b>	BDG100-3035	3"	30	3.5	<b>256.53</b>
BDB100-1217	1"	12	1.75	<b>33.45</b>	BDG100-3335	3"	33	3.5	<b>256.53</b>
BDD100-0610	1.1/2	6	1.0	<b>62.16</b>	BDG100-3640	3"	36	4.0	<b>256.53</b>
BDD100-0710	1.1/2	7	1.0	<b>78.50</b>	BDG100-3940	3"	39	4.0	<b>256.53</b>
BDD100-0812	1.1/2	8	1.25	<b>62.16</b>	BDH100-4245	4"	42	4.5	<b>354.86</b>
BDD100-0912	1.1/2	9	1.25	<b>78.50</b>	BDH100-4545	4"	45	4.5	<b>354.86</b>
BDD100-1015	1.1/2	10	1.5	<b>62.16</b>	BDH100-4850	4"	48	5.0	<b>354.86</b>



### 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	<b>81.31</b>	BDD110-1620	1.1/2	16	2.0	<b>110.01</b>
BDB110-0402	1"	4	0.7	<b>81.31</b>	BDE110-1825	2"	18	2.5	<b>142.06</b>
BDB110-0508	1"	5	0.8	<b>81.31</b>	BDE110-2025	2"	20	2.5	<b>142.06</b>
BDB110-0610	1"	6	1.0	<b>91.70</b>	BDE110-2225	2"	22	2.5	<b>142.06</b>
BDB110-0812	1"	8	1.25	<b>91.70</b>	BDE110-2430	2"	24	3.0	<b>142.06</b>
BDB110-1015	1"	10	1.5	<b>91.70</b>	BDE110-2730	2"	27	3.0	<b>142.06</b>
BDB110-1217	1"	12	1.75	<b>91.71</b>	BDG110-3035	3"	30	3.5	<b>353.06</b>
BDD110-1217	1.1/2	12	1.75	<b>110.01</b>	BDG110-3335	3"	33	3.5	<b>353.06</b>
BDD110-1420	1.1/2	14	2.0	<b>110.01</b>	BDG110-3640	3"	36	4.0	<b>353.06</b>
BDD110-1620	1.1/2	16	2.0	<b>110.01</b>					

### 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	<b>102.02</b>
BDD146-1217	1.1/2	12	1.75	+ 0.4	<b>107.82</b>
BDD146-1420	1.1/2	14	2.0	+ 0.4	<b>127.88</b>
BDD146-1620	1.1/2	16	2.0	+ 0.4	<b>136.02</b>
BDE146-1825	2"	18	2.5	+ 0.4	<b>153.31</b>
BDE146-2025	2"	20	2.5	+ 0.4	<b>161.04</b>
BDE146-2225	2"	22	2.5	+ 0.4	<b>198.29</b>
BDE146-2430	2"	24	3.0	+ 0.4	<b>216.69</b>



### 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	61.53	BDB120-1007	1"	10	0.75	71.50
BDB100-0202	1"	2.2	0.45	61.53	BDB120-1010	1"	10	1.0	71.50
BDB100-0251	1"	2.5	0.45	61.53	BDB120-1012	1"	10	1.25	71.50
BDB120-0303	1"	3.0	0.35	71.50	BDB100-1015	1"	10	1.5	33.45
BDB100-0305	1"	3.0	0.5	33.45	BDB120-1107	1"	11	0.75	71.50
BDB100-0356	1"	3.5	0.6	61.53	BDB120-1110	1"	11	1.0	71.50
BDB120-0405	1"	4.0	0.5	71.50	BDB120-1112	1"	11	1.25	71.50
BDB100-0402	1"	4.0	0.7	33.45	BDB100-1115	1"	11	1.5	37.62
BDB120-0455	1"	4.5	0.5	71.50	BDB120-1207	1"	12	0.75	71.50
BDB100-0457	1"	4.5	0.75	61.53	BDB120-1210	1"	12	1.0	71.50
BDB120-0505	1"	5.0	0.5	71.50	BDB120-1212	1"	12	1.25	71.50
BDB120-0507	1"	5.0	0.75	71.50	BDB120-1215	1"	12	1.5	71.50
BDB100-0508	1"	5.0	0.8	33.45	BDB100-1217	1"	12	1.75	33.45
BDB120-0510	1"	5.0	1.0	71.50	BDB120-1307	1"	13	0.75	71.50
BDB120-0605	1"	6.0	0.5	71.50	BDB120-1310	1"	13	1.0	71.50
BDB120-0607	1"	6.0	0.75	71.50	BDB120-1312	1"	13	1.25	71.50
BDB100-0610	1"	6.0	1.0	33.45	BDB120-1315	1"	13	1.5	71.50
BDB120-0612	1"	6.0	1.25	71.49	BDD100-0610	1.1/2	6.0	1.0	62.16
BDB120-0705	1"	7.0	0.5	71.50	BDD120-0612	1.1/2	6.0	1.25	79.59
BDB120-0707	1"	7.0	0.75	71.50	BDD100-0710	1.1/2	7.0	1.0	78.50
BDB100-0710	1"	7.0	1.0	37.62	BDD120-0712	1.1/2	7.0	1.25	79.59
BDB120-0712	1"	7.0	1.25	71.50	BDD120-0810	1.1/2	8.0	1.0	79.59
BDB120-0805	1"	8.0	0.5	71.50	BDD100-0812	1.1/2	8.0	1.25	62.16
BDB120-0807	1"	8.0	0.75	71.50	BDD120-0815	1.1/2	8.0	1.5	79.59
BDB120-0810	1"	8.0	1.0	71.50	BDD120-0910	1.1/2	9.0	1.0	79.59
BDB100-0812	1"	8.0	1.25	33.45	BDD100-0912	1.1/2	9.0	1.25	78.50
BDB120-0815	1"	8.0	1.5	71.50	BDD120-0915	1.1/2	9.0	1.5	79.59
BDB120-0905	1"	9.0	0.5	71.50	BDD120-1010	1.1/2	10	1.0	79.59
BDB120-0907	1"	9.0	0.75	71.50	BDD120-1012	1.1/2	10	1.25	79.59
BDB120-0910	1"	9.0	1.0	71.50	BDD100-1015	1.1/2	10	1.5	62.16
BDB100-0912	1"	9.0	1.25	37.62	BDD120-1110	1.1/2	11	1.0	79.59
BDB120-0915	1"	9.0	1.5	71.49	BDD120-1112	1.1/2	11	1.25	79.59

# 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	<b>78.50</b>	BDD120-1910	1.1/2	19	1.0	<b>79.59</b>
BDD120-1210	1.1/2	12	1.0	<b>79.59</b>	BDD120-1912	1.1/2	19	1.25	<b>79.59</b>
BDD120-1212	1.1/2	12	1.25	<b>79.59</b>	BDD120-1915	1.1/2	19	1.5	<b>79.59</b>
BDD120-1215	1.1/2	12	1.5	<b>79.59</b>	BDD120-2010	1.1/2	20	1.0	<b>79.59</b>
BDD100-1217	1.1/2	12	1.75	<b>62.16</b>	BDD120-2012	1.1/2	20	1.25	<b>79.59</b>
BDD120-1220	1.1/2	12	2.0	<b>79.59</b>	BDD120-2015	1.1/2	20	1.5	<b>79.59</b>
BDD120-1307	1.1/2	13	0.75	<b>79.59</b>	BDD120-2020	1.1/2	20	2.0	<b>79.59</b>
BDD120-1310	1.1/2	13	1.0	<b>79.59</b>	BDD100-2025	1.1/2	20	2.5	<b>78.50</b>
BDD120-1312	1.1/2	13	1.25	<b>79.59</b>	BDD100-2110	1.1/2	21	1.0	<b>79.59</b>
BDD120-1315	1.1/2	13	1.5	<b>79.59</b>	BDD100-2210	1.1/2	22	1.0	<b>79.59</b>
BDD120-1407	1.1/2	14	0.75	<b>79.59</b>	BDE120-1210	2"	12	1.0	<b>132.72</b>
BDD120-1410	1.1/2	14	1.0	<b>79.59</b>	BDE120-1215	2"	12	1.5	<b>132.72</b>
BDD120-1412	1.1/2	14	1.25	<b>79.59</b>	BDE100-1217	2"	12	1.75	<b>79.55</b>
BDD120-1415	1.1/2	14	1.5	<b>79.59</b>	BDE120-1410	2"	14	1.0	<b>132.72</b>
BDD120-1417	1.1/2	14	1.75	<b>79.59</b>	BDE120-1415	2"	14	1.5	<b>132.72</b>
BDD100-1420	1.1/2	14	2.0	<b>62.16</b>	BDE120-1417	2"	14	1.75	<b>132.72</b>
BDD120-1510	1.1/2	15	1.0	<b>79.59</b>	BDE100-1420	2"	14	2.0	<b>79.55</b>
BDD120-1512	1.1/2	15	1.25	<b>79.59</b>	BDE120-1610	2"	16	1.0	<b>132.72</b>
BDD120-1515	1.1/2	15	1.5	<b>79.59</b>	BDE120-1615	2"	16	1.5	<b>132.72</b>
BDD120-1610	1.1/2	16	1.0	<b>79.59</b>	BDE100-1620	2"	16	2.0	<b>79.55</b>
BDD120-1612	1.1/2	16	1.25	<b>79.59</b>	BDE120-1810	2"	18	1.0	<b>132.72</b>
BDD120-1615	1.1/2	16	1.5	<b>79.59</b>	BDE120-1815	2"	18	1.5	<b>132.72</b>
BDD100-1620	1.1/2	16	2.0	<b>78.50</b>	BDE120-1820	2"	18	2.0	<b>132.72</b>
BDD120-1710	1.1/2	17	1.0	<b>79.59</b>	BDE100-1825	2"	18	2.5	<b>79.55</b>
BDD120-1712	1.1/2	17	1.25	<b>79.59</b>	BDE120-2010	2"	20	1.0	<b>132.72</b>
BDD120-1715	1.1/2	17	1.5	<b>79.59</b>	BDE120-2012	2"	20	1.25	<b>132.72</b>
BDD120-1810	1.1/2	18	1.0	<b>79.59</b>	BDE120-2015	2"	20	1.5	<b>132.72</b>
BDD120-1812	1.1/2	18	1.25	<b>79.59</b>	BDE120-2020	2"	20	2.0	<b>132.72</b>
BDD120-1815	1.1/2	18	1.5	<b>79.59</b>	BDE100-2025	2"	20	2.5	<b>79.55</b>
BDD120-1817	1.1/2	18	1.75	<b>79.59</b>	BDE120-2110	2"	21	1.0	<b>132.72</b>
BDD120-1820	1.1/2	18	2.0	<b>79.59</b>	BDE120-2112	2"	21	1.25	<b>132.72</b>
BDD100-1825	1.1/2	18	2.5	<b>78.50</b>	BDE120-2115	2"	21	1.5	<b>132.72</b>

# CAPITAL

## CUTTING TOOLS



### BUTTON DIES - METRIC

#### HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	Pitch	\$ ea.	Code	O/D	Size	Pitch	\$ ea.
BDE120-2120	2"	21	2.0	132.72	BDG120-3010	3"	30	1.0	329.26
BDE120-2210	2"	22	1.0	132.72	BDG120-3015	3"	30	1.5	329.26
BDE120-2212	2"	22	1.25	132.72	BDG120-3020	3"	30	2.0	329.26
BDE120-2215	2"	22	1.5	132.72	BDG120-3030	3"	30	3.0	329.26
BDE120-2220	2"	22	2.0	132.72	BDG100-3035	3"	30	3.5	256.53
BDE100-2225	2"	22	2.5	79.55	BDG120-3210	3"	32	1.0	329.26
BDE120-2310	2"	23	1.0	132.72	BDG120-3215	3"	32	1.5	329.26
BDE120-2315	2"	23	1.5	132.72	BDG120-3220	3"	32	2.0	329.26
BDE120-2410	2"	24	1.0	132.72	BDG120-3310	3"	33	1.0	329.26
BDE120-2412	2"	24	1.25	132.72	BDG120-3315	3"	33	1.5	329.26
BDE120-2415	2"	24	1.5	132.72	BDG120-3320	3"	33	2.0	329.26
BDE120-2420	2"	24	2.0	132.72	BDG120-3330	3"	33	3.0	329.26
BDE120-2425	2"	24	2.5	132.72	BDG100-3335	3"	33	3.5	256.53
BDE100-2430	2"	24	3.0	100.47	BDG120-3510	3"	35	1.0	329.26
BDE120-2510	2"	25	1.0	132.72	BDG120-3610	3"	36	1.0	329.26
BDE120-2512	2"	25	1.25	132.72	BDG120-3615	3"	36	1.5	329.26
BDE120-2515	2"	25	1.5	132.72	BDG120-3620	3"	36	2.0	329.26
BDE120-2517	2"	25	1.75	132.72	BDG120-3630	3"	36	3.0	329.26
BDE120-2520	2"	25	2.0	132.72	BDG100-3640	3"	36	4.0	256.53
BDE120-2610	2"	26	1.0	132.72	BDG120-3810	3"	38	1.0	329.26
BDE120-2615	2"	26	1.5	132.72	BDG120-3815	3"	38	1.5	329.26
BDE120-2620	2"	26	2.0	132.72	BDG120-3910	3"	39	1.0	329.26
BDE120-2710	2"	27	1.0	132.72	BDG120-3915	3"	39	1.5	329.26
BDE120-2720	2"	27	2.0	132.72	BDG100-3940	3"	39	4.0	256.53
BDE120-2810	2"	28	1.0	132.72	BDG120-4010	3"	40	1.0	329.26
BDE120-3010	2"	30	1.0	132.72	BDG120-4015	3"	40	1.5	329.26
BDG100-2730	3"	27	3.0	256.53	BDH100-4245	4"	42	4.5	354.86
BDG120-2710	3"	27	1.0	329.26	BDH100-4545	4"	45	4.5	354.86
BDG120-2715	3"	27	1.5	329.26	BDH100-4850	4"	48	5.0	354.86
BDG120-2720	3"	27	2.0	329.26	BDH120-5015	4"	50	1.5	354.86

# 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	<b>81.31</b>	BDD130-1410	1.1/2	14	1.0	<b>102.93</b>
BDB130-0405	1"	4.0	0.5	<b>81.31</b>	BDD130-1412	1.1/2	14	1.25	<b>102.93</b>
BDB110-0402	1"	4.0	0.7	<b>81.31</b>	BDD130-1415	1.1/2	14	1.5	<b>102.93</b>
BDB130-0475	1"	4.0	0.75	<b>93.46</b>	BDD110-1420	1.1/2	14	2.0	<b>110.01</b>
BDB130-0505	1"	5.0	0.5	<b>81.31</b>	BDD130-1510	1.1/2	15	1.0	<b>102.93</b>
BDB110-0508	1"	5.0	0.8	<b>81.31</b>	BDD130-1515	1.1/2	15	1.5	<b>102.93</b>
BDB130-0605	1"	6.0	0.5	<b>81.31</b>	BDD130-1610	1.1/2	16	1.0	<b>102.93</b>
BDB130-0609	1"	6.0	0.9	<b>93.46</b>	BDD130-1615	1.1/2	16	1.5	<b>102.93</b>
BDB110-0610	1"	6.0	1.0	<b>91.70</b>	BDD110-1620	1.1/2	16	2.0	<b>110.01</b>
BDB130-0705	1"	7.0	0.5	<b>93.46</b>	BDE130-1810	2"	18	1.0	<b>152.29</b>
BDB110-0710	1"	7.0	1.0	<b>91.70</b>	BDE130-1815	2"	18	1.5	<b>152.29</b>
BDB130-0805	1"	8.0	0.5	<b>93.46</b>	BDE130-1820	2"	18	2.0	<b>152.29</b>
BDB130-0810	1"	8.0	1.0	<b>93.46</b>	BDE110-1825	2"	18	2.5	<b>142.06</b>
BDB110-0812	1"	8.0	1.25	<b>91.70</b>	BDE130-2010	2"	20	1.0	<b>152.29</b>
BDB130-0910	1"	9.0	1.0	<b>93.46</b>	BDE130-2015	2"	20	1.5	<b>152.29</b>
BDB110-0912	1"	9.0	1.25	<b>91.70</b>	BDE130-2020	2"	20	2.0	<b>152.29</b>
BDB130-0915	1"	9.0	1.5	<b>93.46</b>	BDE110-2025	2"	20	2.5	<b>142.06</b>
BDB130-1007	1"	10	0.75	<b>93.46</b>	BDE130-2215	2"	22	1.5	<b>152.29</b>
BDB130-1010	1"	10	1.0	<b>93.46</b>	BDE130-2220	2"	22	2.0	<b>152.29</b>
BDB130-1012	1"	10	1.25	<b>93.46</b>	BDE110-2225	2"	22	2.5	<b>142.06</b>
BDB110-1015	1"	10	1.5	<b>91.70</b>	BDE130-2415	2"	24	1.5	<b>152.29</b>
BDB130-1110	1"	11	1.0	<b>93.46</b>	BDE130-2420	2"	24	2.0	<b>152.29</b>
BDB110-1115	1"	11	1.5	<b>91.70</b>	BDE110-2430	2"	24	3.0	<b>142.06</b>
BDB130-1210	1"	12	1.0	<b>93.46</b>	BDE110-2730	2"	27	3.0	<b>142.06</b>
BDB130-1212	1"	12	1.25	<b>93.46</b>	BDG130-3020	3"	30	2.0	<b>353.06</b>
BDB130-1215	1"	12	1.5	<b>93.46</b>	BDG110-3035	3"	30	3.5	<b>353.06</b>
BDB110-1217	1"	12	1.75	<b>91.70</b>	BDG110-3335	3"	33	3.5	<b>353.06</b>
BDD110-1217	1.1/2	12	1.75	<b>110.01</b>	BDG110-3640	3"	36	4.0	<b>353.06</b>



### 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	<b>57.00</b>	BDD200-3414	1.1/2	7/16	14	<b>62.17</b>
BDB200-0256	1"	2	56	<b>57.00</b>	BDD200-3613	1.1/2	1/2	13	<b>62.17</b>
BDB200-0348	1"	3	48	<b>44.83</b>	BDD200-3812	1.1/2	9/16	12	<b>62.17</b>
BDB200-0440	1"	4	40	<b>37.32</b>	BDD200-4011	1.1/2	5/8	11	<b>78.50</b>
BDB200-0540	1"	5	40	<b>37.32</b>	BDD200-4410	1.1/2	3/4	10	<b>78.50</b>
BDB200-0632	1"	6	32	<b>37.32</b>	BDE200-3018	2"	5/16	18	<b>79.59</b>
BDB200-0832	1"	8	32	<b>37.32</b>	BDE200-3216	2"	3/8	16	<b>79.59</b>
BDB200-1024	1"	10	24	<b>37.32</b>	BDE200-3414	2"	7/16	14	<b>79.59</b>
BDB200-1224	1"	12	24	<b>37.32</b>	BDE200-3613	2"	1/2	13	<b>79.59</b>
BDB200-2820	1"	1/4	20	<b>33.55</b>	BDE200-3812	2"	9/16	12	<b>79.59</b>
BDB200-3018	1"	5/16	18	<b>33.55</b>	BDE200-4011	2"	5/8	11	<b>79.59</b>
BDB200-3216	1"	3/8	16	<b>33.55</b>	BDE200-4410	2"	3/4	10	<b>79.59</b>
BDB200-3414	1"	7/16	14	<b>33.55</b>	BDE200-4809	2"	7/8	9	<b>100.52</b>
BDB200-3613	1"	1/2	13	<b>33.55</b>	BDE200-5208	2"	1"	8	<b>100.52</b>
BDD200-0440	1.1/2	4	40	<b>62.17</b>	BDG200-5407	3"	1.1/8	7	<b>259.28</b>
BDD200-2820	1.1/2	1/4	20	<b>62.17</b>	BDG200-5607	3"	1.1/4	7	<b>259.28</b>
BDD200-3018	1.1/2	5/16	18	<b>62.17</b>	BDG200-5806	3"	1.3/8	6	<b>259.28</b>
BDD200-3216	1.1/2	3/8	16	<b>62.17</b>	BDG200-6006	3"	1.1/2	6	<b>259.28</b>

### 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	<b>86.05</b>	BDD210-3613	1.1/2	1/2	13	<b>110.01</b>
BDB210-3018	1"	5/16	18	<b>86.05</b>	BDD210-3812	1.1/2	9/16	12	<b>110.01</b>
BDB210-3216	1"	3/8	16	<b>86.05</b>	BDD210-4011	1.1/2	5/8	11	<b>110.01</b>
BDD210-2820	1.1/2	1/4	20	<b>110.01</b>	BDE210-4410	2"	3/4	10	<b>142.06</b>
BDD210-3018	1.1/2	5/16	18	<b>110.01</b>	BDE210-4809	2"	7/8	9	<b>162.53</b>
BDD210-3216	1.1/2	3/8	16	<b>110.01</b>	BDE210-5208	2"	1"	8	<b>162.53</b>
BDD210-3414	1.1/2	7/16	14	<b>110.01</b>					

# CAPITAL

## CUTTING TOOLS



### 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	57.00	BDD220-4018	1.1/2	5/8	18	78.50
BDB220-0172	1"	1	72	57.00	BDD220-4416	1.1/2	3/4	16	78.50
BDB220-0264	1"	2	64	46.81	BDE220-3420	2"	7/16	20	79.58
BDB220-0356	1"	3	56	37.32	BDE220-3620	2"	1/2	20	79.58
BDB220-0448	1"	4	48	37.32	BDE220-3818	2"	9/16	18	79.58
BDB220-0544	1"	5	44	37.32	BDE220-4018	2"	5/8	18	79.58
BDB220-0640	1"	6	40	37.32	BDE220-4416	2"	3/4	16	79.58
BDB220-0836	1"	8	36	37.32	BDE220-4814	2"	7/8	14	100.52
BDB220-1032	1"	10	32	37.32	BDE220-5212	2"	1"	12	100.52
BDB220-1228	1"	12	28	37.32	BDE220-5214	2"	1" UNS	14	132.72
BDB220-2828	1"	1/4	28	33.55	BDG220-5312	3"	1.1/16	12	259.27
BDB220-3024	1"	5/16	24	33.55	BDG220-5412	3"	1.1/8	12	259.27
BDB220-3224	1"	3/8	24	33.55	BDG220-5512	3"	1.3/16	12	259.27
BDB220-3420	1"	7/16	20	37.33	BDG220-5612	3"	1.1/4	12	259.27
BDD220-2828	1.1/2	1/4	28	62.17	BDG220-5712	3"	1.5/16	12	259.27
BDD220-3024	1.1/2	5/16	24	62.17	BDG220-5812	3"	1.3/8	12	316.23
BDD220-3224	1.1/2	3/8	24	62.17	BDG220-6012	3"	1.1/2	12	335.09
BDD220-3420	1.1/2	7/16	20	62.17	BDG220-6212	3"	1.5/8	12	335.09
BDD220-3620	1.1/2	1/2	20	62.17	BDG220-6412	3"	1.3/4	12	335.09
BDD220-3818	1.1/2	9/16	18	62.17					

### 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	86.05	BDD230-3420	1.1/2	7/16	20	110.01
BDB230-2828	1"	1/4	28	86.05	BDD230-3620	1.1/2	1/2	20	110.01
BDB230-3024	1"	5/16	24	86.05	BDD230-3818	1.1/2	9/16	18	110.01
BDB230-3224	1"	3/8	24	86.05	BDD230-4018	1.1/2	5/8	18	110.01
BDD230-2828	1.1/2	1/4	28	110.01	BDE230-4416	2"	3/4	16	142.06
BDD230-3024	1.1/2	5/16	24	110.01	BDE230-4814	2"	7/8	14	162.53
BDD230-3224	1.1/2	3/8	24	110.01	BDE230-5212	2"	1"	12	162.53



# 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	80.67	BDD240-4024	1.1/2	5/8	24	89.24
BDB240-2832	1"	1/4	32	80.67	BDD240-4224	1.1/2	11/16	24	89.24
BDB240-3032	1"	5/16	32	80.67	BDE240-4420	2"	3/4	20	147.33
BDB240-3232	1"	3/8	32	80.67	BDE240-4620	2"	13/16	20	147.33
BDD240-3428	1.1/2	7/16	28	89.24	BDE240-4820	2"	7/8	20	147.32
BDD240-3628	1.1/2	1/2	28	89.24	BDE240-5020	2"	15/16	20	147.32
BDD240-3824	1.1/2	9/16	24	89.24	BDE240-5220	2"	1"	20	147.32

### 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	99.38	BDD280-4418	1.1/2	3/4	18	131.90
BDD280-3032	1"	.302	32	99.38	BDE280-4016	2"	5/8	16	166.23
BDD280-3416	1.1/2	7/16	18	131.90	BDE280-4424	2"	3/4	24	166.23
BDD280-3618	1.1/2	1/2	18	131.90	BDE280-4816	2"	7/8	16	166.23
BDD280-3624	1.1/2	1/2	24	131.90	BDE280-4818	2"	7/8	18	166.23
BDD280-4216	1.1/2	11/16	16	131.90	BDE280-5216	2"	1"	16	166.23
BDD280-4218	1.1/2	11/16	18	131.90	BDE280-5316	2"	1.1/16	16	166.23
BDD280-4224	1.1/2	11/16	24	131.90	BDG280-5720	3"	1.5/16	20	301.75

### 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	37.32	BDD300-4011	1.1/2	5/8	11	65.82
BDB300-2532	1"	5/32	32	50.50	BDD300-4410	1.1/2	3/4	10	65.82
BDB300-2624	1"	3/16	24	37.32	BDE300-3612	2"	1/2	12	79.59
BDB300-2724	1"	7/32	24	50.50	BDE300-3812	2"	9/16	12	79.59
BDB300-2820	1"	1/4	20	33.53	BDE300-4011	2"	5/8	11	79.59
BDB300-3018	1"	5/16	18	33.53	BDE300-4410	2"	3/4	10	79.59
BDB300-3216	1"	3/8	16	33.53	BDE300-4809	2"	7/8	9	100.53
BDD300-2820	1.1/2	1/4	20	65.82	BDE300-5208	2"	1"	8	100.53
BDD300-3018	1.1/2	5/16	18	65.82	BDG300-5407	3"	1.1/8	7	259.27
BDD300-3216	1.1/2	3/8	16	65.82	BDG300-5607	3"	1.1/4	7	345.77
BDD300-3414	1.1/2	7/16	14	65.82	BDG300-5806	3"	1.3/8	6	259.27
BDD300-3613	1.1/2	1/2	13	65.82	BDG300-6006	3"	1.1/2	6	413.40
BDD300-3812	1.1/2	9/16	12	65.82					

# 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	<b>86.05</b>	BDD310-3414	1.1/2	7/16	14	<b>110.02</b>
BDB310-2820	1"	1/4	20	<b>86.05</b>	BDD310-3613	1.1/2	1/2	13	<b>110.02</b>
BDB310-3018	1"	5/16	18	<b>86.05</b>	BDD310-4011	1.1/2	5/8	11	<b>110.02</b>
BDB310-3216	1"	3/8	16	<b>86.05</b>					

### 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	<b>42.41</b>	BDD320-4412	1.1/2	3/4	12	<b>78.51</b>
BDB320-2826	1"	1/4	26	<b>42.41</b>	BDE320-3616	2"	1/2	16	<b>100.53</b>
BDB320-3022	1"	5/16	22	<b>42.41</b>	BDE320-3816	2"	9/16	16	<b>100.53</b>
BDB320-3220	1"	3/8	20	<b>42.41</b>	BDE320-4014	2"	5/8	14	<b>100.53</b>
BDD320-2826	1.1/2	1/4	26	<b>78.51</b>	BDE320-4412	2"	3/4	12	<b>100.53</b>
BDD320-3022	1.1/2	5/16	22	<b>78.51</b>	BDE320-4811	2"	7/8	11	<b>100.53</b>
BDD320-3220	1.1/2	3/8	20	<b>78.51</b>	BDE320-5210	2"	1"	10	<b>100.53</b>
BDD320-3418	1.1/2	7/16	18	<b>78.51</b>	BDG320-5409	3"	1.1/8	9	<b>259.27</b>
BDD320-3616	1.1/2	1/2	16	<b>78.51</b>	BDG320-5609	3"	1.1/4	9	<b>259.27</b>
BDD320-3816	1.1/2	9/16	16	<b>78.51</b>	BDG320-6008	3"	1.1/2	8	<b>259.27</b>
BDD320-4014	1.1/2	5/8	14	<b>78.51</b>					

### 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	<b>86.05</b>	BDB330-3616	1"	1/2	16	<b>86.05</b>
BDB330-3022	1"	5/16	22	<b>86.05</b>	BDD330-3816	1.1/2	9/16	16	<b>110.02</b>
BDB330-3220	1"	3/8	20	<b>86.05</b>					

### BUTTON DIES - BSP

#### HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	TPI	\$ ea.	Code	O/D	Size	TPI	\$ ea.
BDB400-2428	1"	1/8	28	<b>45.22</b>	BDE400-3614	2"	1/2	14	<b>104.75</b>
BDD400-2428	1.1/2	1/8	28	<b>78.51</b>	BDE400-4014	2"	5/8	14	<b>104.75</b>
BDD400-2819	1.1/2	1/4	19	<b>78.51</b>	BDE400-4414	2"	3/4	14	<b>104.75</b>
BDD400-3219	1.1/2	3/8	19	<b>78.51</b>	BDE400-4814	2"	7/8	14	<b>147.50</b>
BDD400-3614	1.1/2	1/2	14	<b>78.51</b>	BDE400-5211	2"	1"	11	<b>147.50</b>
BDE400-2428	2"	1/8	28	<b>104.75</b>	BDG400-5611	3"	1.1/4	11	<b>390.59</b>
BDE400-2819	2"	1/4	19	<b>104.75</b>	BDG400-6011	3"	1.1/2	11	<b>390.59</b>
BDE400-3219	2"	3/8	19	<b>104.75</b>					

# CAPITAL

## CUTTING TOOLS



### BUTTON DIES - BSPT

#### HIGH SPEED STEEL - GROUND THREAD

Code	O/D	Size	TPI	\$ ea.	Code	O/D	Size	TPI	\$ ea.
BDB460-2428	1"	1/8	28	92.05	BDE460-3219	2"	3/8	19	150.85
BDD460-2428	1.1/2	1/8	28	130.96	BDE460-3614	2"	1/2	14	150.85
BDD460-2819	1.1/2	1/4	19	124.79	BDE460-4414	2"	3/4	14	150.85
BDD460-3219	1.1/2	3/8	19	124.79	BDE460-5211	2"	1"	11	150.84
BDE460-2819	2"	1/4	19	150.85	BDG460-5611	3"	1.1/4	11	431.58

### 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	42.41	BDD340-3826	1.1/2	9/16	26	98.36
BDB340-3026	1"	5/16	26	69.17	BDD340-4026	1.1/2	5/8	26	98.36
BDB340-3226	1"	3/8	26	69.17	BDE340-4426	2"	3/4	26	168.54
BDD340-3426	1"	7/16	26	69.16	BDE340-4826	2"	7/8	26	168.54
BDD340-3626	1.1/2	1/2	26	98.36	BDE340-5226	2"	1"	26	168.55

### 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	85.89	BDE620-3218	2"	3/8	18	150.83
BDB620-2427	1"	1/8	27	85.89	BDE620-3614	2"	1/2	14	150.83
BDB620-2418	1"	1/4	18	88.42	BDE620-4414	2"	3/4	14	150.83
BDD620-2427	1.1/2	1/8	27	148.03	BDE620-5211	2"	1"	11.5	150.83
BDD620-2818	1.1/2	1/4	18	124.79	BDG620-5611	3"	1.1/4	11.5	434.24
BDD620-3218	1.1/2	3/8	18	124.79	BDG620-6011	3"	1.1/2	11.5	434.24
BDE620-2818	2"	1/4	18	150.83					

### 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	58.00	BDB500-0438	1"	4	38.46	64.56
BDB500-0231	1"	2	31.36	60.87	BDB500-0543	1"	5	43.10	66.10
BDB500-0334	1"	3	34.84	62.33	BDB500-0647	1"	6	47.85	68.00