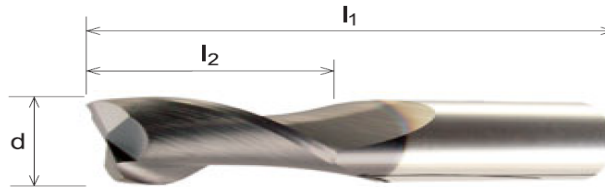


# CAPITAL

## CUTTING TOOLS



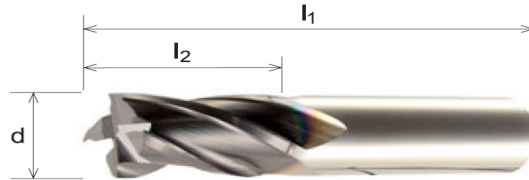
### CARBIDE SLOT DRILLS - TiCN COATED

MICRO-GRAIN CARBIDE - CNC GROUND

Code	Size	l <sub>2</sub>	l <sub>1</sub>	\$ ea.	Code	Size	l <sub>2</sub>	l <sub>1</sub>	\$ ea.
TCSD615	3.0	9	39	<b>30.24</b>	TCSD645	3/8	21	68	<b>74.06</b>
TCSD616	1/8	9	39	<b>28.07</b>	TCSD647	10.0	22	76	<b>90.73</b>
TCSD617	3.5	9	39	<b>36.09</b>	TCSD648	13/32	22	76	<b>127.57</b>
TCSD619	5/32	14	51	<b>55.09</b>	TCSD649	10.5	22	76	<b>103.75</b>
TCSD620	4.0	14	51	<b>36.09</b>	TCSD651	11.0	22	76	<b>103.75</b>
TCSD622	4.5	14	51	<b>41.98</b>	TCSD652	7/16	22	76	<b>94.42</b>
TCSD623	3/16	16	51	<b>38.57</b>	TCSD653	11.5	22	76	<b>110.24</b>
TCSD624	5.0	16	51	<b>41.98</b>	TCSD655	15/32	25	76	<b>149.75</b>
TCSD626	5.5	16	51	<b>51.99</b>	TCSD656	12.0	25	76	<b>110.24</b>
TCSD627	7/32	16	51	<b>71.94</b>	TCSD658	12.5	25	76	<b>153.44</b>
TCSD629	6.0	19	51	<b>51.99</b>	TCSD659	1/2	25	76	<b>113.75</b>
TCSD630	1/4	19	51	<b>47.35</b>	TCSD660	13.0	25	76	<b>173.79</b>
TCSD631	6.5	19	51	<b>57.57</b>	TCSD661	13.5	25	76	<b>192.27</b>
TCSD633	7.0	19	51	<b>57.57</b>	TCSD662	14.0	30	89	<b>192.27</b>
TCSD634	9/32	21	63	<b>88.37</b>	TCSD663	9/16	30	89	<b>163.21</b>
TCSD636	7.5	21	63	<b>63.43</b>	TCSD664	5/8	30	89	<b>186.07</b>
TCSD637	5/16	21	63	<b>57.57</b>	TCSD665	16.0	32	89	<b>227.03</b>
TCSD638	8.0	21	63	<b>63.43</b>	TCSD667	18.0	35	102	<b>347.57</b>
TCSD640	8.5	21	63	<b>103.36</b>	TCSD668	3/4	35	102	<b>384.54</b>
TCSD641	11/32	21	63	<b>105.94</b>	TCSD669	20.0	38	102	<b>403.03</b>
TCSD642	9.0	21	68	<b>81.16</b>	TCSD670	22.0	38	102	<b>476.41</b>
TCSD644	9.5	21	68	<b>90.73</b>	TCSD671	25.0	38	102	<b>662.20</b>

# CAPITAL

## CUTTING TOOLS



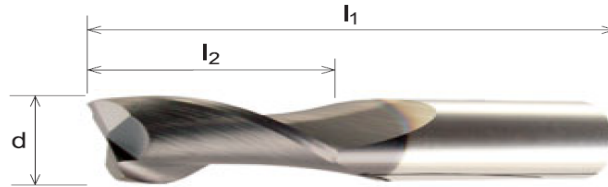
### CARBIDE END MILLS - TiCN COATED

MICRO-GRAIN CARBIDE - CNC GROUND

Code	Size	l <sub>2</sub>	l <sub>1</sub>	\$ ea.	Code	Size	l <sub>2</sub>	l <sub>1</sub>	\$ ea.
TCSE615	3.0	9	39	<b>30.24</b>	TCSE645	3/8	21	68	<b>74.06</b>
TCSE616	1/8	9	39	<b>28.07</b>	TCSE647	10.0	22	76	<b>90.73</b>
TCSE617	3.5	9	39	<b>36.09</b>	TCSE648	13/32	22	76	<b>127.57</b>
TCSE619	5/32	14	51	<b>55.09</b>	TCSE649	10.5	22	76	<b>103.75</b>
TCSE620	4.0	14	51	<b>36.09</b>	TCSE651	11.0	22	76	<b>103.75</b>
TCSE622	4.5	14	51	<b>41.98</b>	TCSE652	7/16	22	76	<b>94.42</b>
TCSE623	3/16	16	51	<b>38.57</b>	TCSE653	11.5	22	76	<b>110.24</b>
TCSE624	5.0	16	51	<b>41.98</b>	TCSE655	15/32	25	76	<b>149.75</b>
TCSE626	5.5	16	51	<b>51.99</b>	TCSE656	12.0	25	76	<b>110.24</b>
TCSE627	7/32	16	51	<b>71.94</b>	TCSE658	12.5	25	76	<b>153.44</b>
TCSE629	6.0	19	51	<b>51.99</b>	TCSE659	1/2	25	76	<b>113.75</b>
TCSE630	1/4	19	51	<b>47.35</b>	TCSE660	13.0	25	76	<b>173.79</b>
TCSE631	6.5	19	51	<b>57.57</b>	TCSE661	13.5	25	76	<b>192.27</b>
TCSE633	7.0	19	51	<b>57.57</b>	TCSE662	14.0	30	89	<b>192.27</b>
TCSE634	9/32	21	63	<b>88.37</b>	TCSE663	9/16	30	89	<b>163.21</b>
TCSE636	7.5	21	63	<b>63.43</b>	TCSE664	5/8	30	89	<b>186.07</b>
TCSE637	5/16	21	63	<b>57.57</b>	TCSE665	16.0	32	89	<b>227.03</b>
TCSE638	8.0	21	63	<b>63.43</b>	TCSE667	18.0	35	102	<b>347.57</b>
TCSE640	8.5	21	63	<b>103.36</b>	TCSE668	3/4	35	102	<b>384.54</b>
TCSE641	11/32	21	63	<b>105.94</b>	TCSE669	20.0	38	102	<b>403.03</b>
TCSE642	9.0	21	68	<b>81.16</b>	TCSE670	22.0	38	102	<b>476.41</b>
TCSE644	9.5	21	68	<b>90.73</b>	TCSE671	25.0	38	102	<b>662.20</b>

# CAPITAL

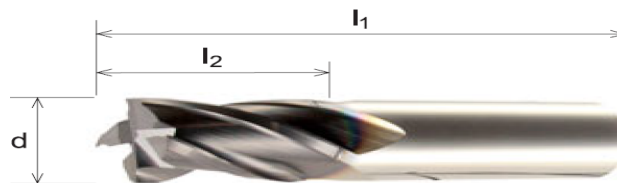
## CUTTING TOOLS



### CARBIDE LONG SERIES SLOT DRILLS - TiCN COATED

MICRO-GRAIN CARBIDE - CNC GROUND

Code	Size	l <sub>2</sub>	l <sub>1</sub>	\$ ea.	Code	Size	l <sub>2</sub>	l <sub>1</sub>	\$ ea.
CSLT615	3.0	19	57	<b>58.69</b>	CSLT652	7/16	51	102	<b>159.14</b>
CSLT616	1/8	19	57	<b>58.71</b>	CSLT656	12.0	51	102	<b>187.43</b>
CSLT620	4.0	19	57	<b>62.93</b>	CSLT659	1/2	51	102	<b>187.43</b>
CSLT623	3/16	25	64	<b>67.86</b>	CSLT662	14.0	57	127	<b>266.78</b>
CSLT624	5.0	25	64	<b>68.19</b>	CSLT663	9/16	57	127	<b>306.94</b>
CSLT629	6.0	28	76	<b>75.69</b>	CSLT664	5/8	57	127	<b>343.70</b>
CSLT630	1/4	28	76	<b>75.83</b>	CSLT665	16.0	57	127	<b>344.40</b>
CSLT637	5/16	29	76	<b>101.51</b>	CSLT667	18.0	57	127	<b>418.55</b>
CSLT638	8.0	29	76	<b>101.52</b>	CSLT668	3/4	57	127	<b>429.16</b>
CSLT645	3/8	32	102	<b>119.57</b>	CSLT669	20.0	57	127	<b>484.21</b>
CSLT647	10.0	32	102	<b>134.29</b>					



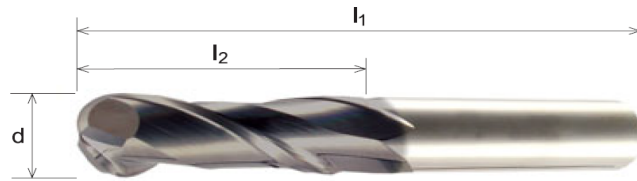
### CARBIDE LONG SERIES END MILLS - TiCN COATED

MICRO-GRAIN CARBIDE - CNC GROUND

Code	Size	l <sub>2</sub>	l <sub>1</sub>	\$ ea.	Code	Size	l <sub>2</sub>	l <sub>1</sub>	\$ ea.
LSTCE615	3.0	19	57	<b>58.69</b>	LSTCE652	7/16	51	102	<b>159.14</b>
LSTCE616	1/8	19	57	<b>58.71</b>	LSTCE656	12.0	51	102	<b>187.43</b>
LSTCE620	4.0	19	57	<b>62.93</b>	LSTCE659	1/2	51	102	<b>187.43</b>
LSTCE623	3/16	25	64	<b>67.86</b>	LSTCE662	14.0	57	127	<b>266.78</b>
LSTCE624	5.0	25	64	<b>68.19</b>	LSTCE663	9/16	57	127	<b>306.94</b>
LSTCE629	6.0	28	76	<b>75.69</b>	LSTCE664	5/8	57	127	<b>343.70</b>
LSTCE630	1/4	28	76	<b>75.83</b>	LSTCE665	16.0	57	127	<b>344.40</b>
LSTCE637	5/16	29	76	<b>101.51</b>	LSTCE667	18.0	57	127	<b>418.55</b>
LSTCE638	8.0	29	76	<b>101.52</b>	LSTCE668	3/4	57	127	<b>429.16</b>
LSTCE645	3/8	32	102	<b>119.57</b>	LSTCE669	20.0	57	127	<b>484.21</b>
LSTCE647	10.0	32	102	<b>134.29</b>					

# CAPITAL

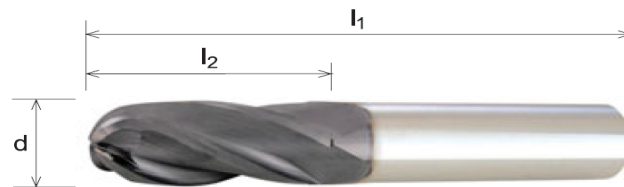
## CUTTING TOOLS



### CARBIDE BALL NOSE SLOT DRILLS - TiCN COATED

MICRO-GRAIN CARBIDE - CNC GROUND

Code	Size	l <sub>2</sub>	l <sub>1</sub>	\$ ea.	Code	Size	l <sub>2</sub>	l <sub>1</sub>	\$ ea.
TCSSB615	3.0	9	39	<b>35.97</b>	TCSSB647	10.0	22	76	<b>107.64</b>
TCSSB616	1/8	9	39	<b>36.79</b>	TCSSB652	7/16	22	76	<b>118.50</b>
TCSSB620	4.0	14	51	<b>43.38</b>	TCSSB656	12.0	25	76	<b>130.75</b>
TCSSB623	3/16	16	51	<b>44.00</b>	TCSSB659	1/2	25	76	<b>133.67</b>
TCSSB624	5.0	16	51	<b>50.81</b>	TCSSB662	14.0	30	89	<b>230.04</b>
TCSSB629	6.0	19	51	<b>63.92</b>	TCSSB663	9/16	30	89	<b>234.25</b>
TCSSB630	1/4	19	51	<b>62.68</b>	TCSSB664	5/8	30	89	<b>274.72</b>
TCSSB637	5/16	21	63	<b>76.91</b>	TCSSB665	16.0	32	89	<b>270.05</b>
TCSSB638	8.0	21	63	<b>75.49</b>	TCSSB667	18.0	35	102	<b>402.25</b>
TCSSB640	9.0	21	63	<b>84.44</b>	TCSSB668	3/4	35	102	<b>430.76</b>
TCSSB645	3/8	21	68	<b>105.94</b>	TCSSB669	20.0	38	102	<b>480.77</b>



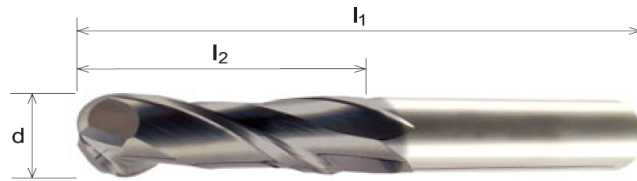
### CARBIDE BALL NOSE END MILLS - TiCN COATED

MICRO-GRAIN CARBIDE - CNC GROUND

Code	Size	l <sub>2</sub>	l <sub>1</sub>	\$ ea.	Code	Size	l <sub>2</sub>	l <sub>1</sub>	\$ ea.
TCEB615	3.0	9	39	<b>35.97</b>	TCEB652	7/16	22	76	<b>118.50</b>
TCEB616	1/8	9	39	<b>36.79</b>	TCEB656	12.0	25	76	<b>130.75</b>
TCEB620	4.0	14	51	<b>43.38</b>	TCEB659	1/2	25	76	<b>133.67</b>
TCEB623	3/16	16	51	<b>44.00</b>	TCEB662	14.0	30	89	<b>230.04</b>
TCEB624	5.0	16	51	<b>50.81</b>	TCEB663	9/16	30	89	<b>234.25</b>
TCEB629	6.0	19	51	<b>63.92</b>	TCEB664	5/8	30	89	<b>274.72</b>
TCEB630	1/4	19	51	<b>62.68</b>	TCEB665	16.0	32	89	<b>270.05</b>
TCEB637	5/16	21	63	<b>76.91</b>	TCEB667	18.0	35	102	<b>402.25</b>
TCEB638	8.0	21	63	<b>75.49</b>	TCEB668	3/4	35	102	<b>430.76</b>
TCEB645	3/8	21	68	<b>105.94</b>	TCEB669	20.0	38	102	<b>480.77</b>
TCEB647	10.0	22	76	<b>107.64</b>					

# CAPITAL

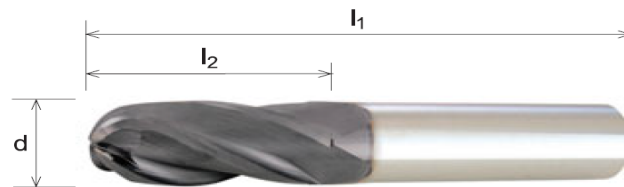
## CUTTING TOOLS



### CARBIDE LONG SERIES BALL NOSE SLOT DRILLS - TiCN COATED

MICRO-GRAIN CARBIDE - CNC GROUND

Code	Size	l <sub>2</sub>	l <sub>1</sub>	\$ ea.	Code	Size	l <sub>2</sub>	l <sub>1</sub>	\$ ea.
LECSB615	3.0	19	57	<b>64.45</b>	LECSB652	7/16	51	102	<b>188.63</b>
LECSB616	1/8	19	57	<b>62.77</b>	LECSB656	12.0	51	102	<b>207.94</b>
LECSB620	4.0	19	57	<b>70.22</b>	LECSB659	1/2	51	102	<b>215.17</b>
LECSB623	3/16	25	64	<b>77.03</b>	LECSB662	14.0	57	127	<b>305.15</b>
LECSB624	5.0	25	64	<b>77.03</b>	LECSB663	9/16	57	127	<b>343.18</b>
LECSB629	6.0	28	76	<b>87.62</b>	LECSB664	5/8	57	127	<b>392.31</b>
LECSB630	1/4	28	76	<b>91.45</b>	LECSB665	16.0	57	127	<b>389.44</b>
LECSB637	5/16	29	76	<b>121.19</b>	LECSB667	18.0	57	127	<b>487.69</b>
LECSB638	8.0	29	76	<b>113.58</b>	LECSB668	3/4	57	127	<b>507.18</b>
LECSB645	3/8	32	102	<b>150.42</b>	LECSB669	20.0	57	127	<b>568.74</b>
LECSB647	10.0	32	102	<b>151.19</b>					



### CARBIDE LONG SERIES BALL NOSE END MILLS - TiCN COATED

MICRO-GRAIN CARBIDE - CNC GROUND

Code	Size	l <sub>2</sub>	l <sub>1</sub>	\$ ea.	Code	Size	l <sub>2</sub>	l <sub>1</sub>	\$ ea.
LTCEB615	3.0	19	57	<b>64.45</b>	LTCEB652	7/16	51	102	<b>188.62</b>
LTCEB616	1/8	19	57	<b>62.77</b>	LTCEB656	12.0	51	102	<b>207.94</b>
LTCEB620	4.0	19	57	<b>70.22</b>	LTCEB659	1/2	51	102	<b>215.17</b>
LTCEB623	3/16	25	64	<b>77.03</b>	LTCEB662	14.0	57	127	<b>304.56</b>
LTCEB624	5.0	25	64	<b>77.03</b>	LTCEB663	9/16	57	127	<b>343.17</b>
LTCEB629	6.0	28	76	<b>87.62</b>	LTCEB664	5/8	57	127	<b>392.31</b>
LTCEB630	1/4	28	76	<b>91.44</b>	LTCEB665	16.0	57	127	<b>389.43</b>
LTCEB637	5/16	29	76	<b>121.19</b>	LTCEB667	18.0	57	127	<b>487.69</b>
LTCEB638	8.0	29	76	<b>113.57</b>	LTCEB668	3/4	57	127	<b>507.18</b>
LTCEB645	3/8	32	102	<b>150.43</b>	LTCEB669	20.0	57	127	<b>568.74</b>
LTCEB647	10.0	32	102	<b>151.19</b>					

# CAPITAL

## CUTTING TOOLS



### CARBIDE SLOT DRILL SETS - TiCN COATED

Code	Sizes	\$ ea.
CSDS-0412	M4, M5, M6, M8, M10, M12	335.07
CSDS-0416	M4, M5, M6, M8, M10, M12, M16	414.45
CSDS-0420	M4, M5, M6, M8, M10, M12, M16, M20	596.12

### CARBIDE END MILL SETS - TiCN COATED

Code	Sizes	\$ ea.
CEMS-0412	M4, M5, M6, M8, M10, M12	335.07
CEMS-0416	M4, M5, M6, M8, M10, M12, M16	414.45
CEMS-0420	M4, M5, M6, M8, M10, M12, M16, M20	596.12

### CARBIDE BALL NOSE SLOT DRILL SETS - TiCN COATED

Code	Sizes	\$ ea.
CBNSDS-0412	M4, M5, M6, M8, M10, M12	431.48
CBNSDS-0416	M4, M5, M6, M8, M10, M12, M16	499.61
CBNSDS-0420	M4, M5, M6, M8, M10, M12, M16, M20	726.70

CARBIDE SETS INCLUDE 2 EACH OF M4, M5 & M6, AND 1 OF EACH REMAINING SIZE LISTED ABOVE