



Pins - Ball Lock - T-Handle - Commercial

10/4/2018

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Page 1 of 7

INFORMATION

Quick release. Stainless steel commercial pins provide strong locking and are perfect for less demanding applications where fastening and locating are needed. Tee handle. Also called detent pins.

Economical.

Aluminium handles.

360 Brass Button.

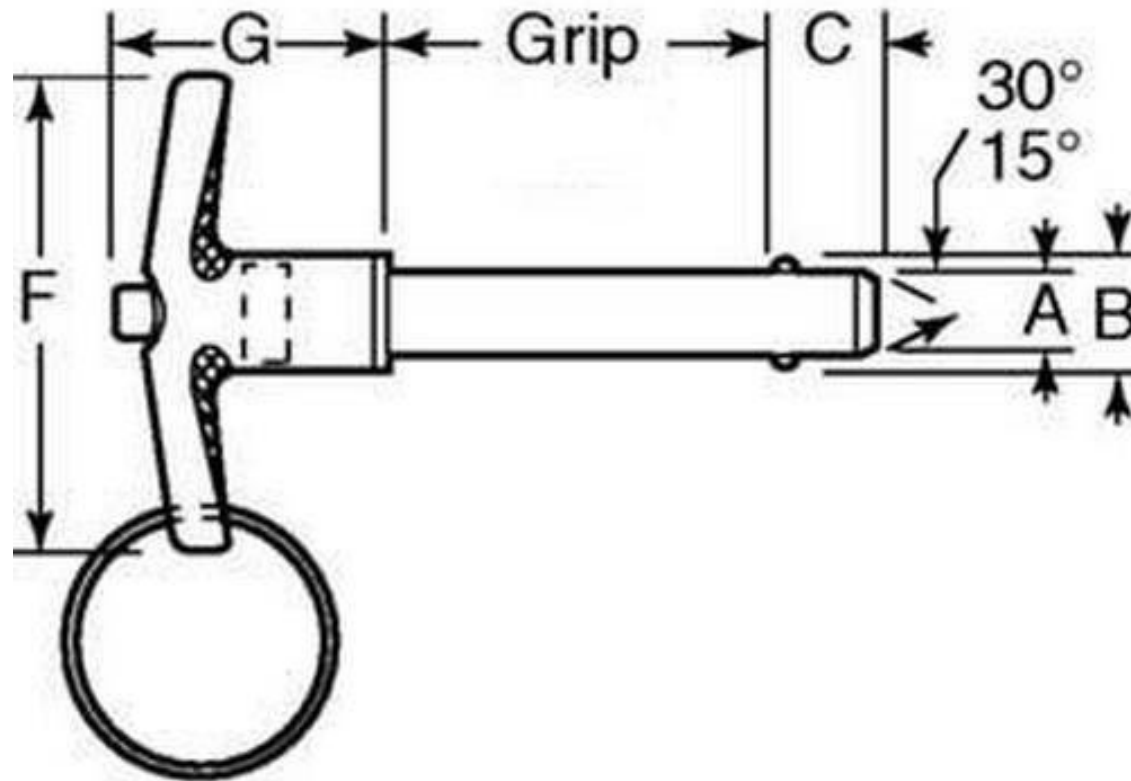
300 Grade stainless pin.

Use industrial grade T handled pins when higher double shear strength is required

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| Part Number | Nominal Diameter mm <i>inches</i> | Grip Length mm <i>inches</i> | Locking Ball to End (C) mm <i>inches</i> | Locking Ball Diameter (B) mm <i>inches</i> | Handle Diameter (F) mm <i>inches</i> | Handle Height (G) mm <i>inches</i> | Pull Out Strength Kg | Calc. Double Shear Strength Kg |
|---------------------|---|---------------------------------|--|--|--|--|-------------------------|-----------------------------------|
| # BLP-064-0127-TC-C | 6.35 <i>0.250</i> | 12.70 <i>0.500</i> | 7.37 <i>0.290</i> | 7.34 <i>0.289</i> | 46.10 <i>1.815</i> | 32.26 <i>1.270</i> | 80.00 | 980 |
| BLP-064-0254-TC-C | 6.35 <i>0.250</i> | 25.40 <i>1.000</i> | 7.37 <i>0.290</i> | 7.34 <i>0.289</i> | 46.10 <i>1.815</i> | 32.26 <i>1.270</i> | 80.00 | 980 |
| # BLP-064-0381-TC-C | 6.35 <i>0.250</i> | 38.10 <i>1.500</i> | 7.37 <i>0.290</i> | 7.34 <i>0.289</i> | 46.10 <i>1.815</i> | 32.26 <i>1.270</i> | 80.00 | 980 |
| BLP-064-0508-TC-C | 6.35 <i>0.250</i> | 50.80 <i>2.000</i> | 7.37 <i>0.290</i> | 7.34 <i>0.289</i> | 46.10 <i>1.815</i> | 32.26 <i>1.270</i> | 80.00 | 980 |
| # BLP-064-0635-TC-C | 6.35 <i>0.250</i> | 63.50 <i>2.500</i> | 7.37 <i>0.290</i> | 7.34 <i>0.289</i> | 46.10 <i>1.815</i> | 32.26 <i>1.270</i> | 80.00 | 980 |
| # BLP-064-0762-TC-C | 6.35 <i>0.250</i> | 76.20 <i>3.000</i> | 7.37 <i>0.290</i> | 7.34 <i>0.289</i> | 46.10 <i>1.815</i> | 32.26 <i>1.270</i> | 80.00 | 980 |
| # BLP-064-0889-TC-C | 6.35 <i>0.250</i> | 88.90 <i>3.500</i> | 7.37 <i>0.290</i> | 7.34 <i>0.289</i> | 46.10 <i>1.815</i> | 32.26 <i>1.270</i> | 80.00 | 980 |
| # BLP-064-1016-TC-C | 6.35 <i>0.250</i> | 101.60 <i>4.000</i> | 7.37 <i>0.290</i> | 7.34 <i>0.289</i> | 46.10 <i>1.815</i> | 32.26 <i>1.270</i> | 80.00 | 980 |
| BLP-079-0127-TC-C | 7.94 <i>0.313</i> | 12.70 <i>0.500</i> | 8.38 <i>0.330</i> | 9.53 <i>0.375</i> | 46.10 <i>1.815</i> | 32.26 <i>1.270</i> | 178.00 | 1560 |
| # BLP-079-0254-TC-C | 7.94 <i>0.313</i> | 25.40 <i>1.000</i> | 8.38 <i>0.330</i> | 9.53 <i>0.375</i> | 46.10 <i>1.815</i> | 32.26 <i>1.270</i> | 178.00 | 1560 |

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Page 4 of 7

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|---------------------|---|---------------------------------|--|--|--|--|-------------------------|-----------------------------------|
| # BLP-079-0381-TC-C | 7.94 <i>0.313</i> | 38.10 <i>1.500</i> | 8.38 <i>0.330</i> | 9.53 <i>0.375</i> | 46.10 <i>1.815</i> | 32.26 <i>1.270</i> | 178.00 | 1560 |
| BLP-079-0508-TC-C | 7.94 <i>0.313</i> | 50.80 <i>2.000</i> | 8.38 <i>0.330</i> | 9.53 <i>0.375</i> | 46.10 <i>1.815</i> | 32.26 <i>1.270</i> | 178.00 | 1560 |
| # BLP-079-0635-TC-C | 7.94 <i>0.313</i> | 63.50 <i>2.500</i> | 8.38 <i>0.330</i> | 9.53 <i>0.375</i> | 46.10 <i>1.815</i> | 32.26 <i>1.270</i> | 178.00 | 1560 |
| # BLP-079-0762-TC-C | 7.94 <i>0.313</i> | 76.20 <i>3.000</i> | 8.38 <i>0.330</i> | 9.53 <i>0.375</i> | 46.10 <i>1.815</i> | 32.26 <i>1.270</i> | 178.00 | 1560 |
| # BLP-079-0889-TC-C | 7.94 <i>0.313</i> | 88.90 <i>3.500</i> | 8.38 <i>0.330</i> | 9.53 <i>0.375</i> | 46.10 <i>1.815</i> | 32.26 <i>1.270</i> | 178.00 | 1560 |
| # BLP-079-1016-TC-C | 7.94 <i>0.313</i> | 101.60 <i>4.000</i> | 8.38 <i>0.330</i> | 9.53 <i>0.375</i> | 46.10 <i>1.815</i> | 32.26 <i>1.270</i> | 178.00 | 1560 |
| BLP-095-0127-TC-C | 9.53 <i>0.375</i> | 12.70 <i>0.500</i> | 9.27 <i>0.365</i> | 11.18 <i>0.440</i> | 52.45 <i>2.065</i> | 36.83 <i>1.450</i> | 200.00 | 2000 |
| # BLP-095-0254-TC-C | 9.53 <i>0.375</i> | 25.40 <i>1.000</i> | 9.27 <i>0.365</i> | 11.18 <i>0.440</i> | 52.45 <i>2.065</i> | 36.83 <i>1.450</i> | 200.00 | 2000 |
| # BLP-095-0381-TC-C | 9.53 <i>0.375</i> | 38.10 <i>1.500</i> | 9.27 <i>0.365</i> | 11.18 <i>0.440</i> | 52.45 <i>2.065</i> | 36.83 <i>1.450</i> | 200.00 | 2000 |
| BLP-095-0508-TC-C | 9.53 <i>0.375</i> | 50.80 <i>2.000</i> | 9.27 <i>0.365</i> | 11.18 <i>0.440</i> | 52.45 <i>2.065</i> | 36.83 <i>1.450</i> | 200.00 | 2000 |

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Page 5 of 7

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|---------------------|---|---------------------------------|--|--|--|--|-------------------------|-----------------------------------|
| # BLP-095-0635-TC-C | 9.53 <i>0.375</i> | 63.50 <i>2.500</i> | 9.27 <i>0.365</i> | 11.18 <i>0.440</i> | 52.45 <i>2.065</i> | 36.83 <i>1.450</i> | 200.00 | 2000 |
| # BLP-095-0762-TC-C | 9.53 <i>0.375</i> | 76.20 <i>3.000</i> | 9.27 <i>0.365</i> | 11.18 <i>0.440</i> | 52.45 <i>2.065</i> | 36.83 <i>1.450</i> | 200.00 | 2000 |
| # BLP-095-0889-TC-C | 9.53 <i>0.375</i> | 88.90 <i>3.500</i> | 9.27 <i>0.365</i> | 11.18 <i>0.440</i> | 52.45 <i>2.065</i> | 36.83 <i>1.450</i> | 200.00 | 2000 |
| # BLP-095-1016-TC-C | 9.53 <i>0.375</i> | 101.60 <i>4.000</i> | 9.27 <i>0.365</i> | 11.18 <i>0.440</i> | 52.45 <i>2.065</i> | 36.83 <i>1.450</i> | 200.00 | 2000 |
| # BLP-127-0127-TC-C | 12.70 <i>0.500</i> | 12.70 <i>0.500</i> | 11.68 <i>0.460</i> | 15.09 <i>0.594</i> | 59.56 <i>2.345</i> | 40.64 <i>1.600</i> | 400.00 | 5130 |
| # BLP-127-0254-TC-C | 12.70 <i>0.500</i> | 25.40 <i>1.000</i> | 11.68 <i>0.460</i> | 15.09 <i>0.594</i> | 59.56 <i>2.345</i> | 40.64 <i>1.600</i> | 400.00 | 5130 |
| # BLP-127-0381-TC-C | 12.70 <i>0.500</i> | 38.10 <i>1.500</i> | 11.68 <i>0.460</i> | 15.09 <i>0.594</i> | 59.56 <i>2.345</i> | 40.64 <i>1.600</i> | 400.00 | 5130 |
| # BLP-127-0508-TC-C | 12.70 <i>0.500</i> | 50.80 <i>2.000</i> | 11.68 <i>0.460</i> | 15.09 <i>0.594</i> | 59.56 <i>2.345</i> | 40.64 <i>1.600</i> | 400.00 | 5130 |
| BLP-127-0635-TC-C | 12.70 <i>0.500</i> | 63.50 <i>2.500</i> | 11.68 <i>0.460</i> | 15.09 <i>0.594</i> | 59.56 <i>2.345</i> | 40.64 <i>1.600</i> | 400.00 | 5130 |
| # BLP-127-0762-TC-C | 12.70 <i>0.500</i> | 76.20 <i>3.000</i> | 11.68 <i>0.460</i> | 15.09 <i>0.594</i> | 59.56 <i>2.345</i> | 40.64 <i>1.600</i> | 400.00 | 5130 |

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Page 6 of 7

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|---------------------|---|---------------------------------|--|--|--|--|-------------------------|-----------------------------------|
| # BLP-127-0889-TC-C | 12.70 <i>0.500</i> | 88.90 <i>3.500</i> | 11.68 <i>0.460</i> | 15.09 <i>0.594</i> | 59.56 <i>2.345</i> | 40.64 <i>1.600</i> | 400.00 | 5130 |
| BLP-127-1016-TC-C | 12.70 <i>0.500</i> | 101.60 <i>4.000</i> | 11.68 <i>0.460</i> | 15.09 <i>0.594</i> | 59.56 <i>2.345</i> | 40.64 <i>1.600</i> | 400.00 | 5130 |
| # BLP-159-0127-TC-C | 15.88 <i>0.625</i> | 12.70 <i>0.500</i> | 14.73 <i>0.580</i> | 19.05 <i>0.750</i> | 78.74 <i>3.100</i> | 43.18 <i>1.700</i> | 660.00 | 8480 |
| # BLP-159-0254-TC-C | 15.88 <i>0.625</i> | 25.40 <i>1.000</i> | 14.73 <i>0.580</i> | 19.05 <i>0.750</i> | 78.74 <i>3.100</i> | 43.18 <i>1.700</i> | 660.00 | 8480 |
| # BLP-159-0381-TC-C | 15.88 <i>0.625</i> | 38.10 <i>1.500</i> | 14.73 <i>0.580</i> | 19.05 <i>0.750</i> | 78.74 <i>3.100</i> | 43.18 <i>1.700</i> | 660.00 | 8480 |
| # BLP-159-0508-TC-C | 15.88 <i>0.625</i> | 50.80 <i>2.000</i> | 14.73 <i>0.580</i> | 19.05 <i>0.750</i> | 78.74 <i>3.100</i> | 43.18 <i>1.700</i> | 660.00 | 8480 |
| # BLP-159-0635-TC-C | 15.88 <i>0.625</i> | 63.50 <i>2.500</i> | 14.73 <i>0.580</i> | 19.05 <i>0.750</i> | 78.74 <i>3.100</i> | 43.18 <i>1.700</i> | 660.00 | 8480 |
| BLP-159-0762-TC-C | 15.88 <i>0.625</i> | 76.20 <i>3.000</i> | 14.73 <i>0.580</i> | 19.05 <i>0.750</i> | 78.74 <i>3.100</i> | 43.18 <i>1.700</i> | 660.00 | 8480 |
| # BLP-159-0889-TC-C | 15.88 <i>0.625</i> | 88.90 <i>3.500</i> | 14.73 <i>0.580</i> | 19.05 <i>0.750</i> | 78.74 <i>3.100</i> | 43.18 <i>1.700</i> | 660.00 | 8480 |
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