

(DESIGNATIONS OF PIECES IN IMPERIAL, DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE SPECIFIED)  
(DÉSIGNATIONS DES PIÈCES EN IMPÉRIAL, DIMENSIONS EN MILLIMÈTRE SAUF INDICATION CONTRAIRE)

Technical drawing of the 1000 Series Parallel Arm, showing dimensions in millimeters (mm) and inches (in).

**Main View (Left):**

- Overall length: 1905 mm [74.98]
- Distance between mounting points: 648 mm [25.51]
- Distance from mounting point to center: 2057 mm [80.98]
- Distance from mounting point to end: 2121 mm [83.48]
- Mounting angle: 20°
- Distance from mounting point to end (vertical): 463 mm [18.24]
- Distance from mounting point to end (horizontal): 241 mm [9.50]

**Top View (Right):**

- Overall width: 279 mm [11.00]
- Distance between mounting points: 165 mm [6.50]
- Distance from mounting point to end: 17 mm [.69]
- Mounting hole diameter: Ø 127 mm [5.00]
- Mounting hole offset: 6 mm [.25]

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| 0   | ISSUED FOR CONSTRUCTION | 12-02-2024 | AH |
| No. | REVISIONS               | DATE       | BY |

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|----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| DO NOT SCALE<br>NE PAS PRENDRE A L'ECHELLE                           |                                                                                                                                                           |
| DIMENSIONS ARE IN mm [INCHES]                                        |                                                                                                                                                           |
| <p><b>SURFACE FINISH</b></p> <p>✓</p> <p><b>FINITION SURFACE</b></p> |  <p>THIRD ANGLE<br/>PROJECTION<br/>PROJECTION<br/>TROISIEME ANGLE</p> |

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| This drawing is the exclusive and confidential property of Continental Conveyor and Machine Works Ltd. |                                          | Ce dessin est la propriété confidentielle et exclusive de Convoyeur Continental et Usage Ltee. |                                                              |
| Drawn/Dessiné<br>(MM/DD/YY)<br>12-02-2024                                                              | Checked/Vérifié<br>Scale/Echelle<br>1:12 | Approved/Approuvé<br>Weight/Poids Net<br>210.8 Lbs                                             | Napanee Job No./Contr. No.<br><br>Theford Job No./Contr. No. |
| Identification No.                                                                                     |                                          |                                                                                                |                                                              |

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|  <b>continental</b> |                        | CONTINENTAL CONVEYOR<br>MACHINE WORKS LTD.<br>CONVEYEUR CONTINENTAL<br>USINAGE LITEE |  |
| THETFORD MINES, QUEBEC, CANADA<br>NAPANEE, ONTARIO, CANADA                                               |                        |                                                                                      |  |
| <b><u>STANDARD</u></b>                                                                                   |                        |                                                                                      |  |
| 20" TROUGH TRAINING IDLER                                                                                |                        | CEMA D5 DUTY                                                                         |  |
| 72" BELT WIDTH                                                                                           |                        | 05" ROLL 25/30mm SHAFT                                                               |  |
| Format.                                                                                                  | Drawing No./Dessin No. | Revision                                                                             |  |
| <b>A</b>                                                                                                 | <b>BB-40220-5-72D</b>  | <b>0</b>                                                                             |  |