



CORPORATION

**FORGED  
CARBON STEEL  
BRANCH  
CONNECTIONS**

|                                   |                   |
|-----------------------------------|-------------------|
| <b>PRICE SCHEDULE:</b>            |                   |
| <b>D-2022</b>                     |                   |
| <b>EFFECTIVE:</b>                 | May 9<br><br>2022 |
| Subject to change without notice. |                   |

**GENERAL NOTES**

- MINIMUM INVOICE:** \$50.00 net
- PRICES:** All prices are each.  
Taxes extra as applicable
- F.O.B. :** Our plant, stocking warehouse.
- PAYMENT TERMS:** Net 30 days.
- OTHER TERMS:** The "General Terms and Conditions" apply to all orders.

|   |   |  |
|---|---|--|
| <p><b>ONTARIO</b><br/>4151 North Service Road<br/>Unit #2<br/>Burlington, ON L7L 4X6<br/>PHONE<br/><b>905-335-5320</b><br/>FAX<br/><b>905-335-3140</b><br/>TOLL FREE<br/><b>1-888-399-CCTF (2283)</b></p> | <p><b>ALBERTA</b><br/>5407 – 53<sup>rd</sup> Avenue NW<br/>Edmonton, AB T6B 3G2<br/>PHONE<br/><b>780-463-8700</b><br/>FAX<br/><b>780-463-7433</b><br/>TOLL FREE<br/><b>1-800-661-3633</b></p> | <p><b>BRITISH COLUMBIA</b><br/>#4 – 480 Audley Boulevard<br/>Delta, BC V3M 5S4<br/>PHONE<br/><b>604-540-6177</b><br/>FAX<br/><b>604-540-2836</b><br/>TOLL FREE<br/><b>1-866-540-6177</b></p> |
|   | <p><b>HALIFAX SALES OFFICE</b><br/>PHONE<br/><b>902-466-CCTF (2283)</b></p>   | <p><b>QUEBEC SALES OFFICE</b><br/>TOLL FREE<br/><b>1-888-399-CCTF (2283)</b></p>   |

**Outlets - 90° Intersection to Header** **ASTM A-105**

| Nominal Outlet Size |      | Buttweld |      |         |      |            |      |  |  |  |  |
|---------------------|------|----------|------|---------|------|------------|------|--|--|--|--|
|                     |      | Std. Wt. |      | X.S.    |      | S160 & XXS |      |  |  |  |  |
| NPS                 | ▲ DN | Price    | LBS  | Price   | LBS  | Price      | LBS  |  |  |  |  |
| 1/8"                | 3    | POA      | 0.10 | POA     | 0.10 | POA        | 0.25 |  |  |  |  |
| 1/4"                | 6    | 58.92    | 0.10 | POA     | 0.10 | POA        | 0.70 |  |  |  |  |
| 3/8"                | 10   | POA      | 0.15 | POA     | 0.15 | POA        | 0.85 |  |  |  |  |
| 1/2"                | 15   | 58.92    | 0.20 | 69.67   | 0.20 | POA        | 1.25 |  |  |  |  |
| 3/4"                | 20   | 60.71    | 0.25 | 71.58   | 0.30 | POA        | 1.75 |  |  |  |  |
| 1"                  | 25   | 63.64    | 0.50 | 72.60   | 0.50 | 321.97     | 2.15 |  |  |  |  |
| 1-1/4"              | 32   | 77.33    | 0.80 | 91.77   | 0.90 | POA        | 3.40 |  |  |  |  |
| 1-1/2"              | 40   | 77.33    | 1.00 | 91.77   | 1.10 | 418.61     | 6.30 |  |  |  |  |
| 2"                  | 50   | 84.88    | 1.75 | 98.04   | 1.75 | 482.52     | 10.5 |  |  |  |  |
| 2-1/2"              | 65   | 182.65   | 2.50 | POA     | 2.60 | POA        | 14.3 |  |  |  |  |
| 3"                  | 80   | 212.44   | 4.00 | 226.50  | 4.10 | POA        | 28.0 |  |  |  |  |
| 3-1/2"              | 90   | POA      | 5.50 | POA     | 5.60 |            |      |  |  |  |  |
| 4"                  | 100  | 266.04   | 6.30 | 282.49  | 6.40 |            |      |  |  |  |  |
| 5"                  | 125  | POA      | 10.3 | POA     | 10.4 |            |      |  |  |  |  |
| 6"                  | 150  | 1159.69  | 12.0 | 1623.67 | 23.0 |            |      |  |  |  |  |
| 8"                  | 200  | 1705.10  | 23.0 | POA     | 37.0 |            |      |  |  |  |  |
| 10"                 | 250  | POA      | 36.0 | POA     | 46.0 |            |      |  |  |  |  |
| 12"                 | 300  | POA      | 59.0 | POA     | 61.0 |            |      |  |  |  |  |

**Outlets - 90° Intersection to Header** **ASTM A-105**

| Nominal Outlet Size |      | Threaded   |      |            |      | Socket Weld |      |            |      |  |  |
|---------------------|------|------------|------|------------|------|-------------|------|------------|------|--|--|
|                     |      | Class 3000 |      | Class 6000 |      | Class 3000  |      | Class 6000 |      |  |  |
| NPS                 | ▲ DN | Price      | LBS  | Price      | LBS  | Price       | LBS  | Price      | LBS  |  |  |
| 1/8"                | 3    | 31.33      | 0.10 | POA        |      | POA         | 0.10 | POA        |      |  |  |
| 1/4"                | 6    | 31.33      | 0.10 | POA        | 0.30 | 38.72       | 0.10 | POA        |      |  |  |
| 3/8"                | 10   | 31.33      | 0.20 | POA        | 0.30 | POA         | 0.20 | POA        |      |  |  |
| 1/2"                | 15   | 31.32      | 0.25 | 54.71      | 0.45 | 38.73       | 0.30 | 62.89      | 0.50 |  |  |
| 3/4"                | 20   | 35.78      | 0.35 | 60.70      | 0.75 | 38.98       | 0.35 | 69.03      | 0.80 |  |  |
| 1"                  | 25   | 40.91      | 0.60 | 74.40      | 1.25 | 42.68       | 0.60 | 85.64      | 1.30 |  |  |
| 1-1/4"              | 32   | 58.17      | 0.90 | POA        | 1.60 | 65.57       | 0.85 | POA        | 1.60 |  |  |
| 1-1/2"              | 40   | 62.89      | 1.00 | 336.03     | 1.95 | 69.03       | 1.00 | 330.03     | 2.00 |  |  |
| 2"                  | 50   | 72.61      | 1.75 | 442.51     | 5.00 | 77.33       | 1.60 | 507.85     | 5.15 |  |  |
| 2-1/2"              | 65   | 227.90     | 3.00 | POA        |      | 273.53      | 2.75 | POA        |      |  |  |
| 3"                  | 80   | 263.83     | 4.35 | POA        |      | 338.46      | 3.80 | POA        |      |  |  |
| 3-1/2"              | 90   | POA        | 5.75 | POA        |      | POA         | 4.30 | POA        |      |  |  |
| 4"                  | 100  | 517.28     | 7.10 | POA        |      | 579.16      | 7.25 | POA        |      |  |  |

<sup>1</sup> Buttweld Outlets. When the branch size is required to be bored for a schedule less than that of the header or run schedule size, prices will be supplied upon application.

<sup>2</sup> Socketweld Outlets, with Schedule 80, XXS and other special bores, prices on application only.

▲ DN (Diameter Nominal) metric equivalent of NPS

To convert weights (LBS) to kilograms multiply by 0.45

\* All Flat and Size on Size Fittings are POA

**LARGER OUTLET SIZES AVAILABLE – PRICE ON APPLICATION**

| Elbow Outlets       |      |            |      |            |      |             |      |            |      |          |      | ASTM A-105 |  |
|---------------------|------|------------|------|------------|------|-------------|------|------------|------|----------|------|------------|--|
| Nominal Outlet Size |      | Threaded   |      |            |      | Socket Weld |      |            |      | Buttweld |      |            |  |
|                     |      | Class 3000 |      | Class 6000 |      | Class 3000  |      | Class 6000 |      | STD & XS |      |            |  |
| NPS                 | ▲ DN | Price      | LBS  | Price      | LBS  | Price       | LBS  | Price      | LBS  | Price    | LBS  |            |  |
| 1/2"                | 15   | 124.07     | 0.65 | 251.94     | 0.85 | 173.75      | 0.65 | POA        | 0.85 | 158.32   | 0.85 |            |  |
| 3/4"                | 20   | 139.31     | 0.95 | 276.21     | 1.25 | 170.84      | 0.95 | 293.83     | 1.25 | POA      | 1.25 |            |  |
| 1"                  | 25   | 151.26     | 1.15 | 326.47     | 2.20 | 221.98      | 1.15 | 441.41     | 2.20 | 257.84   | 2.20 |            |  |
| 1-1/4"              | 32   | 359.54     | 1.90 | POA        | 4.80 | POA         | 1.90 | POA        | 4.80 | POA      | 4.80 |            |  |
| 1-1/2"              | 40   | 359.54     | 2.65 | POA        | 6.20 | 384.77      | 2.65 | POA        | 6.20 | POA      | 6.20 |            |  |
| 2"                  | 50   | 394.34     | 5.25 | POA        | 7.00 | 484.15      | 5.25 | POA        | 7.00 | 556.52   | 7.00 |            |  |

| Lateral Outlets - 45° Intersection to Header |      |            |      |            |      |             |      |            |      |          |      | ASTM A-105 |  |
|--|------|------------|------|------------|------|-------------|------|------------|------|----------|------|------------|--|
| Nominal Outlet Size                          |      | Threaded   |      |            |      | Socket Weld |      |            |      | Buttweld |      |            |  |
|  |      | Class 3000 |      | Class 6000 |      | Class 3000  |      | Class 6000 |      | STD & XS |      |            |  |
| NPS  | ▲ DN | Price      | LBS  | Price      | LBS  | Price       | LBS  | Price      | LBS  | Price    | LBS  |            |  |
| 1/2"   | 15   | POA        | 0.65 | POA        | 0.85 | POA         | 0.65 | POA        | 0.85 | POA      | 0.85 |            |  |
| 3/4"   | 20   | POA        | 0.95 | POA        | 1.25 | POA         | 0.95 | POA        | 1.25 | POA      | 1.25 |            |  |
| 1"   | 25   | POA        | 1.15 | POA        | 2.20 | POA         | 1.15 | POA        | 2.20 | POA      | 2.20 |            |  |
| 1-1/4"                                       | 32   | POA        | 1.90 | POA        | 4.80 | POA         | 1.90 | POA        | 4.80 | POA      | 4.80 |            |  |
| 1-1/2"                                       | 40   | POA        | 2.65 | POA        | 6.20 | POA         | 2.65 | POA        | 6.20 | POA      | 6.20 |            |  |
| 2"   | 50   | POA        | 5.25 | POA        | 7.00 | POA         | 5.25 | POA        | 7.00 | POA      | 7.00 |            |  |

<sup>1</sup> Buttweld Outlets. When the branch size is required to be bored for a schedule less than that of the header or run schedule size, prices will be supplied upon application.

<sup>2</sup> Socketweld Outlets, with Schedule 80, XXS and other special bores, prices on application only.

<sup>3</sup> Prices of XXS and Sch. 160 Buttweld Lateral Outlets on application. Prices of sizes and schedules other than those indicated are available upon request.

▲ DN (Diameter Nominal) metric equivalent of NPS

To convert weights (LBS) to kilograms multiply by 0.45

\* All Flat and Size on Size Fittings are POA

**LARGER OUTLET SIZES AVAILABLE – PRICE ON APPLICATION**