

## **FORGED CARBON STEEL OUTLETS**

### **PRICE SCHEDULE D-2008-2**

**EFFECTIVE:** October 20<sup>th</sup>, 2008  
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.

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#### **ONTARIO WAREHOUSE**

1387 Cornwall Road  
Oakville, ON L6J 7T5  
PHONE

**905-842-CCTF (2283)**  
FAX

**905-842-1466**  
TOLL FREE

**1-888-399-CCTF (2283)**

#### **ALBERTA WAREHOUSE**

5407 – 53<sup>rd</sup> Avenue NW  
Edmonton, AB T6B 3G2  
PHONE

**780-463-8700**  
FAX

**780-463-7433**  
TOLL FREE

**1-800-661-3633**

#### **BC WAREHOUSE**

#4 – 480 Audley Boulevard  
Delta, BC V3M 5S4  
PHONE

**604-540-6177**  
FAX

**604-540-2836**  
TOLL FREE

**1-866-540-6177**

#### **HALIFAX SALES OFFICE**

Halifax, NS  
PHONE

**902-466-CCTF (2283)**

#### **QUEBEC**

TOLL FREE

**1-888-399-CCTF (2283)**

Outlets - 90° Intersection to Header														ASTM-A-105	
Nominal Outlet Size		Buttweld						Threaded				Socket Weld			
		Std. Wt.		X.S.		SCH. 160 & X.X.S		Class 3000		Class 6000		Class 3000		Class 6000	
NPS	▲ DN	\$	LBS.	\$	LBS.	\$	LBS.	\$	LBS.	\$	LBS.	\$	LBS.	\$	LBS.
1/8"	3	P.O.A.	0.1					24.44	0.1						
1/4"	6	46.11	0.1				0.1	24.44	0.1				0.1		
3/8"	10	46.11	0.1				0.1	24.44	0.1				0.1		
1/2"	15	46.11	0.2	50.69	3	220.97	0.2	24.44	0.2	42.80	3	30.28	0.2	49.15	0.4
3/4"	20	47.52	0.3	52.10	5	221.52	0.3	28.56	0.3	47.32	5	30.58	0.3	53.88	0.4
1"	25	49.76	0.5	56.73	75	228.87	0.4	31.31	0.5	58.16	75	33.42	0.4	67.00	0.7
1-1/4"	32	60.54	0.7	71.85	97	283.88	0.6	45.45	0.7	262.85	97	51.27	0.6	258.30	1
1-1/2"	40	60.54	0.8	71.85	1.5	297.67	0.7	49.15	0.8	262.85	1.5	53.88	0.7	258.30	1.5
2"	50	66.39	1.5	76.62	2.9	377.37	1.5	56.73	1.5	346.08	2.9	60.54	1.5	304.21	2.6
2-1/2"	65	142.89	2.5	156.66			2.5	178.40	2.5			213.94	2.5		
3"	80	166.16	4	177.09			3.7	206.37	4			302.20	3.7		
3-1/2"	90														
4"	100	211.88		220.97				404.60							
5"	125	587319		875.94											
6"	150	890.40		1246.53											
8"	200	1309.08													
10"	250	1222.10													
12"	300	1914.00													

Lateral Outlets - 45° to header							
Nominal Outlet Size		Buttweld		Threaded		Socket Weld	
		Std. Wt.	X.S.	Class 3000	Class 6000	Class 3000	Class 6000
NPS	▲ DN	\$		\$	\$	\$	\$
1/2"	15	267.36		215.27	265.55	260.96	269.69
3/4"	20	293.51		240.64	305.00	288.94	288.94
1"	25	395.79		234.81	382.04	294.45	457.71
1-1/4"	32	781.00		327.91	462.74	337.56	504.01
1-1/2"	40	781.00		425.13	618.68	590.69	697.07
2"	50	1,028.64		811.29		938.77	

<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.

Elbow Outlets		ASTM-A-105				
Nominal Outlet Size		Buttweld	Threaded		Socket Weld	
		Std. Wt. X.S.	Class 3000	Class 6000	Class 3000	Class 6000
NPS	▲ DN	\$	\$	\$	\$	\$
1/2"	15	143.10	84.26	155.76	118.17	167.12
3/4"	20	153.45	99.81	187.89	120.37	199.87
1"	25	194.35	110.39	221.98	155.09	250.25
1-1/4"	32	235.30	197.46	240.78	235.30	249.76
1-1/2"	40	289.85	244.68	272.90	269.91	303.61
2"	50	378.49	272.93		326.91	

▲ DN (Diameter Nominal) metric equivalent of NPS  
 To convert weights (LBS) to kilograms multiply by 0.45

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