



**CORPORATION**

# **FORGED CARBON STEEL OLETS**

<b>PRICE SCHEDULE:</b> <b>D-2009</b>	
<b>EFFECTIVE:</b>	March, 2  2009
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> 1387 Cornwall Road Oakville, ON L6J 7T5 PHONE <b>905-842-CCTF (2283)</b> FAX <b>905-842-1466</b> TOLL FREE <b>1-888-399-CCTF (2283)</b></p>	<p><b>ALBERTA</b> 5407 – 53<sup>rd</sup> Avenue NW Edmonton, AB T6B 3G2 PHONE <b>780-463-8700</b> FAX <b>780-463-7433</b> TOLL FREE <b>1-800-661-3633</b></p>	<p><b>BRITISH COLUMBIA</b> #4 – 480 Audley Boulevard Delta, BC V3M 5S4 PHONE <b>604-540-6177</b> FAX <b>604-540-2836</b> TOLL FREE <b>1-866-540-6177</b></p>
<p><b>HALIFAX SALES OFFICE</b> PHONE <b>902-466-CCTF (2283)</b></p>		<p><b>QUEBEC SALES OFFICE</b> TOLL FREE <b>1-888-399-CCTF (2283)</b></p>

Forged Carbon Steel Outlets Canadian Price List  
Effective March 2, 2009 - Subject to Change Without Notice.

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	53.03	0.10	POA	0.10	POA	0.70				
3/8"	10	POA	0.15	POA	0.15	POA	0.85				
1/2"	15	53.03	0.20	58.29	0.20	POA	1.25				
3/4"	20	54.65	0.25	59.90	0.30	POA	1.75				
1"	25	57.25	0.50	65.23	0.50	263.20	2.15				
1-1/4"	32	69.63	0.80	82.63	0.90	POA	3.40				
1-1/2"	40	69.63	1.00	82.63	1.10	342.32	6.30				
2"	50	76.34	1.75	88.11	1.75	433.98	10.5				
2-1/2"	65	164.32	2.50	POA	2.60	POA	14.3				
3"	80	191.08	4.00	203.64	4.10	POA	28.0				
3-1/2"	90	POA	5.50	POA	5.60						
4"	100	221.51	6.30	254.12	6.40						
5"	125	POA	10.3	POA	10.4						
6"	150	1023.95	12.0	1433.51	23.0						
8"	200	1505.43	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	28.11	0.10	POA		POA	0.10	POA			
1/4"	6	28.11	0.10	POA	0.30	34.83	0.10	POA			
3/8"	10	28.11	0.20	POA	0.30	POA	0.20	POA			
1/2"	15	28.11	0.25	49.22	0.45	34.83	0.30	56.52	0.50		
3/4"	20	32.84	0.35	54.42	0.75	35.17	0.35	61.96	0.80		
1"	25	36.00	0.60	66.87	1.25	38.43	0.60	77.05	1.30		
1-1/4"	32	52.27	0.90	POA	1.60	58.96	0.85	POA	1.60		
1-1/2"	40	56.52	1.00	302.28	1.95	61.96	1.00	297.03	2.00		
2"	50	65.23	1.75	302.28	5.00	69.63	1.60	349.84	5.15		
2-1/2"	65	205.02	3.00	POA		246.03	2.75	POA			
3"	80	237.33	4.35	POA		347.53	3.80	POA			
3-1/2"	90	POA	5.75	POA		POA	4.30	POA			
4"	100	465.29	7.10	POA		516.91	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

**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	96.90	0.65	197.05	0.85	135.90	0.65	POA	0.85	164.55	0.85		
3/4"	20	114.78	0.95	216.07	1.25	138.43	0.95	229.85	1.25	194.12	1.25		
1"	25	126.95	1.15	255.27	2.20	178.35	1.15	287.79	2.20	223.50	2.20		
1-1/4"	32	227.08	1.90	POA	4.80	297.65	1.90	316.78	4.80	297.65	4.80		
1-1/2"	40	281.39	2.65	POA	6.20	310.39	2.65	384.07	6.20	366.67	6.20		
2"	50	313.87	5.25	POA	7.00	375.95	5.25	POA	7.00	435.26	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	272.32	0.65	POA	0.85	330.12	0.65	POA	0.85	338.2	0.85		
3/4"	20	276.72	0.95	POA	1.25	POA	0.95	POA	1.25	371.29	1.25		
1"	25	297.03	1.15	POA	2.20	POA	1.15	POA	2.20	500.68	2.20		
1-1/4"	32	414.81	1.90	POA	4.80	POA	1.90	POA	4.80	987.97	4.80		
1-1/2"	40	537.79	2.65	POA	6.20	POA	2.65	POA	6.20	987.97	6.20		
2"	50	1026.28	5.25	POA	7.00	POA	5.25	POA	7.00	1301.24	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

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