

**CAPPRODUCTS LTD**



A Member of The Phoenix Forge Group

Price Sheet

CWN-510

Effective May 3, 2010  
Supersedes CWN-808

CapProducts LTD.

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[www.caproducts.com](http://www.caproducts.com)  
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# STEEL PIPE NIPPLE BLACK AND GALVANIZED

Freight Allowance: Shipments F.O.B. our plant, Vanastra, Ontario. Full freight allowed on shipments of 250# Stainless Steel Nipples only or may be combined with carbon steel pipe fittings and carbon steel pipe nipples to reach a prepaid level of \$1500.00 net or 1000#. CapProducts Brand and CAMCO Brand stainless steel pipe fittings may not be used to reach the 250#, 1000# or \$1500 net prepaid level. All prepaid shipments are by carrier of our choice and to recognized destinations only.

Phoenix \* Capitol \* Camco

**Standard Black Steel Nipples – Welded Right Hand Threads****Material Specification ASTM A53 Type F**

DIAM.	CLOSE LENGTH	CLOSE	LIST PRICE PER EACH															
			1-1/2	2	2-1/2	3	3-1/2	4	4-1/2	5	5-1/2	6	7	8	9	10	11	12
1/8	3/4	1.47	1.52	1.59	1.78	1.87	2.04	2.10	2.41	2.46	2.58	2.85	3.04	3.21	3.38	3.58	3.76	4.00
1/4	7/8	1.29	1.35	1.42	1.61	1.69	1.82	1.91	2.52	2.68	2.75	2.84	2.93	3.12	3.26	3.49	3.65	3.86
3/8	1	1.31	1.37	1.45	1.64	1.74	1.91	2.09	2.55	2.71	2.79	3.02	3.18	3.36	3.55	3.79	3.99	4.20
1/2	1-1/8	0.78	0.81	0.87	0.92	1.03	1.17	1.23	1.37	1.45	1.56	1.64	2.96	3.28	3.60	3.72	3.94	4.19
3/4	1-3/8	0.94	0.98	1.03	1.04	1.18	1.31	1.40	1.54	1.64	1.79	1.96	3.72	3.88	4.16	4.37	4.66	5.02
1	1-1/2	1.40		1.54	1.64	1.71	1.90	2.04	2.24	2.41	2.54	2.66	4.72	4.99	5.50	5.78	6.12	6.42
1-1/4	1-5/8	1.76		1.93	1.98	2.18	2.41	2.58	2.77	2.97	3.15	3.33	5.67	6.06	6.57	7.02	7.54	7.88
1-1/2	1-3/4	2.12		2.27	2.49	2.65	2.99	3.19	3.40	3.58	3.83	4.03	6.46	6.85	7.32	7.79	8.32	8.72
2	2	2.76			3.04	3.30	3.71	4.06	4.36	4.67	5.07	5.40	7.74	8.83	9.48	10.12	11.20	11.97
2-1/2	2-1/2	10.17				10.64	11.73	12.18	13.02	13.80	14.69	15.48	15.87	16.24	17.80	19.43	21.09	22.69
3	2-5/8	11.60				11.90	13.32	13.63	14.39	15.39	16.35	17.32	17.81	19.86	21.57	23.59	25.62	27.67
3-1/2	2-3/4	16.24					18.38	19.11	20.34	21.09	21.62	23.16	26.04	28.93	31.75	34.60	37.48	40.35
4	2-7/8	17.38					18.92	19.73	20.82	22.56	24.34	26.13	28.86	32.05	35.23	38.41	41.64	44.83
5	3	60.56							69.78	71.18	75.59	79.81	83.34	87.05	90.23	92.88	99.68	106.31
6	3-1/8	74.58							89.25	91.04	96.30	101.80	102.57	106.83	110.13	118.62	127.09	135.48
8 - 12	<b>Price on Application</b>																	

**Extra Strong Black Steel Nipples – Welded Right Hand Threads****Material Specification ASTM A53 Type F**

DIAM.	CLOSE LENGTH	CLOSE	LIST PRICE PER EACH															
			1-1/2	2	2-1/2	3	3-1/2	4	4-1/2	5	5-1/2	6	7	8	9	10	11	12
1/8	3/4	2.43	2.48	2.66	2.87	3.04	3.37	3.57	3.74	4.01	4.26	4.54	5.25	5.85	6.36	6.88	7.39	7.95
1/4	7/8	1.56	1.61	1.70	1.78	1.92	2.10	2.25	2.48	2.71	2.95	3.15	3.32	3.61	3.96	4.26	4.65	5.25
3/8	1	1.73	1.74	1.87	1.97	2.10	2.32	2.57	2.87	3.11	3.40	3.55	3.77	4.02	4.40	4.74	5.11	5.49
1/2	1-1/8	1.59	1.70	1.80	1.97	2.07	2.34	2.54	2.76	2.94	3.13	3.29	5.05	5.52	5.73	5.96	6.36	6.88
3/4	1-3/8	1.95	2.00	2.10	2.23	2.37	2.65	2.82	3.04	3.26	3.51	3.73	5.94	6.52	6.87	7.14	7.73	8.38
1	1-1/2	2.93		3.16	3.37	3.56	3.89	4.12	4.43	4.65	4.93	5.24	7.14	7.89	8.64	9.40	10.26	11.08
1-1/4	1-5/8	3.65		3.87	4.16	4.43	4.88	5.24	5.58	5.94	6.24	6.60	9.00	10.01	10.95	11.99	12.96	13.85
1-1/2	1-3/4	4.26		4.52	4.91	5.22	5.78	6.30	6.58	7.03	7.41	7.83	9.48	10.57	11.60	12.69	13.73	14.83
2	2	5.68			6.24	6.79	7.56	8.14	8.78	9.42	9.96	10.56	12.83	14.25	15.70	17.19	18.67	20.17
2-1/2	2-1/2	17.11				17.81	20.00	20.64	21.74	23.19	24.59	26.04	26.88	28.44	29.76	32.45	35.25	37.92
3	2-5/8	19.27				19.61	21.92	22.46	23.73	25.31	26.86	28.44	29.18	32.51	35.91	39.29	42.74	46.08
3-1/2	2-3/4	26.13					28.20	30.97	32.56	33.88	36.39	39.18	41.90	46.45	50.89	55.55	64.24	64.49
4	2-7/8	28.52					30.67	32.16	33.07	36.87	40.12	42.58	47.68	52.98	54.41	63.48	68.87	74.05
5	3	99.26							104.39	111.16	117.91	124.70	128.32	131.58	136.15	147.61	157.74	168.36
6	3-1/8	119.86							148.08	152.68	159.99	167.05	169.25	169.39	183.60	197.55	212.04	226.25
8 - 12	<b>Price on Application</b>																	

**Standard Galvanized Steel Nipples – Welded Right Hand Threads**

**Material Specification ASTM A53 Type F**

DIAM.	CLOSE LENGTH	CLOSE	LIST PRICE PER EACH															
			1-1/2	2	2-1/2	3	3-1/2	4	4-1/2	5	5-1/2	6	7	8	9	10	11	12
1/8	3/4	1.65	1.78	2.01	2.34	2.49	2.71	2.85	2.99	3.15	3.26	3.42	3.77	4.03	4.13	4.49	4.80	5.06
1/4	7/8	1.45	1.56	1.65	1.90	2.01	2.18	2.41	2.71	2.95	3.15	3.30	3.53	3.77	4.05	4.29	4.61	4.85
3/8	1	1.51	1.59	1.69	1.95	2.07	2.26	2.48	2.86	3.21	3.33	3.49	3.68	3.94	4.25	4.56	4.81	5.12
1/2	1-1/8	0.95	1.03	1.11	1.21	1.31	1.47	1.61	1.71	1.84	2.01	2.13	3.77	4.37	4.53	4.72	5.12	5.42
3/4	1-3/8	1.17	1.21	1.26	1.40	1.56	1.76	1.93	2.08	2.26	2.43	2.65	4.90	5.43	5.70	5.78	6.17	6.85
1	1-1/2	1.73		1.90	2.05	2.22	2.48	2.70	2.93	3.11	3.26	3.49	5.98	6.46	7.10	7.66	8.11	8.49
1-1/4	1-5/8	2.22		2.46	2.60	2.79	3.13	3.41	3.66	3.93	4.16	4.42	7.57	8.25	8.83	9.53	9.95	10.78
1-1/2	1-3/4	2.71		2.87	3.13	3.36	3.76	4.11	4.44	4.77	5.07	5.31	8.19	9.08	9.81	10.47	10.98	11.71
2	2	3.52			3.88	4.29	4.85	5.26	5.64	6.06	6.49	6.92	10.74	11.51	12.41	13.24	14.16	15.18
2-1/2	2-1/2	13.37				13.80	15.51	15.95	16.96	18.27	19.59	20.63	21.60	22.95	24.08	26.19	28.42	30.60
3	2-5/8	15.82				16.24	18.17	18.67	19.84	21.18	22.51	23.86	25.84	27.48	30.29	33.22	35.94	38.84
3-1/2	2-3/4	21.52					23.43	25.79	27.17	29.56	28.47	34.14	36.69	38.84	42.76	46.65	49.68	54.41
4	2-7/8	23.55					25.65	26.27	28.36	30.72	33.22	35.61	39.98	44.63	48.93	53.43	57.84	62.32
5	3	81.04							87.55	95.86	101.79	107.66	114.16	125.20	133.86	134.76	137.27	146.81
6	3-1/8	101.30							125.35	128.12	135.64	143.33	151.64	158.34	163.96	168.38	180.55	192.46
8-12	Price on Application																	

**Extra Strong Galvanized Steel Nipples – Welded Right Hand Threads**

**Material Specification ASTM A53 Type F**

DIAM.	CLOSE LENGTH	CLOSE	LIST PRICE PER EACH															
			1-1/2	2	2-1/2	3	3-1/2	4	4-1/2	5	5-1/2	6	7	8	9	10	11	12
1/8	3/4	3.54	3.66	3.92	4.16	4.46	4.91	5.18	5.51	5.84	6.23	6.59	7.65	8.52	9.24	10.03	11.04	12.04
1/4	7/8	2.45	2.48	2.51	2.62	2.82	3.10	3.25	3.43	3.74	3.96	4.26	4.96	5.30	5.77	6.23	7.05	7.69
3/8	1	2.59	2.71	2.80	2.93	3.10	3.42	3.57	3.78	4.07	4.35	4.63	5.35	5.85	6.58	7.31	7.92	8.04
1/2	1-1/8	2.31	2.50	2.65	2.82	3.04	3.45	3.69	4.02	4.29	4.55	4.80	7.37	8.06	8.39	8.65	9.29	10.01
3/4	1-3/8	2.84	2.93	3.08	3.23	3.51	3.85	4.12	4.45	4.76	5.11	5.41	8.62	9.51	10.01	10.43	11.30	12.19
1	1-1/2	4.29		4.62	4.91	5.16	5.68	6.03	6.47	6.78	7.22	7.61	10.41	11.52	12.66	13.77	14.95	16.18
1-1/4	1-5/8	5.33		5.64	6.07	6.47	7.11	7.63	8.13	8.62	9.12	9.62	13.11	14.62	16.01	17.51	18.87	20.25
1-1/2	1-3/4	6.36		6.78	7.31	7.83	8.69	9.31	9.87	10.52	11.13	11.78	14.27	15.88	17.41	19.05	20.13	22.27
2	2	8.31			8.53	9.90	11.05	11.85	12.80	13.63	14.53	15.39	18.69	20.77	22.81	25.10	26.77	29.46
2-1/2	2-1/2	22.95				23.81	26.77	27.53	29.03	30.99	32.83	34.76	35.89	37.91	39.76	43.40	47.04	50.58
3	2-5/8	25.79				26.21	29.29	30.01	33.84	38.03	35.89	38.03	40.96	43.50	47.99	53.01	56.92	61.41
3-1/2	Price on Application																	
4	2-7/8	38.03						42.92	45.33	49.13	52.93	56.65	63.61	70.65	77.49	84.39	91.40	98.05
5 - 6 - 8	Price on Application																	

**Std Black Steel Nipples – Welded Right & Left Hand Threads****Material Specification ASTM A53 Type F**

SIZE	LIST PRICE PER EACH								
	2	2-1/2	3	3-1/2	4	4-1/2	5	5-1/2	6
1/2	2.17	2.28	2.48	2.70	2.84	3.10	3.30	3.51	3.68
3/4	2.59	2.77	2.87	3.10	3.30	3.57	3.90	4.18	4.48
1		4.07	4.27	4.58	4.89	5.18	5.55	5.88	6.16
1-1/4		5.01	5.29	5.66	6.08	6.49	6.97	7.36	7.77
1-1/2		6.05	6.49	6.96	7.45	7.94	8.47	8.84	9.42
2		7.61	8.16	8.72	9.42	10.13	10.82	11.52	12.23
2-1/2 - 4	Price on Application								

**Standard Black Steel Nipples – Welded Right Hand Threads****Material Specification ASTM A53 Type B ERW**

DIAM.	CLOSE LENGTH	CLOSE	LIST PRICE PER EACH															
			1-1/2	2	2-1/2	3	3-1/2	4	4-1/2	5	5-1/2	6	7	8	9	10	11	12
1/2	1-1/8	0.87	0.91	0.98	1.06	1.14	1.30	1.39	1.54	1.62	1.75	1.84	3.30	3.68	4.04	4.18	4.41	4.69
3/4	1-3/8	1.06	1.08	1.14	1.18	1.34	1.47	1.58	1.71	1.84	2.03	2.20	4.18	4.35	4.65	4.91	5.24	5.63
1	1-1/2	1.57		1.73	1.84	1.92	2.12	2.29	2.51	2.70	2.85	2.99	5.29	5.60	6.16	6.49	6.86	7.22
1-1/4	1-3/8	1.97		2.15	2.23	2.45	2.70	2.89	3.11	3.34	3.52	3.74	6.36	6.81	7.37	7.89	8.45	8.84
1-1/2	1-3/4	2.37		2.54	2.79	2.96	3.35	3.59	3.79	4.02	4.29	4.52	7.23	7.70	8.23	8.73	9.34	9.78
2	2	3.07			3.40	3.69	4.16	4.55	4.89	5.23	5.68	6.05	8.85	9.90	10.64	11.37	12.57	13.43
2-1/2 - 6			Price On Application															

**Extra Strong Black Steel Nipples – Welded Right Hand Threads****Material Specification ASTM A53 Type B ERW**

DIAM.	CLOSE LENGTH	CLOSE	LIST PRICE PER EACH															
			1-1/2	2	2-1/2	3	3-1/2	4	4-1/2	5	5-1/2	6	7	8	9	10	11	12
1/2	1-1/8	1.78	1.90	2.02	2.20	2.33	2.64	2.86	3.10	3.30	3.51	3.69	5.66	6.18	6.43	6.67	7.11	7.71
3/4	1-3/8	2.17	2.24	2.36	2.48	2.67	2.98	3.15	3.42	3.67	3.93	4.18	6.64	7.33	7.72	8.00	8.66	9.37
1	1-1/2	3.27		3.56	3.76	3.99	4.38	4.62	4.70	5.22	5.52	5.86	8.00	8.84	9.68	10.54	11.49	12.40
1-1/4	1-3/8	4.09		4.33	4.68	4.96	5.46	5.86	6.24	6.66	6.99	7.39	10.08	11.20	12.24	13.43	14.53	15.55
1-1/2	1-3/4	4.77		5.05	5.49	5.83	6.49	7.05	7.37	7.87	8.30	8.79	10.64	11.84	12.93	14.22	15.39	16.62
2	2	6.36			6.99	7.61	8.47	9.12	9.84	10.56	11.17	11.83	14.36	15.95	17.60	19.29	20.94	22.63
2-1/2 - 6			Price On Application															

## Warranty

ALL CAPPRODUCTS, LTD PRODUCTS ARE WARRANTED TO BE FREE FROM MANUFACTURING DEFECTS AND ANY FOUND TO BE DEFECTIVE WILL BE REPLACED WITHOUT CHARGE PROVIDED (1) THE PRODUCT WAS USED AS RECOMMENDED AND IN ACCORDANCE WITH APPROVED INSTALLATION AND OPERATING PRACTICES; (2) THAT ITS FAILURE RESULTED FROM A MANUFACTURING DEFECT AND NOT FROM DAMAGE DUE TO CORROSIVE, ABRASIVE, OR OTHER WEAR NORMALLY EXPECTED IN THE SERVICES INVOLVED. NO LABOR COST OR OTHER EXPENSE WILL BE ASSUMED.

## The Phoenix Forge Group

### Terms and Conditions

Freight Terms: All shipments are F.O.B. Factory. Our responsibility ceases after we make delivery to the carrier. Claims for damages, loss, or delay in transit should be made to the carrier. Full freight at the lowest published rate will be allowed on a single order to a single location. Freight Allowance: Shipments F.O.B. our plant, Vanastra, Ontario. Full freight allowed on shipments of 250# Stainless Steel Nipples only or may be combined with carbon steel pipe fittings and carbon steel pipe nipples to reach a prepaid level of \$1500.00 net or 1000#. CapProducts Brand and CAMCO Brand stainless steel pipe fittings may not be used to reach the 250#, 1000# or \$1500 net prepaid level. All prepaid shipments are by carrier of our choice and to recognized destinations only.

UPS Shipments \$7.00 Handling Charge.

Terms: 2% 10 Days, net 30 days. Minimum Invoice Value: \$50.00.

ALL SHIPMENTS SUBJECT TO PRICE IN EFFECT AT TIME OF SHIPMENT.

Restocking & Handling Charge: See Returned Parts Policy.

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

#### Phoenix

"Phoenix" as used throughout these terms and conditions means CapProducts, Ltd.

Phoenix Terms & Conditions of Sale as outlined on acknowledgements and bid proposals govern all material transactions.

#### Returned Parts

Phoenix reserves the right to decline the return of material. We must issue a written return goods authorization and instructions (RGA) prior to the return of any material. A handling and restocking charge of 25% will be applicable to any authorized returned material. Authorization for the return of material more than 60 days old must be reviewed on an individual basis. Terms and conditions for the return of authorized material will be issued at the time of approval.

#### Nonconforming Parts

Phoenix reserves the right to replace, repair, or authorize the return of any material not in accordance with agreed upon and published manufacturing practices. Phoenix will only be responsible to the value of the nonconforming material.

#### Entire Agreement

This Contract contains the entire agreement between the parties and supercedes all prior agreements and representations, written and oral. Phoenix's acceptance of, or acquiescence in, a course of performance by Buyer shall not be relevant or admissible to determine the meaning of this Contract, even if Phoenix had knowledge of the nature of the performance and an opportunity to make objection. No changes, additions, or deletions shall incorporate the Terms and Conditions listed herein. Phoenix shall not be bound by any additional provisions or provisions at variance herewith that may appear in Buyer's purchase order(s) or acknowledgement(s) unless such provision is expressly agreed to in writing by Phoenix.

#### Limited Warranty

Phoenix warrants materials sold to be free from defects in workmanship for a period of one (1) year from the date of sale. Phoenix will, at its option, repair or replace any defective materials if reported in writing to Phoenix so that such writing is received within one (1) year after the date of sale. Such limited warranty shall be Phoenix's only obligation with respect to the materials sold hereunder. Phoenix specifically disclaims and buyer specifically waives any other express implied warranties, including any warranty of merchantability, warranty of fitness for a particular purpose, or warranties against latent defects or redhibitory vices. Buyer agrees that Phoenix is not liable for any claims, demands, or other liabilities whatsoever arising out of this Contract, including claims related to the sale, resale, timeliness of delivery, the delivery itself, or the assembly of materials, whether any of the foregoing are based in contract, tort, (including negligence or strict liability) or otherwise, and Buyer agrees to defend and hold Phoenix harmless from any such claims, demands, or liabilities. Buyer specifically waives any remedy or right of revocation of acceptance, rescission, or redhibition. Buyer specifically waives any right to recover any special, indirect, incidental, or consequential damages, lost profits, or damages from loss of use in connection with this sale. The foregoing waivers and disclaimers shall be considered a material and integral part of any sale between the parties.

#### Freight and Taxes

Unless specifically set forth herein, the price for the goods does not include freight or delivery, neither does it include any taxes. Buyer agrees to remain responsible for any taxes which are not collected by Phoenix at the time of sale. All sales taxes extra, please show license on order.

#### Payment

If Phoenix extends credit to Buyer, payment shall be due thirty days after the invoice date. Buyer agrees that all past due sums shall accrue interest at eighteen percent per annum. Should Phoenix institute legal action to collect any sums due to Phoenix, Buyer agrees to pay all costs of collection including attorney's fees of at least ten percent of the amount due.

#### Severability

Should any provision of the Contract be enforceable or ruled invalid under the law, the remainder of this Contract shall nonetheless remain valid.