



WESTBROOK

SHEET NO. 228

EFFECTIVE FEBRUARY 7, 2011

ECCENTRIC SWAGE NIPPLES A234 WPB

SIZE, INCHES			LENGTH INCHES	STANDARD		EXTRA HEAVY		DBL EX & 160	
PIPE	API OR O.D.	REDUCED TO		WEIGHT EACH	PRICE EACH	WEIGHT EACH	PRICE EACH	WEIGHT EACH	PRICE EACH
1/4	0.540	1/8	2 1/4				184.06	1/4	219.68
3/8	0.675	1/8	2 1/2			1/4	184.06	3/8	219.68
		1/4	2 1/2			1/4	161.92	3/8	193.28
1/2	0.840	1/4 and 3/8	2 3/4			1/3	151.52	1/2	180.90
3/4	1.050	1/4 and 3/8	3			1/2	224.58	3/4	268.03
		1/2	3			1/2	172.23	3/4	205.58
1	1.315	1/4 and 3/8	3 1/2			2/3	280.28	1	334.50
		1/2 and 3/4	3 1/2			2/3	223.30	1	266.50
1 1/4	1.660	1/2 and 3/4	4			1	347.39	1 1/2	742.72
		1	4			1	331.14	1 1/2	592.73
1 1/2	1.900	1/2 and 3/4	4 1/2			1 1/6	443.65	2	773.98
		1	4 1/2			1 1/6	387.74	2	612.58
		1 1/4	4 1/2			1 1/6	387.74	2	556.79
2	2.375	1/4 and 3/8	6 1/2		----		834.51	4 1/4	1,313.15
		1/2 and 3/4	6 1/2		----	2 1/3	796.42	4 1/4	1,234.03
		1	6 1/2	2	545.96	2 1/3	629.80	4 1/4	1,146.94
		1 1/4	6 1/2	2	614.90	2 1/3	668.47	4 1/4	1,146.94
		1 1/2	6 1/2	2	464.35	2 1/3	629.80	4 1/4	1,146.94
2 1/2	2.875	1	7	3	682.30	3 1/2	979.28	8	1,429.35
		1 1/4	7	3	743.13	3 1/2	1,027.43	8	1,429.35
		1 1/2	7	3	714.18	3 1/2	933.95	8	1,429.35
		2	7	3	585.07	3 1/2	752.20	8	1,301.70
3	3.500	1/2 and 3/4	8	4 1/2	----	6	1,611.44	11	1,910.56
		1	8	4 1/2	1,041.18	6	1,178.56	11	1,781.94
		1 1/4	8	4 1/2	1,134.35	6	1,236.50	11	1,781.94
		1 1/2	8	4 1/2	1,089.80	6	1,123.86	11	1,781.94
		2 and 2 1/2	8	4 1/2	760.89	6	866.83	11	1,556.74
3 1/2	ALL REDUCTIONS				POA		POA		POA
4	4.500	1	9	7 1/2	1,659.23	10	1,853.52	18	1,765.25
		1 1/4 and 1 1/2	9	7 1/2	1,590.81	10	1,781.14	18	2,354.43
		2	9	7 1/2	1,206.47	10	1,435.82	18	2,084.42
		2 1/2	9	7 1/2	1,258.10	10	1,371.63	18	2,084.42
		3 and 3 1/2	9	7 1/2	1,107.50	10	1,307.22	18	2,084.42

CARBON STEEL SWAGES CONFORM TO ASTM A-234WPB S-9 MSS S95
CARBON STEEL SWAGES NORMALIZED ARE MARKED "N"

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ISO 9001:2008
ANAB
CERTIFICATE NO: 32813