



6600 South Harlem Avenue
Argo, IL 60501-1930

Material Test Report

WELDBEND CORPORATION
PO Box 2388
Sulphur, LA
P.O. P0233154-01

Quantity

Product

Heat Code

Heat Treatment Info

Steel Mill

12	1" Class 150 Welding Neck XSB RF										W418A	Hot Formed	ALTON STEEL							
C	Mn	P	S	SI	CU	NI	CR	MO	V	AL	TI	B	CB	Tens.	Yield	Elong	ROA	BHN	BHN2	Dimensional Specification: B16.5
0.21	0.96	0.007	0.024	0.23	0.18	0.06	0.14	0.023	0.04	0.003	0.001	.	0.003	79,500	39,900	26.00	50.30	150	150	
CE (IW): 0.426																				



34	3" Class 150 Slip-on RF										CB9	Hot Formed	CMC STEEL							
C	Mn	P	S	SI	CU	NI	CR	MO	V	AL	TI	B	CB	Tens.	Yield	Elong	ROA	BHN	BHN2	Dimensional Specification: B16.5
0.19	0.99	0.011	0.016	0.17	0.21	0.08	0.05	0.025	0.00	0.000	0.000	0.0002	0.001	84,500	39,900	26.90	56.30	170	170	
CE (IW): 0.389																				
CE (PCM): 0.262																				



- We hereby certify that the material meets the following:
- All fittings and flanges meet NACE MR0-175/ISO 15156, latest Revision.
 - All fittings and flanges meet NACE MR0-103 - Latest Revision.
 - All non high-yield fittings meet the requirements of ASTM A-234 WPB (AND SA-234)
 - All fittings are seamless except as noted.
 - All non-high yield flanges meet the requirements of ASTM A-105 (AND SA-105)
 - Starting Material Seamless Pipe for elbows, tees and reducers:
 - Plate for caps and welded fittings.
 - Bars, Billets or Blooms for flanges and certain caps and tees.
 - Ladle chemistry reported.

Richard Purpura

Richard Purpura
Quality Assurance Department
10/13/2022



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- We hereby certify that the material meets the following:
- ISO 9001:2015 CERTIFIED MANUFACTURER
 - Test Results herein are correct as contained in test records retained by the company in accordance with PED Annex 1, Paragraph 4.3 of 2014/68/EU
 - No Weld Repair Performed, No Lead Content, No Mercury Content.
 - Knowingly making false, fictitious, or fraudulent statements on a MTR may result in legal liability.
 - Material has been manufactured/supplied and tested in accordance with the most current version of the Weldbend Quality System Program.
 - MTR issued in accordance with EN 10204 paragraph 3.1

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