



6600 South Harlem Avenue  
Argo, IL 60501-1930

### Material Test Report

WELDBEND CORPORATION  
PO Box 2388  
Sulphur, LA  
PO: P0236064-01

Quantity	Product	Heat Code	Heat Treatment Info	Steel Mill																
13	6" Class 150 Welding Neck S14B RF	DM9	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	1.01	0.012	0.011	0.22	0.26	0.09	0.04	0.023	0.00	0.002	0.001	0.0003	0.001	81,200	39,900	30.30	58.50	159	160	A 105
CE (IWI): 0.394																				
CE (PCM): 0.267																				

Quantity	Product	Heat Code	Heat Treatment Info	Steel Mill																
8	6" Class 150 Welding Neck XSB RF	BB9	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	1.00	0.011	0.015	0.22	0.25	0.08	0.05	0.030	0.00	0.002	0.001	0.0002	0.001	79,200	39,900	31.80	61.20	153	152	A 105
CE (IWI): 0.395																				
CE (PCM): 0.267																				

Quantity	Product	Heat Code	Heat Treatment Info	Steel Mill																
12	7" Class 150 Slip-on RF	349AC	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	1.12	0.017	0.019	0.20	0.20	0.07	0.16	0.031	0.03	0.003	0.001	0.0002	0.001	94,000	39,900	24.00	66.00	179	183	A 105
CE (IWI): 0.458																				
CE (PCM): 0.297																				

Quantity	Product	Heat Code	Heat Treatment Info	Steel Mill																
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	A 105
CE (IWI): 0.389																				
CE (PCM): 0.262																				

We hereby certify that the material meets the following:

- All fittings and flanges meet NACE MRO-175/ISO 15156-1 latest Revision.
- All fittings and flanges meet NACE MRO-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 fittings meet the requirements of ASTM A-195 (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.

Copyright © 2021 Weldbend Corp.

*Richard Purpura*

Richard Purpura  
Quality Assurance Department  
10/13/2022



Scan For Online Report

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

Generated by jimmy@weldbend.com