



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																
30	4" Class 150 Slip-on RF	3DD98	Hot Formed	RIVA																
C	Mn	P	S	Si	Cu	Ni	Cr	Mo	V	Al	Ti	B	Ca	Tens.	Yield	Elong	ROA	BHN	BHN2	Dimensional Specification: B16.5
0.19	1.02	0.012	0.010	0.22	0.17	0.08	0.11	0.020	0.00	0.025	0.019	0.0000	0.002	80,400	39,900	32.00	64.70	151	152	A 105-18 Dimensional Specification: B16.5
CE (IIV): 0.398																				
CE (PCM): 0.260																				

Quantity	Product	Heat Code	Heat Treatment Info	Steel Mill																
14	5" Class 150 Slip-on RF	3DD69	Hot Formed	RIVA																
C	Mn	P	S	Si	Cu	Ni	Cr	Mo	V	Al	Ti	B	Ca	Tens.	Yield	Elong	ROA	BHN	BHN2	Dimensional Specification: B16.5
0.18	1.04	0.012	0.010	0.23	0.17	0.07	0.12	0.020	0.00	0.026	0.019	0.0000	0.001	76,500	39,900	32.00	70.00	150	150	A 105-18 Dimensional Specification: B16.5
CE (IIV): 0.398																				
CE (PCM): 0.257																				

Quantity	Product	Heat Code	Heat Treatment Info	Steel Mill																
6	10" Class 150 Slip-on RF	BC8	Hot Formed	CMC STEEL																
C	Mn	P	S	Si	Cu	Ni	Cr	Mo	V	Al	Ti	B	Ca	Tens.	Yield	Elong	ROA	BHN	BHN2	Dimensional Specification: B16.5
0.18	1.00	0.009	0.017	0.20	0.26	0.09	0.04	0.027	0.00	0.001	0.001	0.0002	0.000	82,900	39,900	31.20	62.40	165	167	A 105-18 Dimensional Specification: B16.5
CE (IIV): 0.383																				
CE (PCM): 0.256																				

- We hereby certify that the material meets the following
- All fittings and flanges meet NACE MR0175/ISO 15156-1 latest Revision.
 - All fittings and flanges meet NACE MR0103 - Latest Revision.
 - All non high-yield fittings meet the requirements of ASTM A-234 WPR (AND SA-234).
 - All fittings are seamless except as noted.
 - All non-high yield fittings 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.

Cert #341353

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.
 - Knowledgeably 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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