



**EXCELLENCE  
IN THE DETAILS:  
PROCESSES AND  
DOCUMENTATION  
MAKE THE  
DIFFERENCE**

In the competitive landscape of industrial product distribution, J2 Resources stands out among the crowd. Our exceptional inventory management system and documentation processes set us apart from other distributors and make us the best option for customers. We employ a unique approach to inventory segregation, leverage an efficient ERP system for seamless disposition and automate documentation processes to ensure clean and accurate records.

## THE J2 STANDARD

J2 Resources buys directly from approved manufacturers, meaning we set the quality standards and purchase product specifications. When a manufacturer accepts our standards, we test their product(s) and have the clean paperwork and documentation to prove it.

Under typical circumstances, documentation has been scanned so many times it becomes illegible. This isn't the case with J2. Every Mill Test Report (MTR) has J2 Resources' name on it, and that makes us different. Our products haven't been bought and sold a number of times down the road, which creates a longer chain of custody.

Our processes stand out because:

- We segregate our inventory by manufacturer and heat number
- We have an ERP system that enables seamless disposition
- We can quickly quote and execute, merging all documentation at the time of order fulfillment







We house our inventory in a system that allows us to catalog it separately. You can see each manufacturer and heat number, plus J2 part numbers and bin locations, making it a clean process all the way through. Once customers place an order, their documentation from J2 Resources includes:

- A packing list with all manufacturers and heat numbers
- Live hyperlinks to MTRs for 24/7 access (if required)
- Automatic merging of MTRs with packing slips upon fulfillment

We've automated our documentation process by picking and packing to customer specifications with an auto-merge of packing lists and MTRs. This happens as a matter of the "normal" order picking course—excellent documentation is simply a byproduct of the process, and it happens quickly, with no "extra work" to accommodate stringent requirements.

*The bottom line is that quality is built into our model from the beginning, and our customers reap the benefits via our seamless processes and documentation.*

## WHY IT MATTERS

Customers need clean and accurate documentation in order to preserve the chain of custody and pedigree of the product sold. If proper processes and documentation aren't followed, products...

- aren't installed on time, delaying the project and wasting money on downtime
- are installed without proper paperwork, creating a potential pedigree issue
- fail completely, risking downtime at a minimum and causing environmental and/or safety issues

<b>MATERIAL TEST &amp; INSPECTION CERTIFICATE</b>																				<b>SUNGKWANG BEND CO., LTD.(SKB)</b> <small>26, Noksansandan 262-ro, Gangseo-Gu, Busan, Korea  TEL : 82-051-3300-450  FAX : 82-051-3300-335  http://www.skbend.com</small>						
CUSTOMER: J2 RESOURCES					According to																					
PROJECT NAME: N/A					DIN 50049 3.1 / EN 10204 3.1 / ISO 10474 3.1																					
PURCHASE ORDER NO		PO13908				SPEC. FOR MATERIAL		ASTM/ASME A/SA234WPB-S 19/21ED										CERTIFICATE NO.		QCLR2022080462						
PJT NO.		N/A				SPEC. FOR INSPECTION		ASME B16.9										DATE OF ISSUE		2022.08.31						
STARTING MATERIAL		SEAMLESS PIPE				SKB NO.		2022032203										VISUAL & DIMENSION		SATISFACTORY						
NO.	SEQ/LINE/ITEM NO	DESCRIPTION										QTY	HEAT NO.		MFG ID NO.		POR/CODE/TAG NO									
1		90D ELBOW(L) STD 3" B.W SMLS Black										300	293251		293251											
11		90D ELBOW(L) STD 24" B.W SMLS Black										15	592980		592980											
CHEMICAL COMPOSITION(%) (L : LADLE, P : PRODUCT)																		TENSILE TEST								
HEAT NO.	STD.	SPEC.	C	Si	Mn	P	S	Ni	Cr	Mo	Cu	V	Nb	N	Al	B	Zr	Fe	Ti	C.E	SPEC.	Y.S 0.2% offset	T.S	EL.	R.A	
	MIN		0.10	0.29																	MIN	KSI	KSI	%	%	
	MAX	0.30	1.06	0.050	0.058	0.40	0.40	0.15	0.40	0.08					-						0.43	MAX	35.0	60.0	1*	
293251	L	0.14	0.25	1.00	0.010	0.002	0.03	0.10	0.01	0.07	0.01				0.023					0.34						
	P	0.14	0.26	1.01	0.008	0.001	0.02	0.09	0.02	0.05	0.01				0.022					0.34		57.3	74.2	38.0		
592980	L	0.13	0.33	1.01	0.009	0.002	0.03	0.10	0.02	0.06	0.01				0.017					0.33						
	P	0.13	0.35	1.13	0.010	0.001	0.02	0.09	0.02	0.04	0.01				0.015					0.35		43.6	72.4	42.0		
IMPACT TEST HEAT NO.	TEST TEMP.	SIZE OF SPECIMEN(mm)	ABSORBED ENERGY STD. /		LATERAL EXPANSION STD. /		PERCENT SHEAR STD. /		HARDNESS HBW		HEAT TREATMENT		NORMALIZED. 870 °C, 30Min., "Air"													
			VALUE	AVG.	VALUE	AVG.	VALUE	AVG.	MIN	MAX	197	PMI	N/A	N.D.E	N/A											
293251			B/M										HBW	143	140	FLATTENING TEST	N/A	<b>**MEMO</b> 1" THE MINIMUM ELONGATION OF THE FITTING MATERIAL REFER TO TABLE 2 OF A/SA234 SPEC.  Mn is Permitted up to 1.65% in A/SA234 TABLE 1.								
			H.A.Z											BENDING TEST	N/A											
			W/M											HYDROSTATIC TEST	N/A											
592980			B/M										HBW	147	146	CORROSION TEST	N/A									
			H.A.Z											GRAIN SIZE TEST	N/A											
			W/M											HIC TEST	N/A											
NACE MR0175 / ISO 15156 & NACE MR0103 - 2015 FREE OF WELD REPAIR / FREE OF MERCURY AND RADIATION CONTAMINATION																		WE CERTIFY THIS MATERIAL HAS BEEN MANUFACTURED AND EXAMINED IN ACCORDANCE WITH ALL REQUIREMENTS OF THE SPECIFICATION AND THE RESULTS OF ALL EXAMINATION ARE ACCEPTABLE								
<input type="checkbox"/> REVIEWED BY <input type="checkbox"/> WITNESSED BY : _____																		 _____ CHIEF QUALITY OFFICER (S.Y.KIM)								



Each of these concerns can be avoided by selecting the right distributor. Once customers experience J2 Resources' service levels and attention to detail, they can clearly see a difference. If you'd like to see our extensive inventory and processes for yourself, let us know—we have an open-door policy.

To learn more about J2 Resources, contact our team today.



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**866-280-2418**  
**j2resources.com**

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Houston, Texas 77028

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