

## Brass Pipe

Weight of Seamless Brass and Copper Pipe   Regular Pipe					
Iron Pipe Sizes					
Pipe Size (in)	Dimensions Inch			Pounds per Linear Foot	
	O.D.	I.D.	Wall Thickness	Red Brass	Copper
1/8"	0.405	0.281	0.062	0.253	0.259
1/4"	0.540	0.376	0.082	0.447	0.457
3/8"	0.675	0.495	0.090	0.627	0.641
1/2"	0.840	0.626	0.107	0.934	0.955
3/4"	1.050	0.822	0.114	1.27	1.30
1"	1.315	1.063	0.126	1.78	1.82
1-1/4"	1.660	1.368	0.146	2.63	2.69
1-1/2"	1.900	1.600	0.150	3.13	3.20
2"	2.375	2.063	0.156	4.12	4.22
2-1/2"	2.875	2.501	0.187	5.99	6.12
3"	3.500	3.062	0.219	8.56	8.75
3-1/2"	4.000	3.500	0.250	11.2	11.4
4"	4.500	4.000	0.250	12.7	12.9
5"	5.563	5.063	0.250	15.8	16.2
6"	6.625	6.125	0.250	19.0	19.4

Red Brass 85%   Allowable Pressure				
Pipe with Threaded Ends				
Standard Size (in)	Pounds Per Square Inch			
	@100°F	@200°F	@300°F	@400°F
1/8"	370	370	320	140
1/4"	870	870	760	330
3/8"	890	890	780	340
1/2"	900	900	790	340
3/4"	810	810	710	310
1"	630	630	560	240
1-1/4"	690	690	610	260
1-1/2"	630	630	560	240
2"	540	540	480	210
2-1/2"	450	450	390	170
3"	510	510	450	190
3-1/2"	570	570	500	220
4"	510	510	440	190
5"	410	410	360	160
6"	340	340	300	130

Weight of Seamless Brass and Copper Pipe   Extra Strong Pipe					
Pipe Size (in)	Dimensions Inch			Pounds per Linear Foot	
	O.D.	I.D.	Wall Thickness	Red Brass	Copper
1/8"	0.405	0.205	0.100	0.363	0.371
1/4"	0.540	0.294	0.123	0.611	0.625
3/8"	0.675	0.421	0.127	0.829	0.847
1/2"	0.840	0.542	0.149	1.23	1.25
3/4"	1.050	0.736	0.157	1.67	1.71
1"	1.315	0.951	0.182	2.46	2.51
1-1/4"	1.660	1.272	0.194	3.39	0.346
1-1/2"	1.900	1.494	0.203	4.10	4.19
2"	2.375	1.933	0.221	5.67	5.80
2-1/2"	2.875	2.315	0.280	8.66	8.85
3"	3.500	2.892	0.304	11.6	11.8

Red Brass 85%   Allowable Internal Pressure   Extra Strong (XS)				
Pipe with Threaded Ends				
Standard Size (in)	Pounds Per Square Inch			
	@100°F	@200°F	@300°F	@400°F
1/8"	1960	1960	1710	740
1/4"	2210	2210	1930	830
3/8"	1840	1840	1610	690
1/2"	1760	1760	1540	660
3/4"	1510	1510	1320	570
1"	1340	1340	1180	510
1-1/4"	1160	1160	1020	440
1-1/2"	1090	1090	960	410
2"	1000	1000	870	380
2-1/2"	970	970	850	370
3"	910	910	790	340

**⚠ WARNING:** This product can expose you to lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65warnings.Ca.Gov](http://www.P65warnings.Ca.Gov).

Every precaution has been taken in preparing this price sheet, however, Merit Brass Company cannot be held responsible for typographical errors or omissions. Please note, Merit furnishes red brass pipe conforming to ASTM B43, drawn general purpose temper (H58), unless otherwise noted. Light Annealed (061) temper is also available upon request.

## LOCATIONS

**SPARKS DISTRIBUTION CENTER**  
200 Vista Boulevard Suite #106  
Sparks, NV 89434

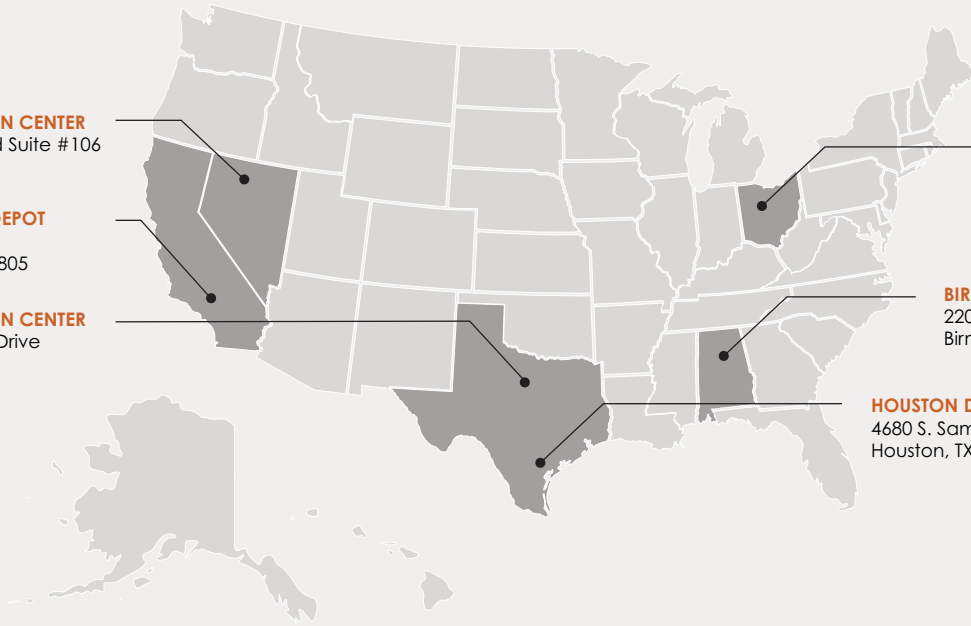
**LONG BEACH PIPE DEPOT**  
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Long Beach, CA 90805

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10614 King William Drive  
Dallas, TX 75220

**CLEVELAND HEADQUARTERS**  
One Merit Drive/PO Box 43127  
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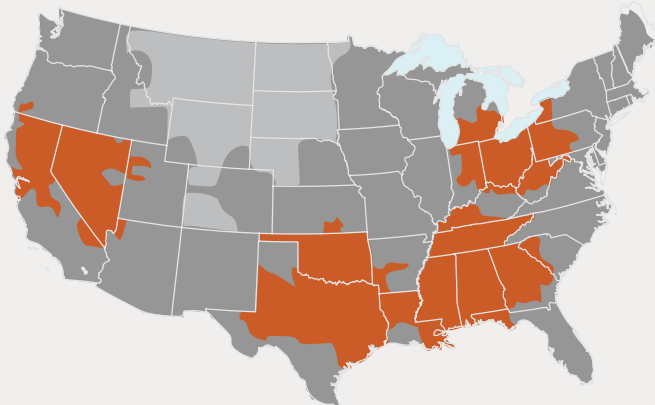
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Birmingham, AL 35209

**HOUSTON DISTRIBUTION CENTER**  
4680 S. Sam Houston Pkwy W, Suite 120  
Houston, TX 77053



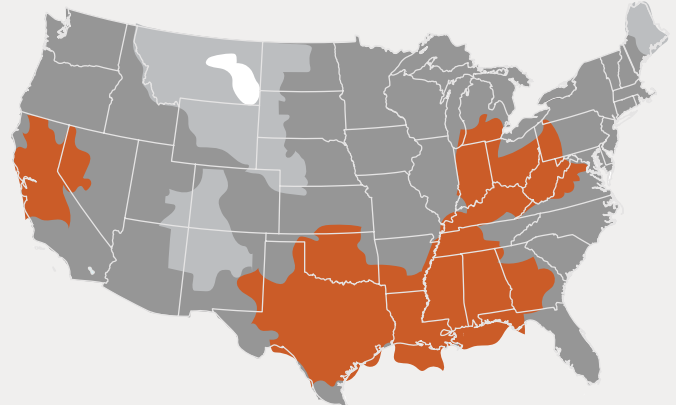
## SHIPPING TIMES

### UPS



1 Day 2 Days 3 Days

### FedEx



1 Day 2 Days 3 Days 4 Days

\*FedEx is Merit's Primary Carrier

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