

4 in. Brass Pipe. STD / Schedule 40 Rating

<u>Item No.</u>	M131637	<u>UOM</u>	FT
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Specifications

Type	Pipe
Size	4 in.
Material	Bronze, Brass, Al-Brz
Material Grade	Brass
Pressure Class	STD / Schedule 40
Specification	

Product URL: <https://torksystems.com/M131637>

Brass Pipe (SCH 40 - SCH 80)

Brass Pipe

Red Brass Pipe, Regular, Sch 40



- UNS Designation Number: UNS C23000
- Nominal Chemicals: Copper 85.00%, Zinc 15.00%
- Average Physical Properties: Tensile 40,000 psi, Yield 18,000 psi, Machinability = 30
- Specifications: ASTM B 43, Temper H58 (Drawn General Purpose)
- Stocked in exact 12 & 20 foot lengths
- Red brass is the best quality pipe for general plumbing purposes. It has high corrosion resistance to water.

S.P.S. Size	Outside Diameter	Wall	Lbs/Ft
$\frac{1}{8}$	.405	.062	.253
$\frac{1}{4}$	.540	.082	.447
$\frac{3}{8}$	.675	.090	.627
$\frac{1}{2}$	.840	.107	.934
$\frac{3}{4}$	1.050	.114	1.27
1	1.315	.126	1.78
1 $\frac{1}{4}$	1.660	.146	2.63
1 $\frac{1}{2}$	1.900	.150	3.13
2	2.375	.156	4.12
2 $\frac{1}{2}$	2.875	.187	5.99
3	3.500	.219	8.56
3 $\frac{1}{2}$	4.000	.250	11.20
4	4.500	.250	12.70
5	5.562	.250	15.80
6*	6.625	.250	19.00
10*	10.75	.365	45.20
12	12.75	.375	55.30

* UNS C33500 Yellow Brass

Red Brass Pipe, Extra Strong, Sch 80

- UNS Designation Number: UNS C23000
- Nominal Chemicals: Copper 85.00%, Zinc 15.00%
- Average Physical Properties: Tensile 40,000 psi, Yield 18,000 psi, Machinability = 30
- Specifications: ASTM B 43, Temper H58 (Drawn General Purpose)
- Stocked in exact 12 foot lengths
- Red brass is the best quality pipe for general plumbing purposes. It has high corrosion resistance to water.

S.P.S. Size	Outside Diameter	Wall	Lbs/Ft
$\frac{1}{8}$	.405	.100	.363
$\frac{1}{4}$	.540	.123	.611
$\frac{3}{8}$	.675	.127	.829
$\frac{1}{2}$	.840	.149	1.23
$\frac{3}{4}$	1.050	.157	1.67
1	1.315	.182	2.46
1 $\frac{1}{4}$	1.660	.194	3.39
1 $\frac{1}{2}$	1.900	.203	4.10
2	2.375	.221	5.67