1/4 in. Brass Pipe. STD / Schedule 40 Rating

Item No.	M131626	UOM	FT

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Specifications

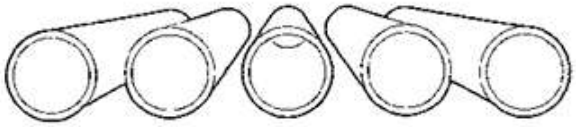
Type	Pipe
Size	1/4 in.
Material	Bronze, Brass, Al-Brz
Material Grade	Brass
Pressure Class	STD / Schedule 40
Specification	

Product URL: https://torksystems.com/M131626

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
1/8	.405	.062	.253
1/4	.540	.082	.447
3/8	.675	.090	.627
1/2	.840	.107	.934
3/4	1.050	.114	1.27
1	1.315	.126	1.78
1 1/4	1.660	.146	2.63
1 1/2	1.900	.150	3.13
2	2.375	.156	4.12
2 1/2	2.875	.187	5.99
3	3.500	.219	8.56
3 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
1/8	.405	.100	.363
1/4	.540	.123	.611
3/8	.675	.127	.829
1/2	.840	.149	1.23
3/4	1.050	.157	1.67
1	1.315	.182	2.46
1 1/4	1.660	.194	3.39
1 1/2	1.900	.203	4.10
2	2.375	.221	5.67