



- Perfect for Decorative Applications
- Antimicrobial and Germicidal Properties
- Provides Form and Functionality

Nominal Size	Part #	Wall Thickness	Min Exp.	Max Exp.	Put Ups		Available Colors	Lbs/100'
					Bulk Spool	Shop Spool		
1/8"	MBB0.13BRS	.015"	1/8"	1/4"	250'	25'	Brass BRS	0.90
1/4"	MBB0.25BRS	.027"	1/4"	3/8"	100'	25'	Brass BRS	3.00
3/8"	MBB0.38BRS	.015"	3/8"	3/4"	100'	25'	Brass BRS	3.00
1/2"	MBB0.50BRS	.020"	1/2"	1"	100'	25'	Brass BRS	4.20



Cut Cleanly  
Scissors

Material

Brass

Grade

MBB

Wall Thickness

.015" - .027"

Drawing Number

TF001MBB-WD

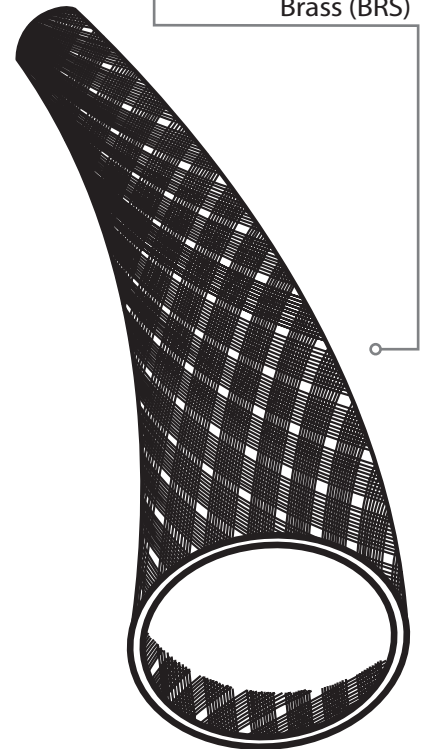
### Brass Beauty!

Techflex® Flexo Brass can be a useful and beautiful part of your next project. The decorative features of Brass are obvious, but many people don't know that Brass is actually an alloy of Copper and Zinc.

Our Brass is designed for both looks and functionality and can be adapted to create custom hoses and brake lines. Designers and engineers may also use our Brass braid for its natural antimicrobial and germicidal properties. Contact with our Brass braid can kill harmful microorganisms within minutes.

Brass braid has been used in "Steampunk" creations of all kinds to bring the hoses of the industrial revolution back to life today

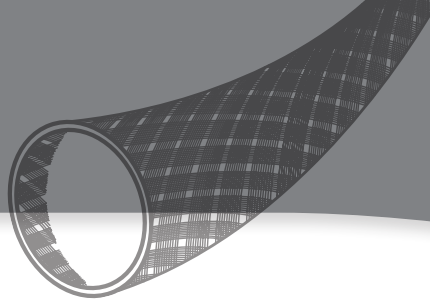
Colors Available:  
Brass (BRS)



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## FLAMMABILITY

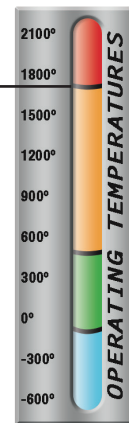
Rating \_\_\_\_\_ Non Flammable

## CHEMICAL RESISTANCE

1=No Effect      4=More Affected  
2=Little Effect    5=Severely Affected  
3=Affected

Aromatic Solvents _____	1
Aliphatic Solvents _____	1
Chlorinated Solvents _____	2
Weak Bases _____	1
Salts _____	1
Strong Bases _____	5
Salt Water 0-S-1926 _____	1
Hydraulic Fluid MIL-H-5606 _____	1
Lube Oil MIL-L-7808 _____	1
De-Icing Fluid MIL-A-8243 _____	1
Strong Acids _____	5
Strong Oxidants _____	5
Esters/Ketones _____	1
UV Light _____	2
Petroleum _____	2
Fungus ASTM G-21 _____	2
Halogen Free _____	Yes
RoHS _____	Yes

Melt Point  
ASTM D-2117  
1,650°F - 1,720°F  
(900°C - 940°C)



## PHYSICAL PROPERTIES

Monofilament Thickness _____	.005"
ASTM D-204	
Flammability Rating _____	Non Flammable
Recommended Cutting _____	Shears
Colors _____	1
Wall Thickness _____	.015-.027"
Abrasion Resistance _____	Med
Specific Gravity _____	8.5