Copper Tubing

TECH NOTE: Burial of bare copper is not recommended unless sleeved.

COPPER REFRIGERATION TUBING

Refrigeration tubing is commonly sold by the OD. LP usage should be limited to interior applications, originating from the second stage regulator to the appliance.

RMI Part No.		Nominal	Wall	
50 Ft. Coil	100 Ft. Coil	Size OD	Thickness	
RCT18-50	-	1/8"	.030"	
RCT14-50	RCT14-100	1/4"	.030"	
RCT38-50	RCT38-100	3/8"	.032"	
RCT12-50	RCT12-100	1/2"	.032"	
RCT58-50	RCT58-100	5/8"	.035"	



TYPE "L"

Type "L" tubing is commonly sold by the ID. It is typically used for both internal and external. LP usage is acceptable downstream of the first stage regulator. Type "L" may also be used downstream of the second stage regulator if desired.

RMI Part No.		Nominal Size		Wall	
60 Ft. Coil	100 Ft. Coil	ID	OD	Thickness	
LCT14-60	LCT14-100	1/4"	3/8"	.030"	
LCT38-60	LCT38-100	3/8"	1/2"	.035"	
LCT12-60	LCT12-100	1/2"	5/8"	.040"	
LCT58-60	LCT58-100	5/8"	3/4"	.042"	

TYPE "K"

Type "K" tubing is commonly sold by the ID. It is typically used for both internal and external. LP usage is acceptable for tank vapor pressure and liquid applications (i.e. Fill station bypass lines).

RMI Part No.		Nominal Size		Wall
60 Ft. Coil	100 Ft. Coil	ID	OD	Thickness
KCT14-60	KCT14-100	1/4"	3/8"	.035"
KCT38-60	KCT38-100	3/8"	1/2"	.049"
KCT12-60	KCT12-100	1/2"	5/8"	.049"
KCT58-60	-	5/8"	3/4"	.049"

Poly Coated Copper Tubing



GAS-TEC YELLOW POLYETHYLENE COATED COPPER TUBING

- Factory-coated copper with yellow polyethylene material for added corrosion protection
- For installation above and below ground
- Continuous line markings for easy identification

REFRIGERATION/GENERAL PUROPSE

RMI Part No.		Nominal Size	Flare	Wall
50 Ft. Coil	100 Ft. Coil	ID	Copper OD	Thickness
RCT38-50-C	RCT38-100-C	1/4"	3/8"	.030"
RCT12-50-C	RCT12-100-C	3/8"	1/2"	.035"
RCT58-50-C	RCT58-100-C	1/2"	5/8"	.040"

TYPE "L"

RMI Part No.		Nominal Size	Flare	Wall
60 Ft. Coil	100 Ft. Coil	ID	Copper OD	Thickness
LCT14-60-C	LCT14-100-C	1/4"	3/8"	.030"
LCT38-60-C	LCT38-100-C	3/8"	1/2"	.035"
LCT12-60-C	LCT12-100-C	1/2"	5/8"	.040"
LCT58-60-C	LCT58-100-C	5/8"	3/4"	.042"

TYPE "K"

RMI Part No.		Nominal Size	Flare	Wall
60 Ft. Coil	100 Ft. Coil	ID	Copper OD	Thickness
KCT14-60-C	KCT14-100-C	1/4"	3/8"	.030"
KCT38-60-C	KCT38-100-C	3/8"	1/2"	.049"
KCT12-60-C	KCT12-100-C	1/2"	5/8"	.049"
KCT58-60-C	-	5/8"	3/4"	.049"

PRO-TEC ORANGE GROOVED POLYETHYLENE COATED COPPER TUBING FOR OIL

- Factory-coated copper with orange polyethylene material for added corrosion protection
- For installation above and below ground
- Continuous line markings for easy identification
- Grooved coating for easy leak detection

RMI Part No.	Description
30385	3/8" OD Oil Tubing - 50' Coil
30125	1/2" OD Oil Tubing - 50' Coil



Copper Accessories

COPPER STOPPER TERMINATION FLANGE

- Transitions copper tube to standard pipe
- Protects line from damage
- Allows complete installation in one visit
- Fits all 3/8", 1/2", and 5/8" flare x MPT fittings and can easily be joined to standard FPT Fittings

RMI Part No.	Description
71900	Copper Stopper Termination Flange



COPPER TUBING SHIELD

Flexible plastic-coated steel conduit to protect copper tubing at tank and service end of installation.

RMI Part No.	Description
SSP300	3' Copper Tubing Protective Shield
SSP400	4' Copper Tubing Protective Shield
SSP600	6' Copper Tubing Protective Shield



GAS-KIT MASONRY KIT

- Special size of drill and J-Clip shank grips tight.
- Plastic inserts prevent galvanic action, grips in all masonry.
- All material is rust resistant. Case is unbreakable, waterproof, and spillproof.

Use instructions:

- 1. Drill hole in masonry, brick, etc.
- 2. Install plastic insert in material flush with wall
- 3. Hammer in J-Clip device to hold tubing, pipe, or cable

RMI Part No.	Description	
GK-135	Drill, Plastic Inserts, JCL-1 Clips, & Carrying Case	

TUBE CLIPS

RMI Part No.	Description	Package
JCL-1	Copper J-Clip for 3/8" & 1/2"	100
JCL-2	Copper J-Clip for 5/8"	100
H24-050	Plastic Clip w/ Nail for 1/2"	50
PIPEST-12	Two-Hole Copper Strap for 3/8" & 1/2"	100
PIPEST-34	Two-Hole Copper Strap for 5/8"	100



