



COPPER-TEC POLYETHYLENE COATED COPPER TUBING - YELLOW COATING

EASY TO IDENTIFY

- Permanent yellow polyethylene coating
- Continuous line marking
- Traceable back to origin of manufacturing
- Mill test reports available upon request



EASY TO INSTALL

- No additional training required for installation
- Flexible • Easy to join • Compact size
- Requires smaller and fewer tools than steel pipe
- Cleaner than threaded steel pipe

COST EFFICIENT

- Most economical line-marked tubing on the market
- Minimal labor costs due to quick and easy installation
- No on-site sleeving required for underground gas lines

RECYCLABLE

- Copper is fully recyclable

REFRIGERATION/GENERAL PURPOSE

RMI Part No		Nominal Size O.D.	Flare Copper O.D.	Wall Thickness
50 Ft. Coil	100 Ft. Coil			
RCT38-50-C	RCT38-100-C	3/8"	3/8"	.032
RCT12-50-C	RCT12-100-C	1/2"	1/2"	.032
RCT58-50-C	RCT58-100-C	5/8"	5/8"	.035

TYPE "L"

RMI Part No		Nominal Size I.D.	Flare Copper O.D.	Wall Thickness
60 Ft. Coil	100 Ft. Coil			
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	---	5/8"	3/4"	.042
LCT34-60-C	---	3/4"	7/8"	.045

TYPE "K"

RMI Part No		Nominal Size I.D.	Flare Copper O.D.	Wall Thickness
60 Ft. Coil	100 Ft. Coil			
KCT14-60-C	LCT14-100-C	1/4"	3/8"	.030
KCT38-60-C	LCT38-100-C	3/8"	1/2"	.049
KCT12-60-C	LCT12-100-C	1/2"	5/8"	.049
KCT58-60-C	---	5/8"	3/4"	.049
KCT34-60-C	---	3/4"	7/8"	.049



GROOVED POLYETHYLENE-COATED ORANGE COPPER TUBING

Oil Pro-Tec™ features a revolutionary concept in fuel oil tubing. The uniquely-designed polyethylene coating protects both the environment from the oil contaminants and the copper tubing from corrosion. The coating features special grooves that contain the fuel oil in the event of a line failure and provides for early leak detection.



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

COPPER TUBING TERMINATION FLANGE

The Copper Stopper termination flange transitions the copper tube back to standard pipe.

- Protects line from damage
- Eliminates the several feet of excess tube that is required while waiting for final appliance hook-up.
- Complete installation in one visit.
- Fits all 3/8", 1/2" and 5/8" flare MIP fittings and can easily be joined to standard FIP fittings.



RMI Part No.	Description
71900	Copper Stopper Termination Flange



COPPER TUBING

TYPE "L"

Type "L" tubing is commonly sold by the I.D. It is typically used for both internal, external, & in-ground applications. 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	I.D.	O.D.	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	-	5/8"	3/4"	.042"
LCT34-50	-	3/4"	7/8"	.045"

COPPER REFRIGERATION TUBING

Refrigeration tubing is commonly sold by the O.D. LP usage should be limited to interior applications, originating from the second stage regulator to the appliance. NOTE: Not suitable for use underground.

RMI Part No.		O.D.	Wall Thickness	Wt. Per 100 Ft.
50 Ft. Coil	100 Ft. Coil			
RCT18-50	--	1/8"	.030"	3.48 lbs
RCT14-50	--	1/4"	.030"	8.04 lbs
RCT38-50	RCT38-100	3/8"	.032"	13.40 lbs
RCT12-50	RCT12-100	1/2"	.032"	18.20 lbs
RCT58-50	RCT58-100	5/8"	.035"	25.10 lbs
RCT34-50	--	3/4"	.035"	30.50 lbs

TYPE "K"

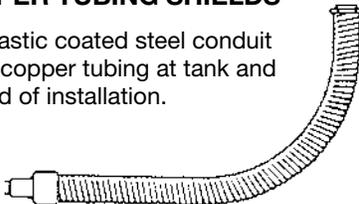
Type "K" tubing is commonly sold by the I.D. It is typically used for both internal, external, & in-ground applications. LP usage is acceptable for tank vapor pressure and liquid applications (i.e. Fill station bypass lines).

RMI Part No.		Nominal Size		Wall
50 Ft. Coil	100 Ft. Coil	I.D.	O.D.	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"
KCT34-50	-	3/4"	7/8"	.065"

COPPER TUBING SHIELDS

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

SSP Series



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

J-CLIPS

- Steel & copper coated, or plastic
- JCL-1 Fastens 3/8" & 1/2" OD Tubing
- JCL-2 Fastens 5/8" OD Tubing



JCL-1/JCL-2

RMI Part No.	Description	Package
JCL-1	Metal J-Clip for 3/8" & 1/2"	Bag of 100
JCL-2	Metal J-Clip for 5/8"	Bag of 100
16036	Plastic J-Clip for 1/2"	Bag of 50

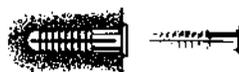
GAS-KIT MASONRY KIT

- 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, water and spillproof.

GK-135 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

SHORT FORGED NUT No. NS4



RMI Part No.	Flare
NS4C	1/4"
NS4E	3/8"
NS4F	1/2"
NS4I	5/8"
NS4K	3/4"

REDUCING NUTS No. NRS4

RMI Part No.	Flare
NRS4EC	3/8" x 1/4"
NRS4FE	1/2" x 3/8"
NRS4IF	5/8" x 1/2"

FULL UNION No. 42

RMI Part No.	Flare
42C	1/4"
42E	3/8"
42F	1/2"
42I	5/8"
42K	3/4"



REDUCING UNION

RMI Part No.	Flare
42EC	3/8" x 1/4"
42FE	1/2" x 3/8"
42IE	5/8" x 3/8"
42IF	5/8" x 1/2"
42KF	3/4" x 1/2"
42KI	3/4" x 5/8"

MALE CONNECTOR No. 48



RMI Part No.	Fl. x MNPT
48CA	1/4" x 1/8"
48CC	1/4" x 1/4"
48CE	1/4" x 3/8"
48CF	1/4" x 1/2"
48EA	3/8" x 1/8"
48EC	3/8" x 1/4"
48EE	3/8" x 3/8"
48EF	3/8" x 1/2"
48EK	3/8" x 3/4"
48FC	1/2" x 1/4"
48FE	1/2" x 3/8"
48FF	1/2" x 1/2"
48FK	1/2" x 3/4"
48IE	5/8" x 3/8"
48IF	5/8" x 1/2"
48IK	5/8" x 3/4"
48KF	3/4" x 1/2"

MALE ELBOW No. 49 FORGED



RMI Part No.	Fl. x MNPT
49CA	1/4" x 1/8"
49CC	1/4" x 1/4"
49CE	1/4" x 3/8"
49CF	1/4" x 1/2"
49EA	3/8" x 1/8"
49EC	3/8" x 1/4"
49EE	3/8" x 3/8"
49EF	3/8" x 1/2"
49EK	3/8" x 3/4"
49FE	1/2" x 3/8"
49FF	1/2" x 1/2"
49FK	1/2" x 3/4"
49IE	5/8" x 3/8"
49IF	5/8" x 1/2"
49IK	5/8" x 3/4"
49KF	3/4" x 1/2"
49KK	3/4" x 3/4"

FEMALE CONNECTOR No. 46



RMI Part No.	Fl. x FNPT
46CA	1/4" x 1/8"
46EA	3/8" x 1/8"
46EC	3/8" x 1/4"
46EE	3/8" x 3/8"
46EF	3/8" x 1/2"
46EK	3/8" x 3/4"
46FE	1/2" x 3/8"
46FF	1/2" x 1/2"
46FK	1/2" x 3/4"
46IE	5/8" x 3/8"
46IF	5/8" x 1/2"
46IK	5/8" x 3/4"

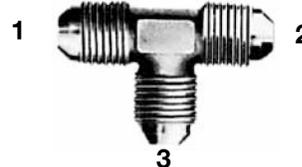
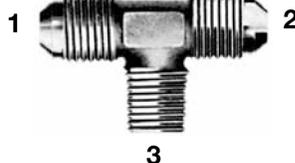
2 WAY ELBOW No. 54 FORGED



RMI Part No.	Fl. x FNPT
54EC	3/8" x 1/4"
54EE	3/8" x 3/8"
54EF	3/8" x 1/2"
54EK	3/8" x 3/4"
54FE	1/2" x 3/8"
54FF	1/2" x 1/2"
54FK	1/2" x 3/4"
54IE	5/8" x 3/8"
54IF	5/8" x 1/2"
54IK	5/8" x 3/4"

2 WAY TEE No. 45 FORGED

RMI Part No.	Fl. x Fl. x MNPT 1 x 2 x 3
45EEC	3/8" x 3/8" x 1/4"
45EEE	3/8" x 3/8" x 3/8"
45EEF	3/8" x 3/8" x 1/2"
45FEF	1/2" x 3/8" x 1/2"
45FFE	1/2" x 1/2" x 3/8"
45FFF	1/2" x 1/2" x 1/2"
45IIF	5/8" x 5/8" x 1/2"
45KKF	3/4" x 3/4" x 1/2"
45KKK	3/4" x 3/4" x 3/4"



3 WAY TEE No. 44 FORGED

RMI Part No.	Flare
44C	1/4"
44E	3/8"
44F	1/2"
44I	5/8"
44K	3/4"

3 WAY REDUCING TEE No. 44 FORGED

RMI Part No.	Fl. x Fl. x Fl. 1 x 2 x 3
44EEC	3/8" x 3/8" x 1/4"
44EEF	3/8" x 3/8" x 1/2"
44FEE	1/2" x 3/8" x 3/8"
44FEF	1/2" x 3/8" x 1/2"
44FFE	1/2" x 1/2" x 3/8"
45FFI	1/2" x 1/2" x 5/8"
44IFF	5/8" x 1/2" x 1/2"
44IFI	5/8" x 1/2" x 5/8"
44IIE	5/8" x 5/8" x 3/8"
44IIF	5/8" x 5/8" x 1/2"

31 Flare Ball Valves and Fittings



PIPING

RMI Part No.	Flare
55E	3/8" x 3/8"
55F	1/2" x 1/2"
55FE	3/8" x 1/2"
55I	5/8" x 5/8"
55IE	5/8" x 3/8"
55IF	5/8" x 1/2"
55K	3/4" x 3/4"

2 WAY ELBOW
No. 55 FORGED



SAE FLARE CROSS
No. C-1 FORGED



FLARE CAP
No. N-5



RMI Part No.	Flare
N5E	3/8"
N5F	1/2"
N5I	5/8"
N5K	3/4"

RMI Part No.	Flare
US4E	3/8" x 3/8"
US4EC	3/8" x 1/4"
US4F	1/2" x 1/2"
US4FE	1/2" x 3/8"
US4I	5/8" x 5/8"
US4IF	5/8" x 1/2"
US4K	3/4" x 3/4"

SWIVEL NUT
No. US4



RMI Part No.	Flare
C1E	3/8"
C1F	1/2"
C1I	5/8"
C1EEEF	3/8" x 3/8" x 3/8" x 1/2"

SAE COPPER SEAL BONNET
No. B-1



RMI Part No.	Flare
B1C	1/4"
B1E	3/8"
B1F	1/2"
B1I	5/8"
B1K	3/4"

RMI Part No.	Flare
T-6	3/8"
T-7	1/2"
T-8	5/8"

PLASTIC FLARE PLUG
Dirt Seal Only.
Do Not Use Under Pressure.

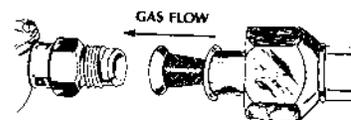


FLARE PLUG
No. P-2



RMI Part No.	Flare
P2C	1/4"
P2E	3/8"
P2F	1/2"
P2I	5/8"
P2K	3/4"

FILTER FLARE



Traps sediment before entering regulators and controls. Fits into common flare fittings

RMI Part No.	Description
72FF-3/8	3/8" Flare Filter
72FF-1/2	1/2" Flare Filter
72FF-5/8	5/8" Flare Filter

JOMAR "BLUE CAP" BRASS GAS BALL VALVES



600 psi WOG
Blue "T" Handle
AGA Design Certified, UL Listed
High or Low Vapor Pressure
Temperature Range - 40°F to 300°F
Handle Can Be Reversed To Lockable Position
Available with 1/8" Port

Thread Size	RMI Part No.	
	Standard	Pressure Port
Flare x Flare		
3/8" x 3/8"	B2002FF-3/8	BT2002FF-3/8
1/2" x 1/2"	B2002FF-1/2	BT2002FF-1/2
5/8" x 5/8"	B2002FF-5/8	BT2002FF-5/8
FNPT x FNPT		
3/8" x 3/8"	B2002-3/8	BT2002-3/8
1/2" x 1/2"	B2002-1/2	BT2002-1/2
3/4" x 3/4"	B2002-3/4	BT2002-3/4
1" x 1"	--	BT2002-1
FNPT x Flare		
1/2" x 3/8"	B2002F-3/8	--
1/2" x 1/2"	B2002F-1/2	BT2002F-1/2
MPT x Flare		
1/2" x 3/8"	B2002MF-3/8	--
1/2" x 1/2"	B2002MF-1/2	--

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