



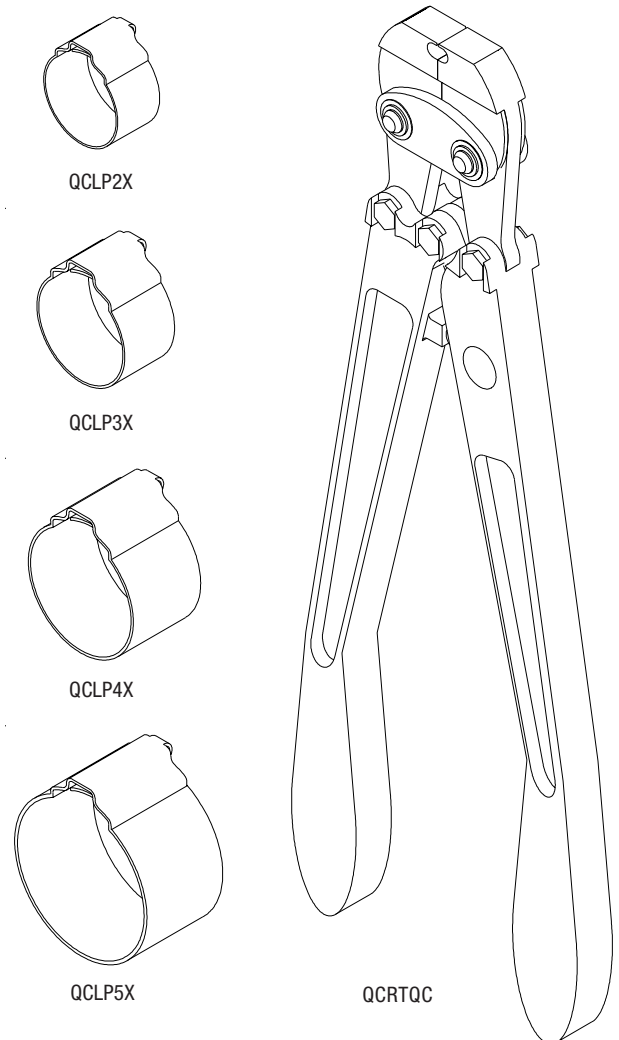
QickClamp™ Crimp Ring System - ZNPA154

New Product Announcement

April 2006

Zurn® has added additional crimp rings to its product offering. Zurn has added the QickClamp™ crimp ring system. The ring is available in four sizes (3/8", 1/2", 3/4" and 1"). All four sizes of the crimp rings can be crimped using the same tool. The QCRTQC crimp ring tool is required to make the crimps.

These crimp rings can be used with the Zurn Qick/Sert™ fitting system and ZurnPEX tubing. The rings include a sight hole to assure the ring is fully inserted over the tubing. The crimp tool makes the crimping process a 'one-hand' operation. The QCRTQC tool must be squeezed completely and released to make an acceptable crimp.



Product No.	Description	List Price (USD) each	Availability	Category
QCLP2X	QickClamp Crimp Ring (3/8" PEX)	\$0.37	May '06	29
QCLP3X	QickClamp Crimp Ring (1/2" PEX)	\$0.45	May '06	29
QCLP4X	QickClamp Crimp Ring (3/4" PEX)	\$0.64	May '06	29
QCLP5X	QickClamp Crimp Ring (1" PEX)	\$0.97	May '06	29
QCRTQC	QickClamp Crimp Ring Tool	\$150.00	May '06	13

See the attached product information for specific details:

Attachment 1: QCLP_X QickClamp Crimp Ring Submittal

Attachment 2: QCRTQC QickClamp Crimp Ring Tool Submittal

Attachment 3: ZPFN163 QickClamp Crimp Ring Tool Operating Instructions

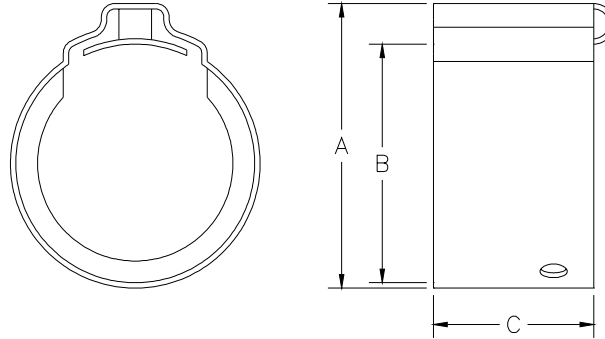
Contact your local distributor or sales representative for additional information



QickClamp™ Crimp Ring – QCLP_X Specification Sheet

Tag _____

Dimensional Data: Inches and [mm] are subject to manufacturing tolerances and change without notice.



Part Number	Nominal Size	'A' in [mm]	'B' (ID) in [mm]	'C' (Thk.) in [mm]
QCLP2X	3/8"	0.65 [16.5]	0.52 [13.2]	0.50 [12.7]
QCLP3X	1/2"	0.79 [20.1]	0.64 [16.3]	0.50 [12.7]
QCLP4X	3/4"	1.06 [26.9]	0.89 [22.6]	0.50 [12.7]
QCLP5X	1"	1.32 [33.5]	1.14 [29.0]	0.50 [12.7]

Engineering Specification: Zurn® QickClamp Crimp Rings. Stainless Steel (Type 304) mechanical fastener used to secure ZurnPEX® tubing to Zurn Qick/Sert1™ fittings. Integral locating flange and sight hole.

Accessories

___ QCRTQC

QickClamp Crimp Tool

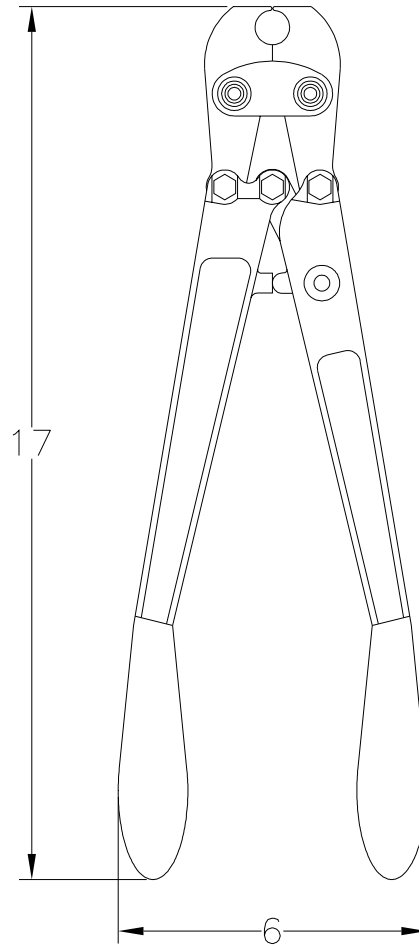
Rev.	Date: 11/08/04	C.N. No. 92709
Dwg. No. 82131		Prod. No. QCLP



QickClamp™ Crimp Ring Tool – QCRTQC Specification Sheet

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Dimensional Data: Inches and [mm] are subject to manufacturing tolerances and change without notice.



Engineering Specification: Zurn® QickClamp™ Crimp Ring Tool. The QCRTQC is a calibrated tool that applies the recommended force needed to make a leak-free crimp connection. The crimp tool is used with the QickClamp crimp rings, the Qick/Sert1 fittings and ZurnPEX tubing to make a leak-free plumbing system.

Accessories

___ QCLP2X	3/8" QickClamp Crimp Ring
___ QCLP3X	1/2" QickClamp Crimp Ring
___ QCLP4X	3/4" QickClamp Crimp Ring
___ QCLP5X	1" QickClamp Crimp Ring

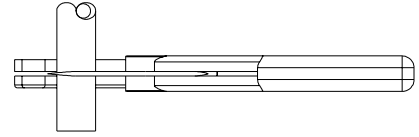
Rev.	Date: 11/08/04	C.N. No. 92710
Dwg. No. 82132		Prod. No. QCRTQC



QickClamp™ Crimp Tool - QCRTQC Operating Instructions

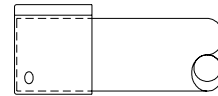
Cutting Zurn PEX Tubing

Step 1: Using a blade type cutter, cut tubing to desired length.



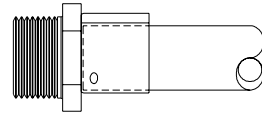
Install QickClamp

Step 2: Push tubing into the QickClamp until the tubing stops and is visible in the sight hole. **Be sure the the tab inside the QickClamp stays on the outside of the tubing.**



Install Fitting

Step 3: Push fitting into the tubing until the fitting shoulder touches the QickClamp.

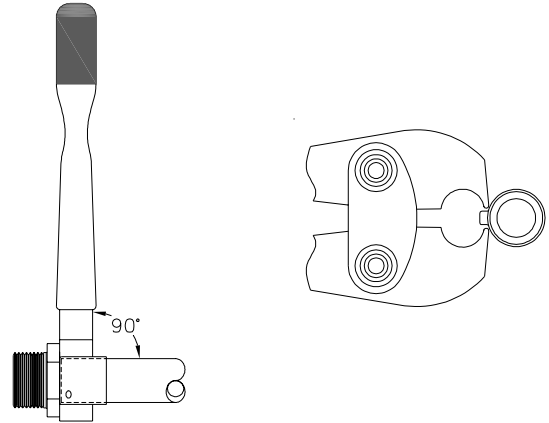


Crimp QickClamp

Step 4: Open the QickClamp tool and place the jaws over the QickClamp pinch ear. **Be sure the tool jaws cover the entire ear of the QickClamp.**

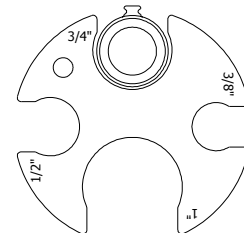
Step 5: With the tool at 90° to the tube, completely close the handles.

Step 6: Open the QickClamp tool and remove it from the QickClamp.



Using the QickClamp Go Gauge

Check a completed connection with the appropriate sized section of the QickClamp Go gauge. If the QickClamp does not go into the Go gauge, the fitting should be cut out, the tool adjusted and the fitting replaced. For tool adjustment, see the instructions supplied with the tool.



Form No. ZPFN163	Date:02/28/06
C.N. No. 94869	Rev.