



XPress Fitting - Approved Jaws and Actuators

Approval is granted based on laboratory testing performed by EPC utilizing performance requirements in IAPMO PS117, proprietary standards developed by EPC, and by following the jaw, actuator, and pressing tool operating instructions. The following best practices apply as a requirement of all approvals.

- Jaws require cleaning to remove copper buildup or chips. Typically, cleaning is performed dry with an abrasive pad; however, specific jaw cleaning instructions are included in the jaw manufacturers operating instructions. Jaw cleaning intervals will vary by size, material, and engineering design.
- Jaws may require periodic inspections and or re-calibration; check the jaw manufacturers operating instructions for details.
- Pressing tools (sometimes called press tools or guns) require periodic inspection and re-calibration. Specific recommendations vary by manufacturer and model number; consult the operating instructions provided with the pressing tool.
- Jaw cleanliness, jaw inspection/re-calibration (if required), and periodic pressing tool re-calibration/inspection are the responsibility of the installer. Failure to maintain the pressing tool, jaw, or actuator may void the manufacturer’s warrantee.

Note - Jaw approval testing is performed using jaws and pressing tools submitted by each jaw and pressing tool manufacturer listed below. EPC does not conduct testing of jaw and pressing tool interchangeability.

Requests for Jaw and Actuator approval should be addressed to:

Director of Technology
 Elkhart Products Corporation
 1255 Oak Street
 Elkhart, IN 46514

The following list of approved jaws and actuators is presented in alphabetical order by manufacturer name.

1/2” to 2” XPress Fittings, ‘M’ & ‘V’ Profile, Copper and Brass

REMS-

Compact Jaws (Mini Tongs):

1/2”	VUS 1/2”	578566
3/4”	VUS 3/4”	578568
1”	VUS 1”	578570

Standard Jaws (Tongs):

1/2”	VUS 1/2”	571770
3/4”	VUS 3/4”	571775
1”	VUS 1”	571180
1-1/4”	VUS 1 1/4”	571785
1-1/2”	VUS 1 1/2”	571790
2”	VUS 2”	571795



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Compact Jaws:

1/2"	16958
1/2"	22768
3/4"	16963
3/4"	22773
1"	16978
1"	22778
1 1/4"	31228

Standard Jaws:

1/2"	76652
1/2"	21848
3/4"	76657
3/4"	21853
1"	76662
1"	21858
1 1/4"	76667
1 1/4"	21863
1 1/2"	76672
1 1/2"	21868
2"	76677
2"	21873

ROTHENBERGER-

Compact Jaws:

1/2"	15031V
3/4"	15032V
1"	15033V

Standard Jaws

1/2"	15222X
3/4"	15223X
1"	15224X
1 1/4"	15225X
1 1/2"	15226X
2"	15227X



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Stanley – Virax-

Copper Inserts:

1/2"	252933
3/4"	252934
1"	252935

Copper Jaws:

1/2"	253291
3/4"	253292
1"	253293
1 1/4"	253294
1 1/2"	253295
2"	253296

2-1/2" to 4" XPress Fittings, Brass (GM)

RIDGID-

Standard Jaws:

2 1/2"	93677
3"	93682
4"	93687

Actuator 93692

ROTHENBERGER-

Standard Jaws (Pressing Rings):

2-1/2"	93677
3"	93682
4"	93687

Actuator 93692

2-1/2" to 4" XPress Fittings, Copper LD-C

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Standard Jaws:

2 1/2"	20543
3"	20548
4"	20553

Actuator 21878