

# Press-Fit Tool Compatibility



Approval is granted based on performance requirements in IAPMO PS117 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 warranty.

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

## ½" to 4" UltraPress® Valves

MILWAUKEE TOOLS	
M12 Compact Jaws:	
½	49-16-2450
¾	49-16-2451
1	49-16-2452
1¼	49-16-2453
M18 Standard Jaws:	
½	49-16-2650
¾	49-16-2651
1	49-16-2652
1¼	49-16-2653
1½	49-16-2654
2	49-16-2655
2½	49-16-2656
3	49-16-2657
4	49-16-2658
Ring Jaw	49-16-2659

NIBCO	
Standard Jaws:	
½	PC-10S
¾	PC-11S
1	PC-12S
1¼	PC-13S2
1½	PC-14S
2	PC-15S

REMS		
Compact Jaws (Mini Tongs):		
½	VUS ½	578566
¾	VUS ¾	578568
1	VUS 1	578570
1¼	VUS 1	578606
Standard Jaws (Tongs):		
½	VUS ½	571770
¾	VUS ¾	571775
1	VUS 1	571780
1½	VUS 1½	571785
1¾	VUS 1¾	571790
2	VUS 2"	571795
Standard Pressing Ring:		
2½	VUSF 2½	572819
3	VUSF 3	572820
4	VUSF 4	572821
Adapter Tong	Z5 572802	

RIDGID	
Compact Jaws:	
½	16958
½	22768
¾	16963
¾	22773
1	16978
1	22778
1¼	31228
Standard Jaws:	
½	76652
½	21848
¾	76657
¾	21853
1	76662
1	21858
1¼	76667
1¼	21863
1½	76672
1½	21868
2	76677
2	21873
2½	20543
3	20548
4	20553
Actuator	21878

ROTHENBERGER	
Compact Jaws:	
½	15031V
¾	15032V
1	15033V
Standard Jaws:	
½	15222X
¾	15223X
1	15224X
1¼	15225X
1½	15226X
2	15227X

STANLEY – VIRAX	
Compact Inserts:	
½	252933
¾	252934
1	252935
Copper Jaws:	
½	253291
¾	253292
1	253293
1¼	253294
1½	253295
2	253296

