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Clarke®

Double Flaring Pipe Kit

MODEL: CHT172

Part No. 1800172



OPERATING INSTRUCTIONS



Clarke INTERNATIONAL

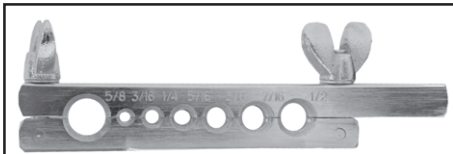
For spare parts and servicing, please contact your nearest dealer, or Clarke International on

020 - 8988 - 7400

e-mail: Parts@clarkeinternational.com e-mail: Service@clarkeinternational.com

Hemnal Street, Epping, Essex CM16 4LG

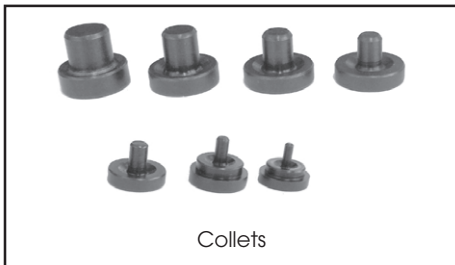
PARTS IDENTIFICATION



Flaring Block



Flaring Tool



Collets

USING THE PIPE FLARING KIT

Fitting the Pipe

1. Loosen the wing nuts on the flaring block.
2. Put the pipe into the corresponding hole.
3. The top of the pipe should be 0.5 mm above the top of the flaring block. See Fig 1.
4. Tighten the wing nuts to lock the pipe in place.



Fig 1

USING THE PIPE FLARING KIT

Single Flared Joints

1. Put the pipe into the flaring block.
2. Place the flaring tool over the flaring block and position the cone into the pipe as shown in Fig 2.
3. Gradually wind the cone downwards, the pipe will be flared to an angle of 45°. See Fig 3



Fig 2

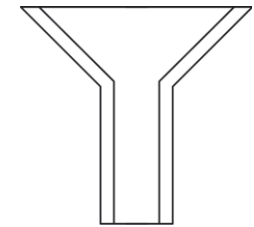


Fig 3

Double Flared Joints

1. Put the pipe into the flaring block.
2. Place the corresponding sized collet in to the pipe.
3. Place the flaring tool over the flaring block and position the cone into the top of the collet.
4. Gradually wind the cone downwards until the pipe looks like Fig 4.
5. Loosen the flaring tool and remove the collet.
6. Wind the flaring tool cone into the pipe and slowly tighten to complete the double flare. See Fig 5

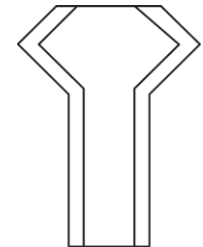


Fig 4

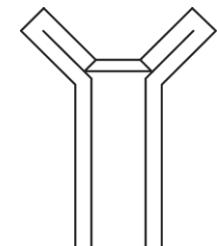


Fig 5