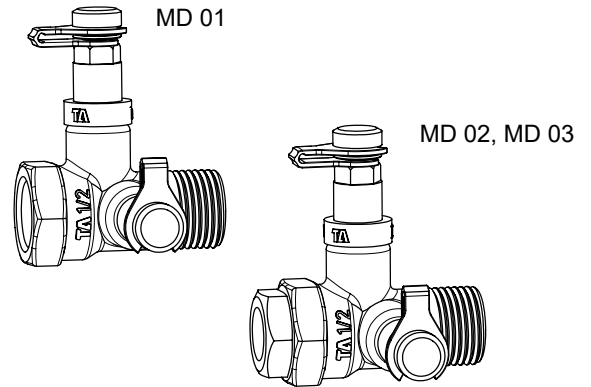


MD 01, MD 02, MD 03



We reserve the right to introduce technical alterations without previous notice.



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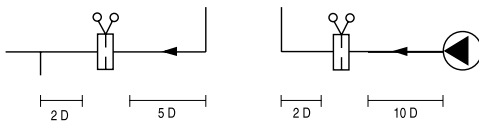
MD 01, MD 02, MD 03 Flow Measurement Devices Fixed Orifice

Installation

The MD 01, 02 and 03 must be installed in a length of pipe of the same nominal size as the device.

Install flow measuring device in accordance to the flow direction arrow on the body.

N.B. To ensure flow measurement accuracy it is essential that the piping in the inlet and outlet sides is straight and has a *minimum* length equivalent to X pipe diameters at inlet and X pipe diameters at outlet as shown:



Joining

No joining material must be allowed to protrude inside the bore.

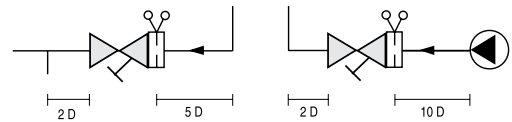
Tube cutting

After cutting tube, the end must be deburred or reamed before fitting to the flow measurement device. Failure to carry out this procedure may lead to serious errors in flow measurement.

Installation examples

Fixed orifice coupled to a double regulating valve STA

Closed-coupled



Installed separately

