

Confirmation

16 x 2.0 and 20 x 2.0 press fittings Type "VTM" from

Valtec S.r.l.
Via Piemonte 10
25125 Brescia Italy

were tested by KME GERMANY AG & Co., KG as follows:

Dimensional test

The dimensions were compared with the specified values from Valtec

Result:

All values are into the specification.

All tested fittings (16x2.0, 20x2.0) could be plugged easily on the correlating

Q-tec® tubes.

Pressure test

Q-tec® tubes 16 x 2 mm and 20 x 2 mm with the correlating fittings were tested by increasing pressure and high temperature (zero up to 10 bar, 60°C).

Result:

After 15000 cycles the connections were ok, no leakage.

Additional we tested the under pressure (-0,8 bar, > 1 h) behaviour

Result: the connections were ok, no leakage

From the technical point of view the Valtec fitting Type "VTM" 16 x 2.0 and 20 x 2.0 could be use together with the Q-tec® tube.

KME Germany AG & Co. KG

Plumbing Tubes Quality Assurance



Osnabrück, 18.03.2010

Attachment: technical drawing of VTM press fittings