

Product details

Gross weight 0.956 Kg

Net weight 0.956 Kg

Volume 2.293 Liter

EAN 5702421500569

Ambient temperature [°C] [Max] 70 °C

Ambient temperature [°C] [Min] 0 °C

Approval standard DIN 14597:2005-12 TR838

Capillary tube length [m] 2 m

Cavitation factor 0.5

Cone /seat sealing material NBR / Brass W. No 2.0402

Connection size G 1 A

Connection standard ISO 228/1

Connection types External Thread

Description RAVI-VMT PN10 20/2,4 43-65/2m
ext. thr

Diameter [mm] 20 mm

Differential pressure range [bar]
[Max] 0.8 bar

Flow characteristic	Linear
Flow control	No
Function	Temp. controller
Function VSP - P	No
Function VSP - Q	No
Function VSP - T	Yes
Impulse tube material	Copper mat. No 2.0090
Kvs values [m ³ /h]	2.4 m ³ /h
Media pH [Max]	10
Media pH [Min]	7
Media temperature [°C] [Max]	120 °C
Media temperature [°C] [Min]	2 °C
Media temperature at sensor [°C] [Max]	120 °C
Medium alternative	Glycolic water up to 30%
Number of ports	2
Permissible media	District heating/cooling circulation water
Pressure nominal [bar]	10 bar
Product Group	Temperature controllers

