

WaterTech

COMPANY
MANAGEMENT SYSTEM
CERTIFIED BY DNV GL

= ISO 9001 =
= ISO 14001 =



MID MI-001

Multi - jet composite water meter
with dry dial counter

BETA SDC

BETA SDC

Multi - jet composite water meter with dry dial counter

PERFORMANCE ACCORDING TO MID 2014/32/UE DIRECTIVE * AS AMENDED

SIZE		PERMANENT FLOW Q_3 (m ³ /h)	MAXIMUM FLOW Q_4 (m ³ /h)	TRANSITIONAL FLOW Q_2 (l/h)	MINIMUM FLOW Q_1 (l/h)	WORKING PRESSURE (bar)	MINIMUM READING (l)	MAXIMUM READING (m ³)	TEMPERATURE CLASS
(mm)	(inch)								
13/15	1/2"	2,5	3,125	50,0	31,3	16	0,05	99.999	T30/T50
20	3/4"	4,0	5,000	80,0	50,0	16	0,05	99.999	T30/T50
25	1"	6,3	7,875	126,0	78,8	16	0,05	99.999	T30/T50
30	1 1/4"	10,0	12,500	200,0	125,0	16	0,05	99.999	T30/T50
40	1 1/2"	16,0	20,000	320,0	200,0	16	0,5	999.999	T30/T50

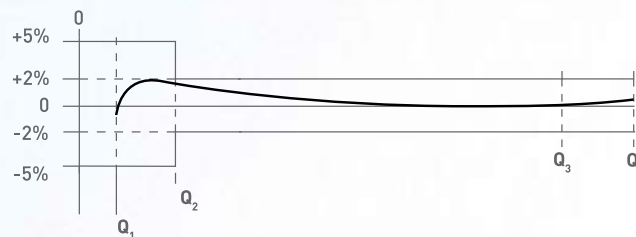
* It replaces the MID 2004/22/CE Directive.

Metrological class MID (Q_3/Q_1) R = 80

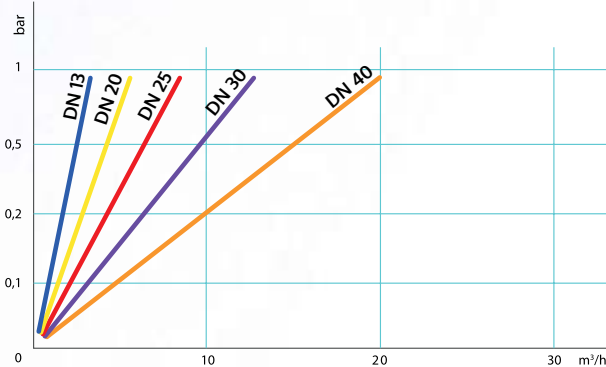
Rev. 4/2017 The content of this data sheet is intended to give general information only, we reserve the right to make alterations without prior notification



TYPICAL ERROR CURVE

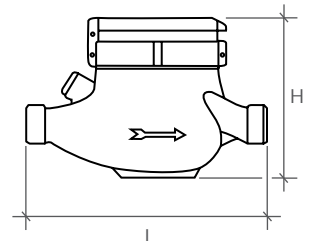


PRESSURE LOSS DIAGRAM



DIMENSIONS

(mm)	13/15	20	25	30	40
SIZE (inch)	1/2"	3/4"	1"	1 1/4"	1 1/2"
L (mm)	165	190	260	260	300
H (mm)	110	115	125	125	160
TOTAL LENGTH OF CONNECTORS (mm)	80	100	100	120	140



** non return valve on request

For additional information and options, do not hesitate to contact us

WATERTECH S.P.A. - Water meters

Factory, commercial main office and administration: Str. Antica Fornace, 2/4 • 14053 Canelli (AT) – Italy
Tel +39 0141 822106-832151 • **Fax** +39 0141 832191-832198 • **Mail** info@wtmeters.it • **Web** www.wtmeters.it