

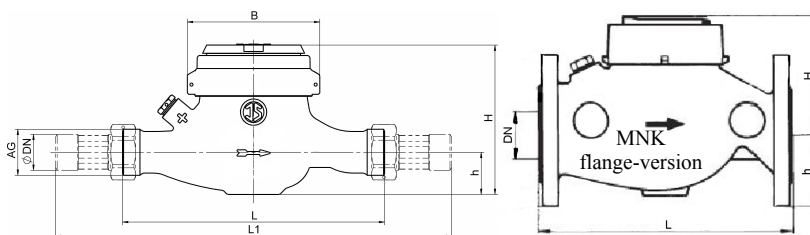
Product Data Sheet

Description: multi jet, wet dial water meter for cold water of up to 30°C, installation horizontal as multi jet wet rotor, roller register, max. display 99.999 m³



Technical Details

Medium: potable water
Temperature: max. 30°C
Operating Press: max. 16 bar(PN16)
Surface: blue coating
Housing Material: brass



Type	MNK								
Nominal size	DN	mm	15	20		25	40	50	50
Continuous flow rate	Q ₃	m³/h	2,5	2,5	4,0	10	16	25	25
Maximal flow rate	Q _{max.}	m³/h	3	5		12	20	30	30
Flow rate at 1 bar pressure loss		m³/h	5	7		12	24	34	34

Lower measuring range limit		l/h	20	20		40	80		
Starting values		l/h	4-6	4-6		6-8	20-25	25-30	25-30
Connect. threads acc. to ISO 228/1	AG		G ¾“ B	G1“ B		G1 ¼“ B	G2“ B	flange DIN 2501	G2 ½“ B
Overall length	L	mm	165	190		260	300	270	300
	L ₁	mm	245	288		378	440	-	458
Height	H	mm	120	120		130	150	206	
	h	mm	41	41		44	46	83	
Width	B	mm	98	98		104	137	165	
Display range of dial	Min. 0,1 Ltr. / max. 99.999 m³								
Weight	without connectors		kg	1,35	1,47	2,74	5,52	12,4	12,4
	with connectors		kg	1,50	1,72	3,19	6,53	-	14,2

The MNK Q₃ 10 m³/h is also available with connection threads G1 ½" B in accordance with DIN ISO 4064.
Within the scope of further developments subject to technical alterations.

Status: January 2017
Subject to technical alterations.