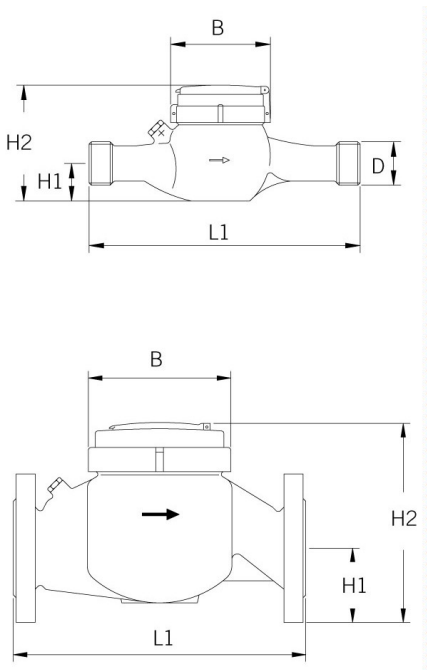
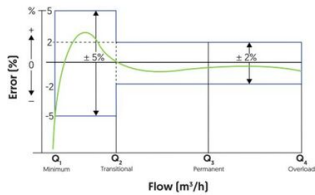




ELSTER Watermeter fig. 8210 cold water brass

Characteristics

- Series: MNR
- Type: 8210
- Model: Water meter
- Execution: Cold water
- Accuracy class: 2.0 %
- Mounting: Horizontal and vertical
- Pressure rating flange: PN16
- Max. pressure: 16 bar
- Housing material: Brass
- Material inner parts: Plastic with metal parts
- Maximum medium temperature (continuous): 30 °C



Size table:

B	D	H1	H2	L1	Weight
mm		mm	mm	mm	kg
100	1.1/2"	43	130	260	2.5
100	1.1/4"	31	115	260	2.2
100	1"	31	115	190	1.6
135	2.1/2"	51	174	270	4.5
100	2"	46	153	300	3.7
100	3/4"	31	115	165	1.5
135	DN50	83	189	270	8.5

Process connection	Nominal inner diameter	Size process connection	Orifice	Connection size coupling	Measuring range nominal Q3	Measuring range nominal Qn	Measuring range maximum Q4	Measuring range minimum Q1	Measuring range transitional Q2	Article
					m³/h	m³/h	m³/h	l/h	l/h	
External thread	DN40	1.1/2" BSPP(G)	32 mm	1.1/4" BSPP(G)	10	6	12	30	55	11814802
External thread	DN32	1.1/4" BSPP(G)	25 mm	1" BSPP(G)	6.3	3.5	7.9	24.6	39	11814801
External thread	DN25	1" BSPP(G)	20 mm	3/4" BSPP(G)	4	2.5	5	18	30	12036156
External thread	DN65	2.1/2" BSPP(G)	50 mm	2" BSPP(G)	25	15	30	75	150	12646325

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Process connection	Nominal inner diameter	Size process connection	Orifice	Connection size coupling	Measuring range nominal Q3 m³/h	Measuring range nominal Qn m³/h	Measuring range maximum Q4 m³/h	Measuring range minimum Q1 l/h	Measuring range transitional Q2 l/h	Article
External thread	DN50	2" BSPP[G]	40 mm	1.1/2" BSPP[G]	16	10	20	60	100	11814803
External thread	DN20	3/4" BSPP[G]	15 mm	1/2" BSPP[G]	2.5	1.5	3	10	18	11814800
Flange	DN50	DN50	50 mm		25	15	30	75	150	11814804

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