

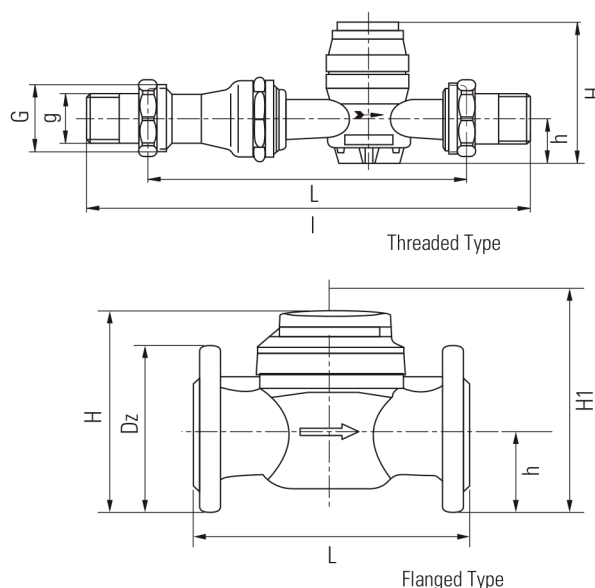
FLOW - WATER

HOT AND COLD WATER METER

CAST IRON



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APPLICATION

Suitable for hot water
Suitable for cold water

SPECIFICATION

Size Range	1/2" to 1-1/2" (Threaded) 1-1/2" to 12" (Flanged)
Body Material	Cast iron
Pressure Rating	Up to 16 Bar
Working Temperature	Up to 130°C (Hot) Up to 50°C (Cold)
Connection	Threaded and Flanged end

PRODUCT FEATURE - THREADED TYPE

Nominal Diameter		DN	mm	25	32	40	25	32	40
Maximum Flow Rate	Hot & Cold	q _s	m ³ /h	For hot water up to 130°C			For cold water up to 50°C		
				7	12	20	7	12	20

DIMENSIONS - THREADED TYPE

Unit : mm

Unit : mm

Size (DN)		L	I	H	h	g	G	Weight (Kg) - Without Connectors
25	For hot water up to 130°C	260	400	110	40	1	1-1/4	2.2
32		260	400	110	40	1-1/4	1-1/2	2.6
40		300	438	110	40	1-1/2	2	2.8
25	For cold water up to 50°C	260	400	110	40	1	1-1/4	2.2
32		260	400	110	40	1-1/4	1-1/2	2.6
40		300	438	110	40	1-1/2	2	2.8

PRODUCT FEATURE - FLANGED TYPE

Nominal Diameter		DN	mm	40	50	65	80	100	125	150	200	250	300
Maximum Flow Rate	Hot	q _s	m³/h	30	30	60	90	140	200	300	500	1000	1200
	Cold	q _s	m³/h	60	90	120	200	300	350	600	1000	1600	2000

DIMENSIONS - FLANGED TYPE

Unit : mm

Size (DN)	L	h	H	**H1	Dz	Weight (Kg)
40	200	65	177	277	150	7.9
50	200	72	187	287	165	9.9
65	200	83	197	297	185	10.6
80	*200 / 225	95	219	339	200	13.3
100	250	105	229	349	220	15.6
125	250	120	257	377	250	18.1
150	300	135	357	582	285	40.1
200	350	160	382	607	340	51.1
250	450	193	427	652	400	75.1
300	500	230	497	722	460	103.1

Note : * On request , ** Space for measuring insert removal

*Specification given are subject to changed without further notice.