mod. GSD8-RFM

Certifikati — Certifications
Certifications — Certificaciones

MID Measuring Instrument Directive 2014/32/UE - Approved
ACS ATTESTATION DE CONFORMITÉ SANITAIRE
WRAS APPROVED PRODUCT
ICIM PRODOTTO CERTIFICATO
MATERIJALI U DODIRU S PITKOM VODOM



Alternativne izvedbe—
Alternative versions



Funkcionalnosti— Features

ANTI-MAGNETIC Fraud protection — ZAŠTITA OD MAGNETSKE PRIJEVARE
IP68 PROTECTION — STUPANJ ZAŠTITE IP68
ADD-ON MODULE — DODATNI MODUL
360° DIAL — POKLOPAC ZAKRETLJIV ZA 360°

HR
Jednomlazni vodomjer sa suhim brojčanikom i izravnim očitanjem na 8 brojčanih valjaka. Izrađuje se u izvedbama za hladnu i toplu vodu, u nazivnim veličinama DN15 i DN20 mm (1/2" i 3/4"). Brojčanik je zakretljiv za 360°. Optička priprema za ugradnju žičanih M-BUS i bežičnih M-BUS modula za prijenos podataka..

ENG
Single jet, dry dial, direct reading on 8 numerical rolls. Produced in the versions for cold water and hot water in the diameters DN15 and DN20 mm (1/2"- 3/4"). 360° rotating dial. Optical pre-equipment for the installation of data communicaton modules M-BUS wired and wireless M-BUS.

ESP
Chorro único, esfera seca, lectura directa sobre 8 rodillos numerados. Construído en las versiones para agua fría y caliente en los calibres DN15 y DN20 mm (1/2" y 3/4"). Relojería orientable a 360°.
Predisposición optica para módulos de telemetría M-Bus cable y wireless M-BUS.

FRA
Jet unique, cadran sec à lecture directe sur 8 rouleaux numériques, disponible en la version pour eau froide ou eau chaude et en 2 calibres DN15 ou DN20 mm (1/2" ou 3/4"), cadran orientable à 360°.
Pre-équipement optique pour modules de télérelèvage M-Bus filaire et radio M-BUS.

Kompatibilni moduli — Compatible modules

mod. RFM-TX1



M-Bus wireless

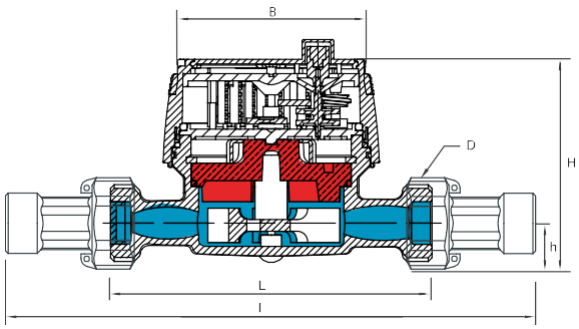
mod. RFM-MB1



M-Bus

Tehnički detalji o integraciji sa sustavima za daljinsko očitanje izvornog kataloga
Technical details about the integration with the remote reading systems
pag. 61-66

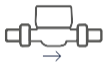
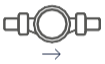
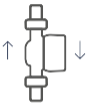
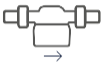
Dimenzije i mase - Dimensions and Weights



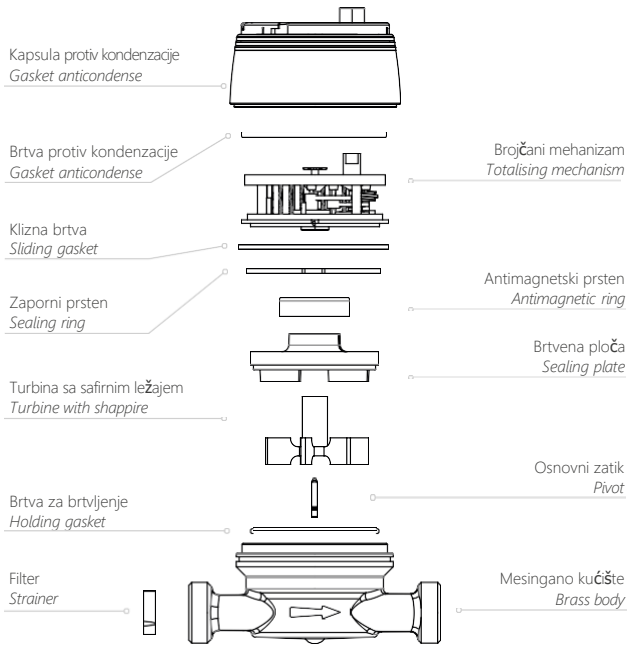
Navoj/Threading: EN ISO 228-1:2003

Nazivna količina - Size		DN (in)	15 (1/2")	15 (1/2")	15 (1/2")	20 (3/4")
L		mm	80	110	115	130
I		mm	160	190	195	228
H		mm	73	73	73	73
h		mm	18	18	18	18
B		mm	74	74	74	74
D		in	3/4"	3/4"	7/8"-3/4"	1"
Masa Weight	S priključcima with unions	Kg	0,60	0,65	0,70	0,85
	Bez priključaka without unions	Kg	0,45	0,50	0,55	0,60

Položaj ugradnje - Installation position

R100H↑ *R160H↑ *R200H↑	R50H→ *R80H→	R50V *R80V	*R50H↓



Nazivna veličina - Size			DN (in)	15 (1/2")	15 (1/2")	20 (3/4")
	Preopterećeni protok Overload flow rate	Q_4	m³/h	2	3,12	5
	Stalni protok Permanent flow rate	Q_3	m³/h	1,6	2,5	4
R=100H ↑	Prijelazni protok Transitional flow rate	Q_2	L/h	25,6	40	64
R=100H ↑	Minimalni protok Min flow rate	Q_1	L/h	16	25	40
*R=160 H ↑	Prijelazni protok Transitional flow rate	Q_2	L/h	16	25	40
*R=160 H ↑	Minimalni protok Min flow rate	Q_1	L/h	10	15,63	25
*R=200 H ↑	Prijelazni protok Transitional flow rate	Q_2	L/h	-	20	32
*R=200 H ↑	Minimalni protok Min flow rate	Q_1	L/h	-	12,5	20
	Minimalno očitanje Min reading		L	0,05		
	Maksimalno očitanje Max reading		m³	99.999		
	Najveći dopušteni tlak Max admissible pressure		bar	16		

*Izvedba na zahtjev / Version on request

Osnovna izvedba — Basic version

› R100H↑ R50VH→
› Izvedba za hladnu vodu (0,1 °C - 50 °C)
› Izvedba za toplu vodu (30 °C - 90 °C)
› IP68
› Magnetski prijenos
› Izravno očitanje na 8 brojčanih valjaka
› Suhi brojčanik zakretljiv za 360°
› Zaštita od magnetske prijevare

› R100H↑ R50VH→
› Available for cold water (0,1 °C - 50 °C) and for hot water (30 °C - 90 °C)
› IP68
› Magnetic transmission
› Direct reading on 8 numeric rolls
› 360° rotating dial
› Anti-magnetic fraud protection

Na zahtjev — Upon request

› *R200H↑ R80VH↓→
› *R160H↑ R50VH↓→
› Poklopac

› *R200H↑ R80VH↓→
› *R160H↑ R50VH↓→
› Lid