mod.

GSD8-RFM

Getto singolo quadrante asciutto predisposto per moduli ottici

Single jet-super dry pre-equipped for optical modules





Disponibile versione acqua calda 30-90°C

Available version for hot water 30-90°C

Su richiesta

Upon request

LoRaWAN

ITA mod. GSD8-RFM

Getto singolo, quadrante asciutto, lettura diretta su 8 rulli numeratori. Realizzato nelle versioni per acqua fredda (50°C) e calda (90°C) nei calibri ø 15 e 20 mm (1/2" e 3/4"). Quadrante girevole a 360°. Predisposizione ottica per l'installazione di moduli di trasmissione dati M-BUS cablati, wireless OMS e su richiesta LoRa.

ENG mod. GSD8-RFM

Single jet, dry dial, direct reading on 8 numerical rolls. Produced in the versions for cold water (50°C) and hot water (90°C) in the diameters 15 and 20 mm (1/2"- 3/4"). 360° rotating dial. Optical pre-equipment for the installation of data communication modules M-BUS wired, wireless OMS and upon request LoRa.

ES mod. GSD8-RFM

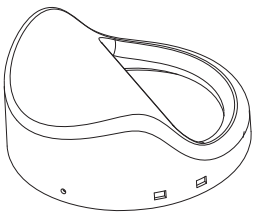
Chorro único, esfera seca, lectura directa sobre 8 rodillos numerados. Construído en las versiones para agua fría (50°C) y caliente (90°C) en los calibres ø 15 y 20 mm (1/2" y 3/4"). Relojeria orientable a 360°. Predisposiciòn optica para módulos de telemetría M-Bus cable, wireless OMS y bajo pedido LoRa.

FRA mod. GSD8-RFM

Jet unique, cadran sec à lecture directe sur 8 rouleaux numériques, disponible en la version pour eau froide (50°C) ou eau chaude (90°C) et en 2 calibres 15 ou 20 mm (1/2" ou 3/4"), cadran orientable à 360°. Pre-équipement optique pour modules de télérelèvage M-Bus filaire, radio OMS et sur de demande LoRa.

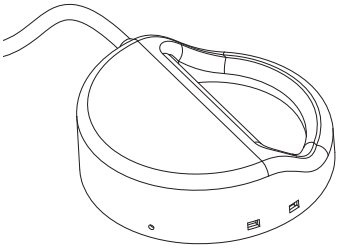
Moduli compatibili

Compatible modules



mod. **IWM-TX1**

M-Bus wireless



mod. **IWM-MB1**

M-Bus

Caratteristiche tecniche - *Technical features*

Calibro / Size		DN	mm / in	15 (1/2")	15 (1/2")	20 (3/4")
	Portata di sovraccarico / Overload flow rate	Q_4	m³/h	2	3,12	5
	Portata permanente / Permanent flow rate	Q_3	m³/h	1,6	2,5	4
R=100H↑	Portata di transizione / Transitional flow rate	Q_2	l/h	25,6	40	64
R=100H↑	Portata minima / Min flow rate	Q_1	l/h	16	25	40
R=160 H↑	Portata di transizione / Transitional flow rate	Q_2	l/h	16	25	40
R=160 H↑	Portata minima / Min flow rate	Q_1	l/h	10	15,63	25
	Lettura minima / Min reading		l	0,05		
	Lettura massima / Max reading		m³	99.999		
	Pressione max ammissibile / Max admissible pressure MAP		bar	16		

Versione base - *Basic version*

- R100-H↑ R50-VH→
- Disponibile in versione per acqua fredda 0°C-50°C e per acqua calda 30°C-90°C
- Trasmissione magnetica
- Lettura diretta su 8 rulli numeratori
- Quadrante asciutto girevole a 360°
- Protezione anti-frode magnetica

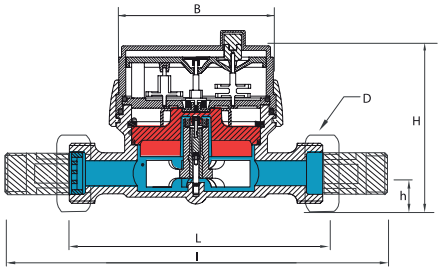
- *R100-H↑ R50-VH→*
- *Available for cold water 0°C-50° C and for hot water 30°C-90°C*
- *Magnetic transmission*
- *Direct reading on 8 numeric rolls*
- *360° rotating dry dial*
- *Anti-magnetic fraud protection*

Su richiesta - *Upon request*

- R160-H↑ R50-VH→
- Coperchio

- *R160-H↑ R50-VH→*
- *Lid*

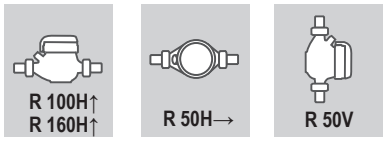
Dimensioni e pesi - *Dimensions and Weights*

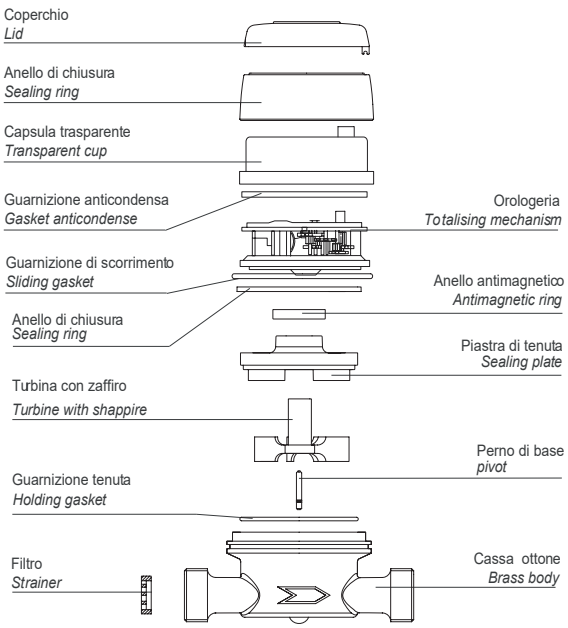


Calibro / Size		mm / in	15 (1/2")	15 (1/2")	15 (1/2")	20 (3/4")
L		mm	80	110	115	130
l		mm	160	190	195	228
H		mm	73	73	73	73
h		mm	18	18	18	18
B		mm	74	74	74	74
D Filettatura / Threading		in	3/4"	3/4"	7/8"-3/4"	1"
Pesi / Weight	con raccordi / with unions	Kg	0,60	0,65	0,70	0,85
Pesi / Weight	senza raccordi / without unions	Kg	0,45	0,50	0,55	0,60

Filettatura - Threading EN ISO 228-1:2003

Posizione d'installazione - *Installation position*





M-Bus M-Bus wireless pag. 63-71 Dettagli sull'integrazione con il sistema M-BUS cablato e wireless
Technical details about the integration with the M-Bus wired and wireless system