Type: DS116

Ultrasonic Clamp On Flowmeter



Klinger DS116 is an Ultrasonic Flowmeter for water and other clean Liquids. The Meter are a Clamp on version and has to be mounted without cutting the pipe, for pipedimensions DN 25 to DN 1.200mm (same meter).

The Transmitter are a Wallmounted unit with a wide range of outputsignals for external Dataloggers or CTS systems.

- No moving Parts
- Clamp On meter, Mounted without cutting the Pipe
- Menustructure for Guided Setup

Generel data



Type:	Klinger DS116
Dimensions:	Pipe size DN25 to DN1.200mm
Process Connection:	Clamp on
Wetted parts:	None
Range:	0,01 to 5 m/s
Accuracy:	+/- 1 % FS
Power Supply:	10....36VDC / Max 1 A
Output:	Pulse
	4...20mA
	Status/alarm (Relay)
	CommuniCation RS232 or RS485 (Modbus)
Klinger Part number	19103176 (Normally Stocked item)

Each sensor will be delivered with 9 m kabel, 2 Clamps og a tube of Pasta as standard (Other configuration can be delivered)