

Continuous Jeweled Bearing Flowmeter (IFJM12)

Titan Division | Instruments

Overview

The jeweled bearing flowmeter (mechanical section) employs jewels for the support of the spinner pivot to reduce threshold displacement and improve sensitivity. The tool is very rugged as the housing provides the spinner with good protection. The flowmeter is applicable to all deviations, from vertical to horizontal.

Application

- Production profiling
- Injection profiling
- Logging in sand screens /slotted liners

Specifications

Model	IFJM12
Max Working Temperature	175°C (350°F)
Max Working Pressure	100MPa (15,000 Psi)
OD	35mm (1 3/8") × 54mm (2 1/8")
Shipping Length	280mm (11.02")
Make-up Length	233mm (9.17")
Measuring Point	81.5mm (3.21")
Weight	1Kg (2.22 lbs)
Max. Measurable Flow	4310ft/min
Output	10 pulses/rev
Upper Thread	1.288-16SA-2G

