i-Drift™

i-Drift is a fully adjustable wireline drift with fail-safe collapsible rails. It has a fluted design to allow easy flow passage. The i-Drift has a stepless adjustment and is available in all common tubing sizes.

Features

- Stepless and quick adjustment
- Each tool covers and replaces several fixed OD sizes
- Spring-loaded rails
- Wide and fluted flow passage
- Emergency shear release function
- Rails can be replaced

Benefits

- Easy usage and operation
- Simplified logistics and reduced inventory
- Easy and accurate adjustment
- Prevents debris from packing inside tool and reduces flow restriction
- Ensures safe retrieval from well

Applications

- Well ID verifications
- Adjustable centralizing
- Plug dummy run
- Collapse and scale detection

Technical Data

i-Broach	MUL mm (in.)	OD Closed mm (in.)	OD Max Open mm (in.)	F/N mm (in.)	Weight kg (lb)	Connections
Nano	480 (19.00)	38.10 (1.500)	53.34 (2.100)	30.18 (1.188)	2.4 (5.3)	15/16 in. UN10
Micro	520 (20.46)	50.80 (2.000)	73.03 (2.875)	34.93 (1.375)	5.5 (12.1)	15/16 in. UN10
Mini	690 (27.10)	73.03 (2.875)	95.25 (3.750)	44.45 (1.750)	15.0 (33.1)	1-1/16 in. UN10
Midi	820 (32.20)	88.90 (3.550)	121.92 (4.800)	58.75 (2.313)	27.0 (59.5)	1-9/16 in. UN10
Maxi	880 (34.70)	120.65 (4.700)	152.40 (6.000)	58.75 (2.313)	33.0 (72.8)	1-9/16 in. UN10



