

**Geochain Slim Inter-Tool Cable** 



## **Main Features**

- Standard 7 conductor wireline with GO7 connection.
- Up to >600' (200m) tool separation.
- 20,000psi (1400 bar) pressure rating.
- Capable of holding up to 8108 lbf (36 kN) load.

## **Functionality**

- The ITC modular connecting system allows the deployment of multiple Geochain Slim tools in a deviated or vertical well.
- The cable is flexible such that the Geochain Slim tools can be deployed into a deviated well.
- Weaklinks screws are located on the lower head of the Slim ITC. In the event of a stuck string, the weak links can be pulled such that the system can be easily fished.



## LEADERS IN BOREHOLE SEISMIC TECHNOLOGY

Specifications	SITC
Separation Length	Up to 200 ft (61m) per section
Cable Head Diameter	1 11/16" (43mm)
Temperature	400°F (205°C)
Pressure	20,000 psi (1400 bar)

Cable Specifications	
Cable Type	Slammer Wireline
Cable Weight	392 lb/kft (583 kg/km)
Outer Diameter	0.475" (12.04mm)
Breaking Strength	109kN (24,500 lbf)

Weak Link Specifications					
Weak Link Screw size	3.0 to 3.5 mm				
Load	Up to 2,027 lbf (9016 N)				

Screw Size (mm)	Load (N)	Load (lbf)	Lbf 2x screws	Lbf 3x screws	Lbf 4x screws
3	5936	1334	2669	4003	5337
3.1	6860	1549	3098	4646	6195
3.2	7402	1664	3328	4992	6656
3.3	7749	1742	3484	5226	6968
3.4	8425	1894	3788	5982	7576
3.5	9016	2027	4054	6081	8108

