

Internal Dimple Connector



- 10,000 PSI rated
- Unique dimple pattern
- Used in milling and fishing operations

DESCRIPTION

The Pragma Internal Dimple Connector forms a sealed joint between the coiled tubing and the CT tool string. The Connector outside diameter can match the coiled tubing or the tool string outside diameter.

A pattern of dimples are formed in the outside of the coiled tubing into a matching pattern in the Internal Dimple Connector. This dimpling of the coiled tubing locks the connector to the coiled tubing. The Pragma Internal Dimpling Tool is used to dimple the coiled tubing into the dimples in the connector. This is a strong connector capable of transmitting torque.

The Dimple On/Extractor Tool is a precision tool used to make the dimple pattern to suit the Dimple CT Connector.



FEATURES & BENEFITS

- Connected to the coiled tubing via grub/set screws.
- Compact.
- Double Viton O-Ring seals.
- Required a dimple-on tool to form the dimples in the coiled tubing.
- Capable of transmitting torque.

Part Number	OD	ID	Coiled Tubing Size	Wall Thickness	Thread
IDC125109AC08	1.560"	0.50"	1 1/4"	0.109"	1.00 AMMT
IDC150134AC08	1.500"	0.75"	1 1/2"	0.134"	1.00 AMMT
IDC175175AC08	1.750"	0.75"	1 3/4"	0.175"	1.00 AMMT
IDC200175AC09	2.000"	1.00"	2"	0.175"	1.50 AMMT
IDC238190AC23	2.375"	1.00"	2 3/8"	0.190"	1.50 AMMT

We offer optional equipment, alternative sizes, pressure ratings, temperature ratings, materials and thread connections.

Please contact us for more information.

