



TJ Hydraulic Disconnect XT

Advanced Release Tool with Return-to-Surface Functionality

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Product Description

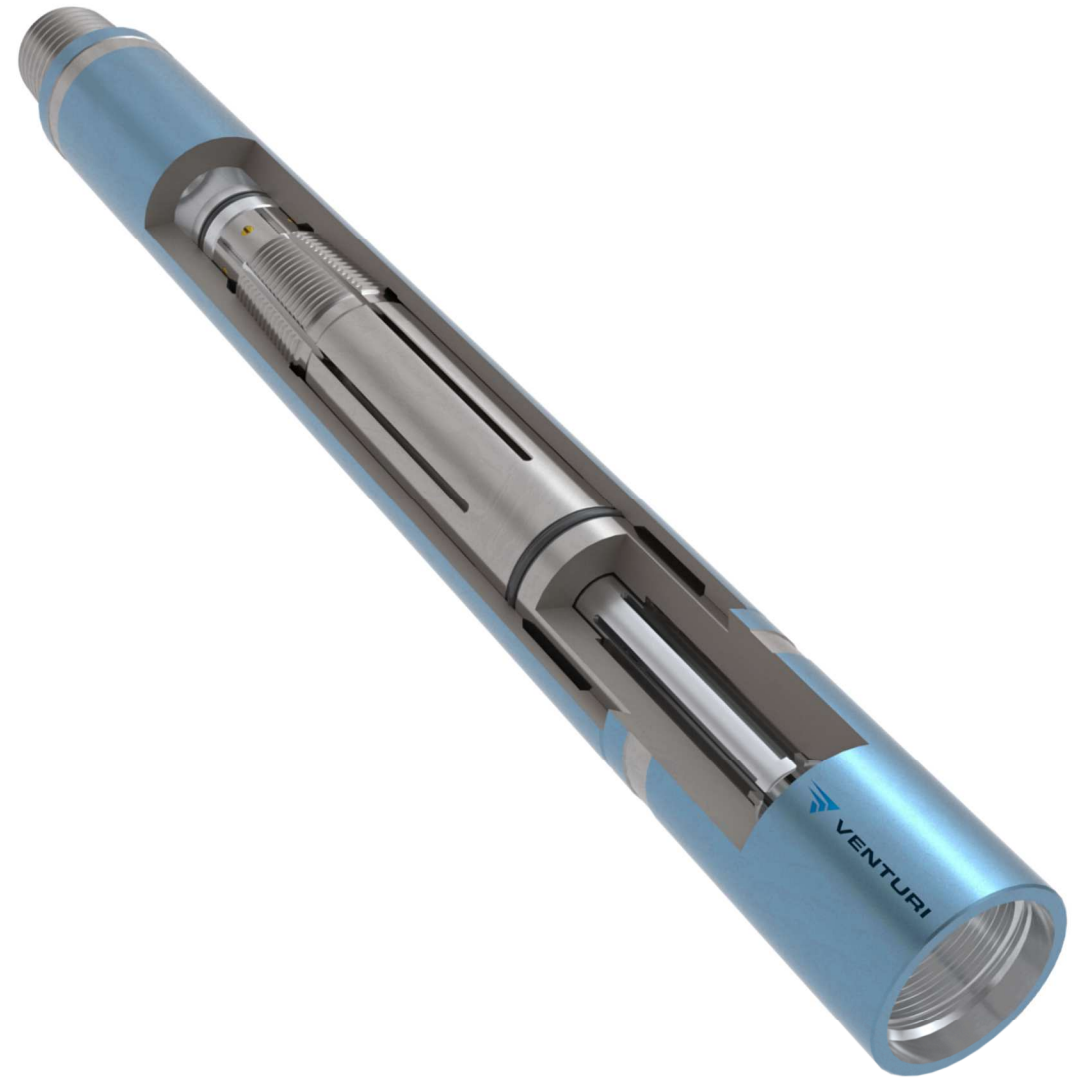
The TJ Hydraulic Disconnect XT is a high-performance release tool engineered for demanding downhole operations. Featuring a proprietary piston retention system, it allows precise hydraulic release and ensures that the disconnected string remains unobstructed—improving fluid circulation and retrieval. Built for high-pressure, high-temperature (HPHT) wells, this tool is ideal for coiled tubing applications where durability and fast redress are critical.

Why It's Used

- Enables emergency release of tool strings in coiled tubing jobs
- Prevents extended downtime during stuck tool events
- Performs under HPHT and long horizontal runs
- Maximizes operational control and post-release circulation

Key Features

- Return-to-surface internal piston design leaves string unobstructed for improved recovery
- Multiple OD and connection configurations available
- Supports various ball-drop release options
- Field-friendly construction allows quick redress with universal service kits
- Rugged materials and design for extreme service reliability for extended reach tool (ERT) applications

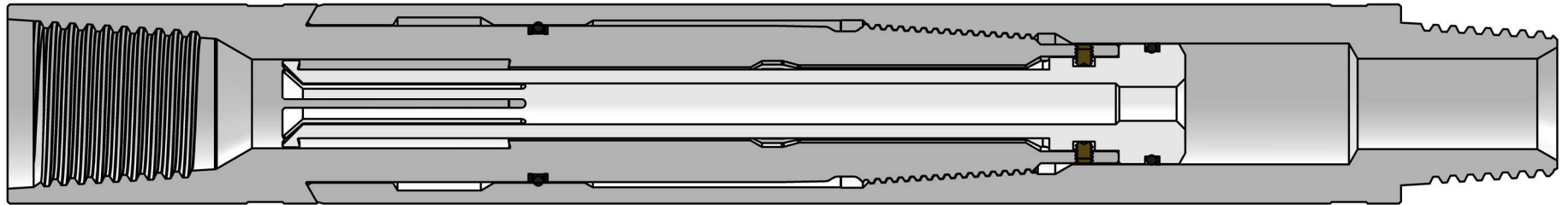




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Technical Specifications

Item #	OD (in / mm)	ID (in / mm)	Length (in / mm)	Connection Type	Tensile Yield (lbs / kN)	Torsional Yield (ft-lbs / Nm)	Release Ball (in / mm)	Fish Neck
0700-168F	1.688 / 42.88	0.469 / 11.91	16.00 / 406.40	1" AMMT	56,750 / 252	638 / 865	0.500 / 12.70	1.375" BW
0700-213F	2.125 / 53.98	0.578 / 14.68	19.03 / 483.36	1-1/2" AMMT	124,300 / 553	1,770 / 2,401	0.625 / 15.88	1.688" BW
0700-288F	2.875 / 73.03	0.688 / 17.48	25.25 / 641.35	2-3/8" PAC	198,700 / 884	4,800 / 6,508	0.750 / 19.05	3" GS
0700-313FREG	3.125 / 79.38	0.688 / 17.48	27.50 / 698.50	2-3/8" Regular	225,000 / 1,001	5,800 / 7,869	0.750 / 19.05	3" GS