

ATP Coiled Tubing

Most advanced coiled tubing product on the market

The Quality Tubing™ advanced thermally processed (ATP) coiled tubing utilizes state-of-the-art thermal processing throughout the manufacturing process—from the steel processing and welding, to the tube forming and final heat treatment—to achieve the most advanced coiled tubing product available on the market.

The fine-grained thermal processing at the steel manufacturer combined with best-in-class welding technology produces the highest quality green tube possible. Using the highest quality green tube in the final thermal processing step assures that all ATP strings exhibit optimum field performance.

ATP coiled tubing features a uniform, thermally processed microstructure throughout the entire length of the string which is instrumental in producing a high-strength product with more consistent and improved field performance. Low-cycle fatigue performance is consistent in the tube body and the bias weld as well as improved resistance to localized corrosion.

ATP coiled tubing can be manufactured with other Advent™ enhancements, such as TRUE-TAPER™ XR and BW Shield™, resulting in a coiled tubing string with best-in-class corrosion resistance and extended reach capabilities that are unmatched in the industry today.

For more information on available string designs and strength levels, please contact your sales representative or qualitytubing@nov.com.

Features

- Fine-grained steel manufacturing process
- Best-in-class welding technology
- Full microstructural transformation
- Consistent low-cycle fatigue performance (tube body and bias weld)
- Improved resistance to localized corrosion at the bias welds