



PREMIER DRILL PRODUCTS, LLC

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D10x15*

Premier horizontal directional drill rod is a premium manufactured product. We start with 4137H extra wear-resistant bar stock and heat treat the tool joints to oilfield API S135 specifications for ultimate fatigue resistance. The tool joints are machined to exact specifications and matched with precision fabricated tube bodies. The tubes are cut to length from a 4100 alloy series, high joints. The components are then inertia welded, producing an uncompromisable weld. This process is the exact same which is used throughout the world for oilfield drill pipe manufacturing. The rod is then MAG particle inspected to ensure the integrity of the weld. It is because of our attention to detail that our rods can be used with confidence as it is subjected to the combined loads of pull/thrust, bending and torque produced from the drill rig.

General

HDD Compatibility:	Vermeer D9x13-II, D9x14, D10x15*
Thread Form:	Vermeer #200

Dimensions:	U.S.	Metric
Tube OD (in, mm)	1.660	42.2
Tube WT (in, mm)	0.240	6.1
Tool Joint OD (in, mm)	1.880	47.8
Tool Joint ID (in, mm)	0.625	15.9
Rod Length (ft, m)	10	3.279

Weights	U.S.	Metric
Rod (lb per rod, kg per rod)	41	15.9

Performance	U.S.	Metric
Bend Radius**, min. (ft, m)	98	32.1
Bending Ratio**, max. (° per rod)	5.8	
Built Ratio**, max. (% slope per rod)	10.2	
Yield Torque (ft-lb, N-m)	1,730	2,346
Make-up Torque (ft-lb, N-m)	1,038	1,407
Tensile Strength (lb, N)	102,000	453,718



*Vermeer, D9x13-II & D10x15 are trademarks of Vermeer Manufacturing Company.

** Bend limits are valid only for pure bending (no other loads acting at the same time, e.g. Push/Pullback, etc).

Note: The information provided here is general data. This data is not a warranty or quality certificate. Premier Drill Products LLC retains the right to change this data at any time for product improvement.