



Drill Pipes - Compatible with Vermeer Drilling Rigs

BDC Poland supplies HDD drill pipes compatible with Vermeer drilling rigs. To ensure the highest quality of our drill rods for every HDD project, we focus on the production of one-piece, forged drill rods made of high-quality S135 steel.

Advantages of the offered drill pipes

- Special S135 steel alloy.
- Quick assembly of the threaded connection
- High resistance to bending, tensile, torsional, and variable stresses generated during operations
- High flexibility, small bending radius
- Low resistance to drilling fluid flow

With our long-standing presence in the HDD market, we are able to provide high-quality drill pipes at the most competitive prices.

Specifications of drill pipes for Vermeer drilling rigs.

Drilling Rig Model	Thread Type	Pipe Diameter (mm)	Outer Diameter of the Coupling (mm)	Inner Diameter of the Coupling (mm)	Wall Thickness (of the pipe) (mm)	Rod Length (mm)	Type of Steel Used	Torque (N.m)	Bending Radius (m)	Rod Deflection (°)
D7x11, D10x15 S3	FS1#200	42.2	48	19	6	1829	S135	2040	29	3.6
D10x14, D10x15	FS1#200	42.2	48	19	6	3048	S135	2040	29	6
D16x20A, D16x22 Series II, DD20x22 S3	FS1#250	48.3	54	19	6	3048	S135	2720	30	5.8
D20x22, D20x22 series II D20x22 S3,	FS1#400	52.3	57	22	6.5	3048	S135	3536	31	5.6
D23x30 S3, D24x40, D24x40A, D24x40 Series II, D24x40 S3	FS1#600	60.3	67	22	7.1	3048	S135	5440	33	5.3
D40x40	FS1#600	60.3	67	22	7.1	4572	S135	5440	33	7.9
D33x44, D36x50 D36x50 series II	FS1#650	60.3	70	22	7.5	3048	S135	6800	33	5.3

D33x44, D36x50 D36x50 series II	FS1#650	60.3	70	22	7.5	4572	S135	6800	33	7.9
D36x50, D36x50 Series II, D40x55 S3	FS1#700	68	79	28	10.54	3048	S135	6800	44.2	3.9
D36x50, D36x50 Series II, D40x55 S3	FS1#700	68	79	28	10.54	4572	S135	6800	44.2	5.9
DR40x55	FS1#750	67	84.4	53	7.1	3048	S135	6775	49.4	3.5
D50x100/UNI60x70	FS1#900	73	82.5	30	9.5	3048	S135	12240	51.4	3.4
D50x100, D50x100A, D60x90	FS1#900	73	82.5	30	9.5	4572	S135	12240	51.4	5
D50x100, D8x100 Series II, D60x90	FS1#800	88.9	92	38	9.35	4572	S135	13600	51.4	5
D100x120 /D100x120 Series II D100x140/D100x140 S3	FS2#1000	89	111	57	12	4572	S135	20400	60.2	4.3
D100x120 Series II, D130x150, D60x90, D60x90 S3, D100x140, D100x140 S3	FS1#1000	89	111	57	12	6096	S135	20400	60.2	5.8
D55x100	#902	73	98	50.8	10	4572	S135	17628	52	5
D33x44,D36x50, D3650 Series II	FS2	60.3	70	30	7.5	3048	S135	6800	33	5.3
D33x44,D36x50, D3650 Series II	FS2	60.3	70	30	7.5	4572	S135	6800	33	7.9
D100x120	FS2	88.9	105	57	10	6096	S135	24480	60.2	5.8