

SPECIFICATION OF THE FORGED DRILL PIPE FOR VERMEER HDD MACHINE

Model Of the rig	Connection	Dimension of the drilling Pipe					Tempering and Quenching	Min Bending Radius	Max Torque
		OD of the Tube	Wall Thickness	OD of the joints /upset	Working Length	Weight			
		(mm)	(mm)	(mm)	(mm)	(kg)			
D7x11, D9X13	Firestick 1	42	6.5	48	1829	12	S135	29	2000
D10X14, D10X15	Firestick 1	42	6.5	48	3048	20	S135	29	2000
D16x20,D18x22	Firestick 1	48	6.5	54	3048	23.5	S135	30	3000
D24x40	Firestick 1	60.3	7.5	66.7	3048	35	S135	33	6300
D40X40	Firestick 1	60.3	7.5	66.7	4572	50	S135	33	6300
D33x44, D36x50	Firestick 2	60.3	7.5	70/72	3048	36	S135	33	6772
D33x44, D36x50	Firestick 2	60.3	7.5	70/72	4572	51	S135	33	6772
D50x100/Uni60x70	Firestick 1	73	10	83	3048	55	S135	51	16000
D50x100	Firestick 1	73	10	83	4572	78	S135	51	16000
D50X100/D80x100	Firestick 1	89	10	92	4572	96	S135	72	18000
D100x120	Firestick 2	89	10	104	6096	130	S135	72	24000

SPECIFICATION OF THE FORGED DRILL PIPE FOR DITCH WITCH HDD MACHINE

Model Of the rig	Connection	Dimension of the drilling Pipe					Tempering and Quenching	Min Bending Radius	Max Torque
		OD of the Tube	Wall Thickness (mm)	OD of the joints /upset	Working Length	Weight			
		(mm)	(mm)	(mm)	(m)	(kg)			
JT820/920	DW	42	6.5	50.8	2	13	S135	26	2000
JT920L	DW	42	6.5	50.8	3	21	S135	26	2000
JT1720 /1720M1	DW	52	6.5	63	3	25	S135	30	3200
JT2020M1	DW	60	7.5	66.7	3	35	S135	33	6300
JT2720	DW	60	7.5	70	3	36	S135	33	6772
JT2720M1/3020M1	DW	68	8	76	3	40	S135	33	7000
JT4020	DW	73	10	82.5	4.5	51	S135	51	16000
JT4020M1	DW	83	9	89	4.5	84	S135	65	18000
JT7020 /8020	DW	89	10	101.6	4.5	100	S135	72	24000

SPECIFICATION OF THE FORGED DRILL PIPE FOR CASE HDD MACHINE

Model Of the rig	connection	Dimension of the drilling Pipe					Tempering and Quenching	Min Bending Radius	Max Torque
		OD of the Tube	Wall Thickness	OD of the joints	Working Length	Weight			
		(mm)	(mm)	(mm)	(m)	(kg)			
Case 6030	Case	60.3	7.5	66.7	3.048	35	S135	33	6300