



Matrix Geothermal Drill Rod Data Table											
Size	A	B	C	D	E	F			Weight (lbs.)		
	Midbody O.D.	Tool Joint O.D.	Tool Joint I.D.	Pin Tool Joint Length	Box Tool Joint Length	Midbody Length			5'	10'	20'
						5'	10'	20'			
2.375" x .188"	2.375"	2.375"	1.25"	7.50"	7.50"	47.5"	107.5"	227.5"	26.5	48.3	92.2
2.75" x .188"	2.75"	2.75"	1.875"	9.00"	11.00"	42.5"	102.5"	222.5"	32.0	57.7	109.1
3.00" x .188"	3.00"	3.00"	1.75"	7.50"	7.50"	47.5"	107.5"	227.5"	36.6	64.8	121.3
3.50" x .188"	3.50"	3.50"	2.25"	7.50"	7.50"	42.5"	107.5"	227.5"	44.9	78.3	144.8
4.00" x .188"	4.00"	4.10"	2.75"	8.00"	8.00"	46.5"	106.5"	226.5"	50.0	88.4	164.9
4.50" x .219"	4.50"	4.60"	3.25"	8.00"	8.00"	46.5"	106.5"	226.5"	61.2	116.4	216.8