



Matrix Sonic 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				1.5m	2.0m	5'	10'
						1.5m	2.0m	5'	10'				
3.000" x .188"	3.000"	3.000"	1.75"	6.500"	6.500"	48.625"	68.250"	49.500"	109.500"	35	44	35	64
3.500" x .375"	3.500"	3.500"	2.250"	6.500"	6.500"	48.625"	68.250"	49.500"	109.500"	66	86	67	130
4.000" x .188"	4.000"	4.100"	2.750"	8.000"	8.000"	45.625"	65.250"	46.500"	106.500"	49	62	50	88
4.500" x .250"	4.500"	4.600"	3.250"	6.000"	6.000"	49.625"	69.250"	50.500"	110.500"	64	83	65	122
4.500" x .375"	4.500"	4.600"	3.250"	13.500"	10.500"	37.625"	57.250"	38.500"	98.500"	98	125	99	182