

Thermal Conductivity Core Track Sheets

EXP	SITE	HOLE	CORE	SEC	OFFSET	NEEDLE or PUCK #	THERMCON VALUES	NOTES <small>Let / No</small>
383	U1541	A	1	3	75	Needle 0.5	0.807	4.4 4.4 / 8
						V10702 0.3	0.836	7.5 / 20
						0.5/0.3 0.3	0.867	11.0 / 8
383	U1541	B	4	4	75	Needle 0.5	0.948	6.1 / 22
						V10702 0.5	0.951	6.6 / 7
							0.906	5.2 / 8
383	U1541	B	2	4	107	Needle 0.5	0.887	11.2 / 10
							0.839	4.3 / 8
							N/A	
383	U1541	B	3	3	70	Needle 0.5	0.961	8.1 / 8.1
							0.990	14.6 / 14.6
							0.996	6.2 / 6.2
383	U1541	B	4	4	61	0.5 Needle	0.838	4.3 / 1
							0.883	12.5 / 13
							0.843	115 / 139
383	U1541	B	5	2	80	0.5 Needle	0.746	4.1 / 2
							No data	
							No data	
383	U1541	B	5	5	80		0.991	4.8 / 6
							0.937	5.3 / 6
							0.930	5.7 / 4
383	U1541	B	6	3	70	0.5 Needle	0.814	4.9 / 13
							0.927	171.3 / 274
383	U1541	B	6	5	70	0.5 Needle	0.986	4.7 / 7
							0.990	6.6 / 74
							0.963	166.1 / 820
383	U1541	B	8	6	38	0.5 Needle	1.106	16.4 / 61
							1.111	19.6 / 96
							1.093	61 / 48
383	U1541	B	7	3	53	0.5 Needle	0.947	267.7 / 421
							0.965	22.8 / 150
							0.854	264 / 40

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383	U 1541	B	8H	2	100	0.5 Needle	7.221	220.1 / 374
							1.102	130.4 / 150
							7.199	7.5 / 27
383	U 1541	B	9H	3	75	0.5 Needle	1.013	7.0 / 10
							1.062	6.2 / 54
							1.051	65.5 / 7
383	U 1541	B	9H	5	75	0.5 Needle	1.005	4.8 / 33
							1.027	6.5 / 43
							1.023	5 / 52
383	U 1541	B	10H	5	70	0.5 Needle	0.921	4.3 / 3
							0.975	10.6 / 33
							0.940	86.9 / 533
383	U 1541	B	10H	3	90	0.5 Needle	0.983	6.5 / 16
							0.993	6.1 / 24
							0.990	5.4 / 15
383	U 1541	B	11H	5	80	0.5 Needle	0.802	30.9 / 1
							0.804	404.0 / 1266
							0.803	4.2 / 2
383	U 1541	B	11H	5	15	0.5 Needle	1.080	10.7 / 14
							1.072	17.6 / 125
							1.085	6.2 / 9
383	U 1541	B	12H	5	70	0.5 Needle	1.024	6.3 / 22
							1.079	13.4 / 20
							1.055	6.3 / 9
383	U 1541	B	12H	3	70	0.5 Needle	1.048	31.4 / 113
							1.103	7.6 / 19
							1.072	13.3 / 26
383	U 1541	B	13H	5	70	0.5 Needle	0.985	4.4 / 1
							1.047	35.5 / 108
							1.058	10.4 / 28
383	U 1541	B	13H	2	75	0.5 Needle	0.975	5.4 / 6
							0.971	24.8 / 239
							0.982	7.5 / 13

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383	U 1541	B	14	5	75	0.5 Needle	1.356	461.3 / 492
							1.169	7.4 / 2
							1.192	425 / 114
383	U 1541	B	14	2	75	0.5 Needle	1.261	420 / 306
							1.183	21.5 / 82
							1.205	9.6 / 32
383	U 1541	B	15	1	75	0.5 Needle	1.125	27.0 / 23
							1.172	6.6 / 38
							1.122	36.9 / 379
383	U 1541	B	15	4	70	0.5 Needle	0.945	6.6 / 179
							0.993	4.5 / 2
							0.959	5.7 / 8
383	U 1541	C	2	3	60	0.5 Needle	0.997	184.2 / 262
							1.020	12.9 / 32
							1.003	10.5 / 137
383	U 1541	C	2	4	50	0.5 Needle	1.102	5.6 / 7
							1.092	41.2 / 107
							1.136	14.7 / 79
383	U 1541	C	3	2	75	0.5 Needle	0.967	28.8 / 118
							0.940	6.0 / 3
							0.941	5.2 / 4
383	U 1541	C	3	4	75	0.5 Needle	0.771	4.6 / 1
							0.772	4.9 / 56
							0.781	4.9 / 20
383	U 1541	C	4	2	60	0.5 Needle	0.735	6.3 / 10
							0.756	58.6 / 45
							0.779	167.3 / 70
383	U 1541	C	4	5	75	0.5 Needle	0.958	28.6 / 202
							0.976	647 / 1010
							0.932	4.4 / 8
383	U 1541	C	5	2	60		1.004	72.4 / 284
							0.934	7.1 / 72
							0.878	102.8 / 278

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383	U 1541	C	5	4	67	0.5 Needle	0.723 —	4.2 / 5 bad results
383	U 1541	C	6	2	30	0.5 Needle	0.939 1.019 0.991	21.2 / 348 7 / 43 5.7 / 5
383	U 1541	C	6	5	70	0.7 Needle	0.821 0.831 0.848	4.5 / 6 4.6 / 2 8.6 / 5
383	U 1541	C	7	2	75	0.5 Needle	0.914 0.915 0.990	375.9 / 1097 4.3 / 2 48.7 / 66
383	U 1541	C	7	4	75	0.5 Needle	0.849 No data 0.883	7 / 28
383	U 1541	C	8	4	50	0.5 Needle	1.076 No data 0.882	11.8 / 1 4 / 4
383	U 1541	C	8	5	75	0.5 Needle	0.805 0.875 No data	4.4 / 2 12.7 / 15
383	U 1541	C	9	2	50	0.5 Needle	1.193 1.268 1.187	20.3 / 33 15 / 89 6.9 / 14
383	U 1541	C	10	2	40	0.5 Needle	1.002 1.065 1.046	45.4 / 504 9.3 / 53 8.7 / 72
383	U 1541	C	10	6	60	0.5 Needle	0.995 1.022 1.055	5.2 / 11 8.0 / 66 16.9 / 22
383	U 1541	C	11	2	75	0.5 Needle	0.985 0.934 0.963	84.6 / 332 270.5 / 828 9.1 / 10

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