

S i c

: K T - S H



6 0 0 ~ 1 6 0 0 ° C , ,
S i C .

OD	HZ	CZ	OL	
8 mm	1 0 0 - 3 0 0 mm	6 0 - 2 0 0 mm	2 4 0 - 7 0 0 mm	2 . 1 - 8 . 6
1 2 mm	1 0 0 - 4 0 0 mm	1 0 0 - 3 5 0 mm	3 0 0 - 1 1 0 0 mm	0 . 8 - 5 . 8
1 4 mm	1 0 0 - 5 0 0 mm	1 5 0 - 3 5 0 mm	4 0 0 - 1 2 0 0	0 . 7 - 5 . 6
1 6 mm	2 0 0 - 6 0 0 mm	2 0 0 - 3 5 0 mm	6 0 0 - 1 3 0 0	0 . 7 - 4 . 4
1 8 mm	2 0 0 - 8 0 0 mm	2 0 0 - 4 0 0 mm	6 0 0 - 1 6 0 0	0 . 7 - 5 . 8
2 0 mm	2 0 0 - 8 0 0 mm	2 5 0 - 6 0 0 mm	7 0 0 - 2 0 0 0 mm	0 . 6 - 6 . 0
2 5 mm	2 0 0 - 1 2 0 0 mm	2 5 0 - 7 0 0 mm	7 0 0 - 2 6 0 0 mm	0 . 4 - 5 . 0
3 0 mm	3 0 0 - 2 0 0 0 mm	2 5 0 - 8 0 0 mm	8 0 0 - 3 6 0 0 mm	0 . 4 - 4 . 0
3 5 mm	4 0 0 - 2 0 0 0 mm	2 5 0 - 8 0 0 mm	9 0 0 - 3 6 0 0 mm	0 . 5 - 3 . 6
4 0 mm	5 0 0 - 2 7 0 0 mm	2 5 0 - 8 0 0 mm	1 0 0 0 - 4 3 0 0 mm	0 . 5 - 3 . 4
4 5 mm	5 0 0 - 3 0 0 0 mm	2 5 0 - 7 5 0 mm	1 0 0 0 - 4 5 0 0 mm	0 . 3 - 3 . 0
5 0 mm	6 0 0 - 2 5 0 0 mm	3 0 0 - 7 5 0 mm	1 2 0 0 - 4 0 0 0 mm	0 . 3 - 2 . 5
5 4 mm	6 0 0 - 2 5 0 0 mm	3 0 0 - 7 5 0 mm	1 2 0 0 - 4 0 0 0 mm	0 . 3 - 3 . 0

	2 . 5 g / c m ³
	2 3 %
	1 4 - 1 9 W / m - K (1 0 0 0 ° C)
	5 0 M P a (2 5 ° C)
	1 . 0 k J / k g - K (2 5 ~ 1 3 0 0 ° C)
	4 . 5 × 1 0 - / K