

To the Attention of: Cartridge Heater Manufacturers!!!!

In order to simplify the design process for our customers, we have established a few sizes of cores and spacers that are generic in design, and are compatible with readily available trade sizes of tubing and wire. While the amount of stock may vary, these parts are usually available in stock for your immediate needs.

part no.	description	OD	ID(s)	length*	1000 pc	2500 pc	5000 pc	10000 pc
					<small>USD/USD</small>			
ZTM4150T	1/4" x4hole core	0.150	.045/.030	6	\$0.41	\$0.30	\$0.28	\$0.26
ZTM4252D	3/8" x4hole core	0.252	.058/.035	8	\$0.48	\$0.39	\$0.36	\$0.35
ZTM4365D	1/2" x4hole core	0.365	.075/.044	8	\$0.55	\$0.45	\$0.42	\$0.40
ZTM4494D	5/8" x4hole core	0.494	.102/.044	8	\$0.65	\$0.56	\$0.53	\$0.51
ZTM4480H	5/8" x 4hole (alt.)	0.480	.072/.060	8	\$0.63	\$0.56	\$0.53	\$0.51

4-hole cores are made to standard tolerances and break load values. They are of the standard geometry with 2 standard holes and 2 smaller holes for optional thermocouple use.

*Length available may vary, price is pro-rated accordingly.

part no.	OD	ID(s)	thick.	1000	2500	5000	10000	20000
ZPA235T	0.235	.045/.030	0.060	0.195	0.087	0.051	0.033	0.029
ZPA365D	0.365	.055/.044	0.078	0.208	0.100	0.064	0.046	0.042
ZPA490D	0.490	.072/.044	0.078	0.254	0.122	0.078	0.056	0.050
ZPA628D	0.628	.098/.055	0.093	0.303	0.153	0.103	0.078	0.070

Our spacers are made by an extrusion and slicing process, rather than the conventional dry pressed methods. There is some sacrifice in thickness variation, but many benefits including cost, lead time, design flexibility, and finished flatness.

Of course, we will be glad to quote your custom sizes and specs with our usual turnaround of 3-6 weeks, with very low tool or setup costs. If you have an emergency, let us know your dimensional requirements and we will find the closest match available in stock. Our fast track delivery schedule can often produce cores in 4-7 days and spacers in 10-14 days if our open stock will not satisfy your crunch time needs.

Thank you for considering OZARK!

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