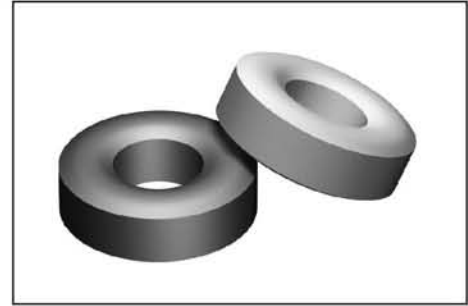


IRON POWDER CORE SERIES PRODUCTS

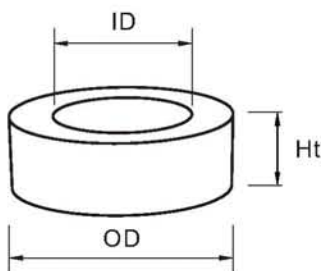
# Toroidal Cores



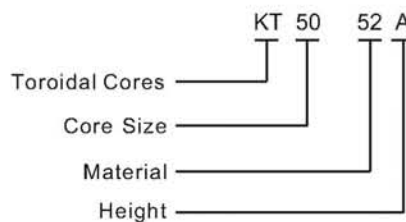
## STANDARD SPECIFICATIONS

Part Number	$A_L$ nH/N <sup>2</sup>	OD mm	ID mm	HT mm	Le cm	Ae cm <sup>2</sup>	V cm <sup>3</sup>
KT38-8	20.0	9.53	4.45	4.83	2.18	.114	.248
KT38-8/93	20.0	9.53	4.45	4.83	2.18	.114	.248
KT38-18	36.0	9.53	4.45	4.83	2.18	.114	.248
KT38-26	49.0	9.53	4.45	4.83	2.18	.114	.248
KT38-40	41.5	9.53	4.45	4.83	2.18	.114	.248
KT38-45	65.0	9.53	4.45	4.83	2.18	.114	.248
KT38-52	49.0	9.53	4.45	4.83	2.18	.114	.248
KT44-1	10.5	11.2	5.82	4.04	2.68	.099	.266
KT44-2	5.2	11.2	5.82	4.04	2.68	.099	.266
KT44-2/93	5.2	11.2	5.82	4.04	2.68	.099	.266
KT44-3	18.0	11.2	5.82	4.04	2.68	.099	.266
KT44-6	4.2	11.2	5.82	4.04	2.68	.099	.266
KT44-7	4.6	11.2	5.82	4.04	2.68	.099	.266
KT44-8	18.0	11.2	5.82	4.04	2.68	.099	.266
KT44-8/93	18.0	11.2	5.82	4.04	2.68	.099	.266
KT44-10	3.3	11.2	5.82	4.04	2.68	.099	.266
KT44-15	16.0	11.2	5.82	4.04	2.68	.099	.266
KT44-18	25.5	11.2	5.82	4.04	2.68	.099	.266
KT44-26	37.0	11.2	5.82	4.04	2.68	.099	.266
KT44-40	31.0	11.2	5.82	4.04	2.68	.099	.266
KT44-45	46.5	11.2	5.82	4.04	2.68	.099	.266
KT44-52	35.0	11.2	5.82	4.04	2.68	.099	.266
KT44-52D	70.0	11.2	5.82	8.59	2.68	.212	.567
KT50-1	10.0	12.7	7.70	4.83	3.19	.112	.358
KT50-2	4.9	12.7	7.70	4.83	3.19	.112	.358
KT50-2/93	4.9	12.7	7.70	4.83	3.19	.112	.358

## TECHNICAL INFORMATION & PHYSICAL CHARACTERISTICS



### TYPICAL PART No.



Le: Mean Magnetic Path Length  
 Ae: Cross Section Area  
 Ve: Core Volume