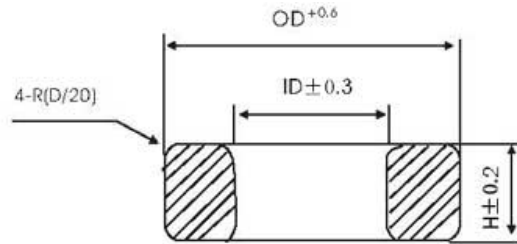


### MnZn Ferrite Core Introduction

Specification Q/BD06-2000

Material: FeNi50

T3H      D78  
Material    Dimension



### Specification Q/BD07-2000

Material	FeNi50
Permeability $\mu \pm 15\%$	125
Charact. Factor Q	$\geq 5$
Temp. coeff. (ppm/°C)	$\leq 300$
Density (g/cm <sup>3</sup> )	7.6
Color	Blue
Bs(Gs)	13000
Inductance coeff. Toler	$\pm 15\%$

NO.	TYPE	AL	OD	ID	Ht	Le	Ae	Ve
1	T4H 067 core	55.0	6.70	3.00	3.00	1.52	0.055	0.084
2	T4H 078 core	51.0	7.80	3.84	3.25	1.84	0.060	0.110
3	T4H 085 core	66.0	8.50	3.50	3.30	1.88	0.080	0.155
4	T4H 095 core	44.0	9.53	5.21	3.25	2.31	0.064	0.147
5	T4H 104 core	61.0	10.30	5.00	3.50	2.40	0.093	0.223
6	T4H 112 core	58.0	11.20	5.82	4.04	2.68	0.099	0.266
7	T4H 127 core	55.0	12.70	7.70	4.83	3.19	0.112	0.358
8	T4H127A core	73.0	12.70	7.70	6.35	3.19	0.148	0.471
9	T4H 152 core	83.0	15.20	8.53	5.94	3.74	0.187	0.699
10	T4H 175 core	70.0	17.50	9.40	4.83	4.23	0.179	0.759
11	T4H 175A core	90.0	17.50	9.40	6.35	4.23	0.235	0.995
12	T4H 180 core	91.0	18.30	9.00	5.50	4.27	0.250	1.096
13	T4H 180A core	104.0	18.30	9.00	6.40	4.27	0.285	1.275
14	T4H 202 core	71.0	20.20	12.60	6.35	5.14	0.231	1.190
15	T4H 230 core	89.0	22.90	14.00	7.62	5.78	0.330	1.960
16	T4H 230A core	107.0	22.90	14.00	9.53	5.78	0.395	2.280
17	T4H 239 core	95.0	23.90	14.20	7.92	5.97	0.362	2.160
18	T4H 270 core	159.0	26.90	14.50	11.10	6.49	0.659	4.280
19	T4H 316 core	93.0	31.60	18.00	7.11	7.75	0.459	3.550
20	T4H 330 core	132.0	33.00	19.80	11.10	8.28	0.698	5.780
21	T4H 360 core	116.0	35.90	22.40	10.50	9.14	0.674	6.160
22	T4H 399 core	164.0	39.90	24.10	14.50	10.10	1.060	10.700
23	T4H445 core	187.0	44.50	27.20	16.50	11.20	1.340	15.000
24	T4H467 core	263.0	46.70	24.10	18.00	11.20	1.880	21.000
25	T4H 508 core	153.0	50.80	31.80	14.00	13.00	1.270	16.400
26	T4H 572 core	152.0	57.20	35.70	14.00	14.60	1.420	20.700
27	T4H640 core	300.0	64.00	40.00	32.00	16.30	3.530	57.900
28	T4H772 core	133.0	77.20	49.00	12.70	19.80	1.680	33.400