

**NI-ZN TOROID CORES / TF TYPE**

**FEATURES**

- ◆ Minimal effect on transmission waveforms
- ◆ Can be added as First-Aid, On-The Spot countermeasures when equipment or devices fail

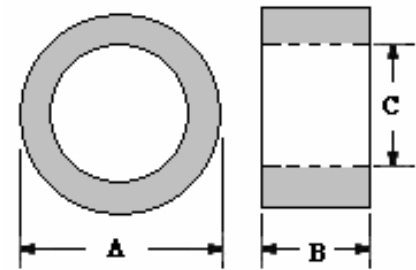
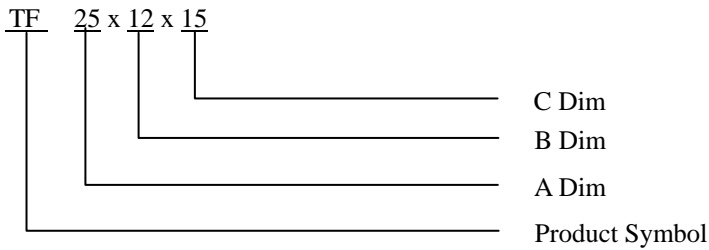
**APPLICATIONS**

- ◆ Equipment using sensors
- ◆ TVs, FM/AM Tuners, VTRs/VCRs
- ◆ Harness noise countermeasures for automobiles Computers, NC machines, and Plain paper copiers
- ◆ Measuring equipment, OA equipment, terminal equipment and ISDN terminal equipment



**ORDERING CODE**

**SHAPES**



**DIMENSIONS (Unit: mm)**

Cores	A	B	C
<b>TF 2.5 x 1.2 x 1</b>	2.50 ± 0.15	1.20 ± 0.20	1.00 ± 0.15
<b>TF 3.3 x 2 x 2.58</b>	3.30 ± 0.15	2.00 ± 0.20	2.58 ± 0.25
<b>TF 3.5 x 2 x 0.85</b>	3.50 ± 0.15	2.00 ± 0.20	0.85 ± 0.15
<b>TF 3.5 x 3.1 x 1.2</b>	3.50 ± 0.15	3.10 ± 0.30	1.20 ± 0.15
<b>TF 4 x 1 x 2</b>	4.00 ± 0.20	1.00 ± 0.20	2.00 ± 0.20
<b>TF 4.5 x 2 x 1.5</b>	4.50 ± 0.20	2.00 ± 0.20	1.50 ± 0.15
<b>TF 4.8 x 3 x 2.8</b>	4.80 ± 0.20	3.00 ± 0.30	2.80 ± 0.20
<b>TF 6 x 4 x 3</b>	6.00 ± 0.30	4.00 ± 0.30	3.00 ± 0.20
<b>TF 6 x 5 x 2</b>	6.00 ± 0.30	5.00 ± 0.30	2.00 ± 0.20
<b>TF 6.5 x 5 x 3.3</b>	6.50 ± 0.30	5.00 ± 0.30	3.30 ± 0.20
<b>TF 7.75 x 3 x 4</b>	7.75 ± 0.30	3.00 ± 0.30	4.00 ± 0.20
<b>TF 8 x 3 x 4</b>	8.00 ± 0.30	3.00 ± 0.30	4.00 ± 0.20
<b>TF 8 x 7 x 5.6</b>	8.00 ± 0.30	7.00 ± 0.30	5.60 ± 0.30
<b>TF 9 x 3 x 5</b>	9.00 ± 0.30	3.00 ± 0.30	5.00 ± 0.30
<b>TF 9 x 5 x 5</b>	9.00 ± 0.30	5.00 ± 0.30	5.00 ± 0.30
<b>TF 9 x 8 x 5</b>	9.00 ± 0.30	8.00 ± 0.30	5.00 ± 0.30
<b>TF 9.5 x 3.5 x 4.8</b>	9.50 ± 0.30	3.50 ± 0.30	4.80 ± 0.20
<b>TF 9.66 x 3.7 x 4.9</b>	9.66 ± 0.30	3.70 ± 0.30	4.90 ± 0.20
<b>TF 9.66 x 7.35 x 6.35</b>	9.66 ± 0.30	7.35 ± 0.30	6.35 ± 0.30
<b>TF 9.8 x 7.35 x 6.35</b>	9.80 ± 0.30	7.35 ± 0.30	6.35 ± 0.30

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Cores	A	B	C
TF 10 x 6 x 4	10.00 ± 0.30	6.00 ± 0.30	4.00 ± 0.20
TF 10 x 4 x 6	10.00 ± 0.30	4.00 ± 0.30	6.00 ± 0.30
TF 10 x 10 x 5	10.00 ± 0.30	10.0 ± 0.40	5.00 ± 0.30
TF 10.3 x 10.2 x 5.8	10.30 ± 0.30	10.2 ± 0.40	5.80 ± 0.30
TF 12 x 6 x 4	10.00 ± 0.40	6.00 ± 0.30	4.00 ± 0.20
TF 12 x 4 x 6	10.00 ± 0.40	4.00 ± 0.30	6.00 ± 0.30
TF 12 x 10 x 6.5	12.00 ± 0.40	10.0 ± 0.40	6.50 ± 0.30
TF 12 x 11 x 8.6	12.00 ± 0.40	11.0 ± 0.40	8.60 ± 0.30
TF 12.7 x 6.35 x 7.92	12.70 ± 0.40	6.35 ± 0.30	7.92 ± 0.30
TF 12.7 x 12.5 x 7.88	12.70 ± 0.40	12.5 ± 0.40	7.88 ± 0.30
TF 13 x 8 x 8.2	13.00 ± 0.40	8.00 ± 0.30	8.20 ± 0.30
TF 13.5 x 5 x 7	13.50 ± 0.40	5.00 ± 0.30	7.00 ± 0.30
TF 14.2 x 5 x 6.35	14.20 ± 0.50	5.00 ± 0.30	6.35 ± 0.30
TF 14.2 x 5 x 9.15	14.20 ± 0.50	5.00 ± 0.30	9.15 ± 0.30
TF 14.2 x 10 x 7.45	14.20 ± 0.50	10.0 ± 0.40	7.45 ± 0.30
TF 14.2 x 5 x 8.3	14.27 ± 0.50	5.00 ± 0.30	8.30 ± 0.30
TF 14.2 x 13.5 x 6.35	14.27 ± 0.50	13.5 ± 0.40	6.35 ± 0.30
TF 15.2 x 12.7 x 10.2	15.20 ± 0.50	12.7 ± 0.40	10.2 ± 0.30
TF 16 x 12 x 8	16.00 ± 0.50	12.0 ± 0.40	8.00 ± 0.30
TF 16 x 12 x 9.15	16.00 ± 0.50	12.0 ± 0.40	9.15 ± 0.30
TF 16 x 10 x 8	16.00 ± 0.50	10.0 ± 0.40	8.00 ± 0.30
TF 16 x 16 x 7.88	16.00 ± 0.50	16.0 ± 0.50	7.88 ± 0.30
TF 17.5 x 6.8 x 10.6	17.50 ± 0.50	6.80 ± 0.30	10.6 ± 0.30
TF 17.5 x 12.7 x 10.2	17.50 ± 0.50	12.7 ± 0.40	10.2 ± 0.30
TF 18.4 x 9.5 x 12.5	18.40 ± 0.50	9.50 ± 0.30	12.5 ± 0.40
TF 20 x 4 x 5.2	20.00 ± 0.50	4.00 ± 0.30	5.20 ± 0.30
TF 20 x 10 x 10.2	20.00 ± 0.50	10.0 ± 0.40	10.2 ± 0.30
TF 20 x 10 x 12.5	20.00 ± 0.50	10.0 ± 0.40	12.5 ± 0.30
TF 20 x 14.2 x 5.2	20.00 ± 0.50	14.2 ± 0.40	5.20 ± 0.30
TF 21.2 x 6 x 12.7	21.20 ± 0.50	6.00 ± 0.30	12.7 ± 0.40
TF 22.5 x 6.4 x 13.8	22.50 ± 0.50	6.40 ± 0.30	13.8 ± 0.50
TF 23 x 6.4 x 12.5	23.00 ± 0.50	6.40 ± 0.30	12.5 ± 0.40
TF 23 x 9.5 x 12.5	23.00 ± 0.50	9.50 ± 0.30	12.5 ± 0.40
TF 23 x 11 x 14	23.00 ± 0.50	11.0 ± 0.40	14.0 ± 0.50
TF 24 x 14 x 11	24.00 ± 0.60	14.0 ± 0.40	11.0 ± 0.40
TF 25 x 12 x 15	25.00 ± 0.60	12.0 ± 0.40	15.0 ± 0.50
TF 25.9 x 14.09 x 17	25.90 ± 0.60	14.09 ± 0.40	17.0 ± 0.50
TF 25.9 x 12.7 x 16	25.90 ± 0.60	12.7 ± 0.40	16.0 ± 0.50
TF 28 x 3.75 x 5.2	28.00 ± 0.70	3.75 ± 0.30	5.20 ± 0.30
TF 28 x 7.5 x 16	28.00 ± 0.70	7.50 ± 0.30	16.0 ± 0.50
TF 28 x 16 x 20	28.00 ± 0.70	16.0 ± 0.30	20.0 ± 0.50
TF 28 x 19 x 16	28.00 ± 0.70	19.0 ± 0.50	16.0 ± 0.50
TF 29 x 14 x 19	29.00 ± 0.70	14.0 ± 0.40	19.0 ± 0.50
TF 31 x 7 x 19	31.00 ± 0.70	7.00 ± 0.30	19.0 ± 0.50
TF 31 x 16 x 19	31.00 ± 0.70	16.0 ± 0.50	19.0 ± 0.50
TF 36 x 15 x 23	36.00 ± 0.80	15.0 ± 0.40	23.0 ± 0.60
TF 36 x 22 x 19	36.00 ± 0.80	22.0 ± 0.60	19.0 ± 0.50
TF 37.5 x 5.5 x 9.1	37.50 ± 0.80	5.50 ± 0.30	9.10 ± 0.30
TF 40 x 15 x 23.4	40.00 ± 0.80	15.0 ± 0.50	23.4 ± 0.60
TF 41 x 15 x 27	41.00 ± 0.80	15.0 ± 0.50	27.0 ± 0.60
TF 47.5 x 15 x 29.5	47.50 ± 1.00	15.0 ± 0.50	29.5 ± 0.80
TF 61.4 x 12.8 x 36	61.40 ± 1.30	12.8 ± 0.40	36.0 ± 0.75

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