

Features

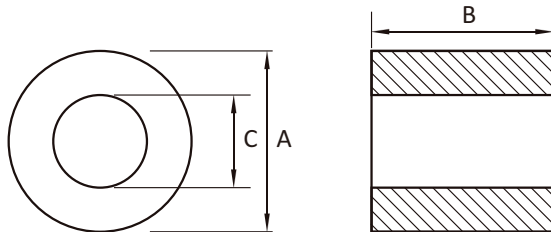
- Ferrite cores made of materials optimized for high-frequency attenuation
- Core material: NiZn for wideband noise suppression
- Operating temp: -25°C to +105°C

Applications

- Wires and Coaxial cables
- Wire-wrapping cables
- Multiconductor wires
- Power and data cables



Shapes & Product Identification



ORDERING CODE

RH A x B x C □
(1) (2) (3) (4) (5)

- (1) Product code
(2) A DIM.
(3) B DIM.
(4) C DIM.
(5) Material

Dimensions & Electrical Characteristics

NO.	Type	Dimensions (mm)			Impedance (Ω) Min.	
		A	B	C	25MHz	100MHz
1	RH9x12x5	9±0.4	12±0.3	5±0.3	40	80
2	RH9x18x5	9±0.4	18±0.4	5±0.3	45	80
3	RH9.5x9.5x5	9.5±0.4	9.5±0.3	5±0.3	30	65
4	RH9.5x9.5x5.5	9.5±0.4	9.5±0.3	5.5±0.3	25	65
5	RH9.5x12.7x5	9.5±0.4	12.7±0.3	5±0.3	45	100
6	RH9.5x14.5x5.5	9.5±0.4	14.5±0.4	5.5±0.3	45	100
7	RH9.5x19x5	9.5±0.4	19±0.4	5±0.3	50	100
8	RH9.5x19x5.5	9.5±0.4	19±0.4	5.5±0.3	50	100
9	RH9.5x19.5x5.5	9.5±0.4	19.5±0.4	5.5±0.3	50	100
10	RH10x10x5	10±0.4	10±0.3	5±0.3	30	60
11	RH10x14x6	10±0.4	14±0.3	6±0.3	35	75
12	RH10x20x6	10±0.4	20±0.4	6±0.3	50	110
13	RH10.5x20x5.5	10.5±0.4	20±0.4	5.5±0.3	65	120
14	RH10.5x20x5.8	10.5±0.4	20±0.4	5.8±0.3	60	120
15	RH10.5x20x6.35	10.5±0.4	20±0.4	6.35±0.3	50	90
16	RH11.5x25x4.9	11.5±0.4	25±0.5	4.9±0.3	85	120
17	RH12x15x5.6	12±0.4	15±0.3	5.6±0.3	35	75
18	RH12x15x6.5	12±0.4	15±0.3	6.5±0.3	35	75

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► Dimensions & Electrical Characteristics

NO.	Type	Dimensions (mm)			Impedance (Ω) Min.	
		A	B	C	25MHz	100MHz
19	RH12x15x7.3	12 $\pm$ 0.4	15 $\pm$ 0.3	7.3 $\pm$ 0.3	35	75
20	RH12x20x5.8	12 $\pm$ 0.4	20 $\pm$ 0.4	5.8 $\pm$ 0.3	75	165
21	RH12x20x8.5	12 $\pm$ 0.5	20 $\pm$ 0.5	8.5 $\pm$ 0.4	40	90
22	RH12x23x4.5	12 $\pm$ 0.5	23 $\pm$ 0.5	4.5 $\pm$ 0.3	110	220
23	RH12x23x5.6	12 $\pm$ 0.5	23 $\pm$ 0.5	5.6 $\pm$ 0.3	75	165
24	RH12x23x6	12 $\pm$ 0.5	23 $\pm$ 0.5	6 $\pm$ 0.3	60	150
25	RH12x25x5.6	12 $\pm$ 0.5	25 $\pm$ 0.5	5.6 $\pm$ 0.3	80	180
26	RH12x25x6	12 $\pm$ 0.5	25 $\pm$ 0.5	6 $\pm$ 0.3	80	120
27	RH12.7x12.7x8	12.7 $\pm$ 0.5	12.7 $\pm$ 0.5	8 $\pm$ 0.4	30	60
28	RH14x14x10	14 $\pm$ 0.5	14 $\pm$ 0.5	10 $\pm$ 0.4	35	70
29	RH14.2x15x6.35	14.2 $\pm$ 0.5	15 $\pm$ 0.5	6.35 $\pm$ 0.3	50	90
30	RH14.2x15x7.2	14.2 $\pm$ 0.5	15 $\pm$ 0.5	7.2 $\pm$ 0.3	50	100
31	RH14.2x15x8	14.2 $\pm$ 0.5	15 $\pm$ 0.5	8 $\pm$ 0.3	50	100
32	RH14.2x23.5x7.2	14.2 $\pm$ 0.5	23.5 $\pm$ 0.5	7.2 $\pm$ 0.3	65	135
33	RH14.2x23.5x8	14.2 $\pm$ 0.5	23.5 $\pm$ 0.5	8 $\pm$ 0.4	50	110
34	RH14.2x28.5x4.8	14.2 $\pm$ 0.5	28.5 $\pm$ 0.6	4.8 $\pm$ 0.3	120	220
35	RH14.2x28.5x6.35	14.2 $\pm$ 0.5	28.5 $\pm$ 0.6	6.35 $\pm$ 0.3	110	190
36	RH14.2x28.5x7.2	14.2 $\pm$ 0.5	28.5 $\pm$ 0.6	7.2 $\pm$ 0.3	90	180
37	RH14.2x28.5x8	14.2 $\pm$ 0.5	28.5 $\pm$ 0.6	8 $\pm$ 0.4	60	150
38	RH14.2x28.5x9	14.2 $\pm$ 0.5	28.5 $\pm$ 0.6	9 $\pm$ 0.4	75	155
39	RH14.2x28.5x10	14.2 $\pm$ 0.5	28.5 $\pm$ 0.6	10 $\pm$ 0.4	55	125
40	RH15x35x5.9	15 $\pm$ 0.5	35 $\pm$ 0.8	5.9 $\pm$ 0.3	140	260
41	RH15.5x28.5x7.3	15.5 $\pm$ 0.5	28.5 $\pm$ 0.6	7.3 $\pm$ 0.3	115	225
42	RH16x13x8	16 $\pm$ 0.5	13 $\pm$ 0.5	8 $\pm$ 0.3	60	130
43	RH16x16x8	16 $\pm$ 0.5	16 $\pm$ 0.5	8 $\pm$ 0.4	50	110
44	RH16x17x9	16 $\pm$ 0.5	17 $\pm$ 0.5	9 $\pm$ 0.4	40	100
45	RH16x26x9	16 $\pm$ 0.5	26 $\pm$ 0.5	9 $\pm$ 0.4	80	170
46	RH16x28x7	16 $\pm$ 0.5	28 $\pm$ 0.7	7 $\pm$ 0.3	105	220
47	RH16x28x8	16 $\pm$ 0.5	28 $\pm$ 0.7	8 $\pm$ 0.4	100	210
48	RH16x28x9	16 $\pm$ 0.5	28 $\pm$ 0.7	9 $\pm$ 0.4	70	150
49	RH16x28.5x8	16 $\pm$ 0.5	28.5 $\pm$ 0.7	8 $\pm$ 0.4	100	210
50	RH16x28.5x9	16 $\pm$ 0.5	28.5 $\pm$ 0.7	9 $\pm$ 0.4	80	170
51	RH17.5x12.7x9.5	17.5 $\pm$ 0.5	12.7 $\pm$ 0.5	9.5 $\pm$ 0.4	40	120

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		A	B	C	25MHz	100MHz
52	RH17.5x15x9.5	17.5 $\pm$ 0.5	15 $\pm$ 0.5	9.5 $\pm$ 0.4	40	100
53	RH17.5x18x10.7	17.5 $\pm$ 0.5	18 $\pm$ 0.5	10.7 $\pm$ 0.5	50	80
54	RH17.5x23.5x10.5	17.5 $\pm$ 0.5	23.5 $\pm$ 0.5	10.5 $\pm$ 0.5	50	150
55	RH17.5x25x10.7	17.5 $\pm$ 0.5	25 $\pm$ 0.7	10.7 $\pm$ 0.5	50	150
56	RH17.5x28.5x9.5	17.5 $\pm$ 0.5	28.5 $\pm$ 0.7	9.5 $\pm$ 0.4	80	150
57	RH17.5x28.5x10.5	17.5 $\pm$ 0.5	28.5 $\pm$ 0.7	10.5 $\pm$ 0.4	75	165
58	RH18x40x5.8	18 $\pm$ 0.5	40 $\pm$ 0.8	5.8 $\pm$ 0.3	150	280
59	RH18.5x25.5x11.3	18.5 $\pm$ 0.5	25.5 $\pm$ 0.5	11.3 $\pm$ 0.4	75	155
60	RH18x28x10	18 $\pm$ 0.5	28.2 $\pm$ 0.7	10 $\pm$ 0.4	117	171
61	RH18.5x28.5x11.3	18.5 $\pm$ 0.5	28.5 $\pm$ 0.7	11.3 $\pm$ 0.4	60	140
62	RH19x29x13	19 $\pm$ 0.6	29 $\pm$ 0.7	13 $\pm$ 0.4	60	130
63	RH22x24x15	22 $\pm$ 0.6	24 $\pm$ 0.5	15 $\pm$ 0.5	50	110
64	RH26x12.7x12.7	26 $\pm$ 0.5	12.7 $\pm$ 0.8	12.7 $\pm$ 0.8	40	100
65	RH26x28.5x13	26 $\pm$ 0.6	28.5 $\pm$ 0.7	13 $\pm$ 0.6	90	165
66	RH26x28.5x14	26 $\pm$ 0.6	28.5 $\pm$ 0.7	14 $\pm$ 0.5	85	175
67	RH26x28.5x16	26 $\pm$ 0.6	28.5 $\pm$ 0.7	16 $\pm$ 0.5	116	192
68	RH28x28x16	28 $\pm$ 0.6	28 $\pm$ 0.7	16 $\pm$ 0.5	65	160

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