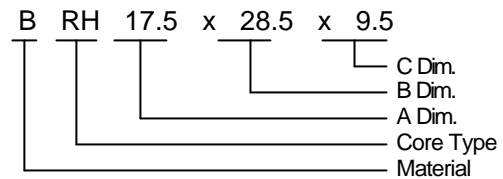


EMI Cores / RH Type

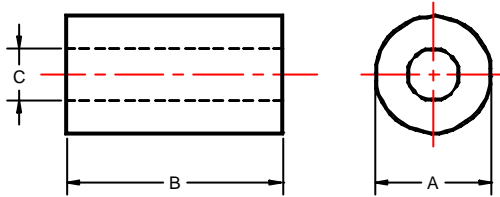


Product Identification



Material: B, B246

Shapes

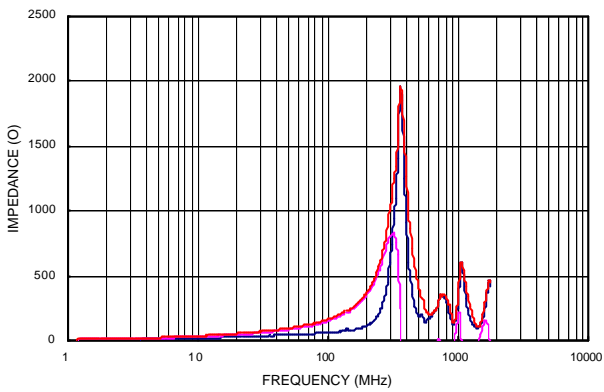


Dimensions and Electrical Characteristics

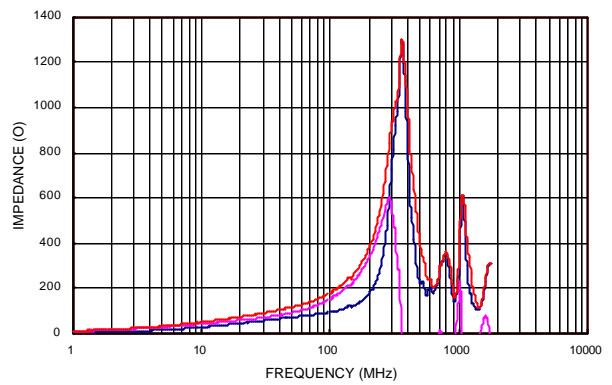
Cores	Dimensions (mm)			Typical Impedance (W)	
	A	B	C	@25 MHz	@100 MHz
RH 9.5 × 4.8 × 4.80	9.5±0.25	4.8±0.20	4.80±0.20	26	47
RH 9.5 × 9.5 × 4.80	9.5±0.25	9.5±0.30	4.80±0.20	44	70
RH 9.5 × 12.7 × 4.80	9.5±0.25	12.7±0.30	4.80±0.20	50	81
RH 10.5 × 10.2 × 7.30	10.5±0.25	10.2±0.40	7.30±0.25	30	50
RH 10.5 × 20.0 × 7.30	10.5±0.25	20.0±0.60	7.30±0.25	75	165
RH 11.5 × 15.0 × 5.00	11.5±0.30	15.0±0.40	5.00±0.25	110	200
RH 11.5 × 18.5 × 5.00	11.5±0.30	18.5±0.50	5.00±0.25	115	210
RH 11.5 × 28.5 × 5.00	11.5±0.30	28.5±0.75	5.00±0.25	172	235
RH 12.1 × 15.5 × 7.30	12.1±0.40	15.5±0.40	7.30±0.25	74	160
RH 14.2 × 15.0 × 6.35	14.2±0.50	15.5±0.40	6.35±0.25	94	175
RH 14.2 × 28.5 × 6.35	14.2±0.50	28.5±0.75	6.35±0.25	158	275
RH 14.2 × 28.5 × 8.20	14.2±0.50	28.5±0.75	8.20±0.25	120	220
RH 15.5 × 28.5 × 7.30	15.5±0.50	28.5±0.75	7.30±0.25	170	280
RH 15.5 × 28.5 × 9.00	15.5±0.50	28.5±0.75	9.00±0.25	121	222
RH 15.5 × 28.0 × 10.50	15.5±0.50	28.0±0.75	10.50±0.30	98	210
RH 16.0 × 13.0 × 8.00	16.0±0.50	13.0±0.40	8.00±0.25	82	150
RH 16.0 × 16.0 × 8.00	16.0±0.50	16.0±0.40	8.00±0.25	100	190
RH 16.0 × 28.5 × 8.00	16.0±0.50	28.5±0.75	8.00±0.25	151	255
RH 17.5 × 12.7 × 9.50	17.5±0.50	12.7±0.40	9.50±0.25	72	159
RH 17.5 × 28.5 × 9.50	17.5±0.50	28.5±0.75	9.50±0.25	133	239
RH 17.5 × 28.5 × 10.00	17.5±0.50	28.5±0.75	10.00±0.30	120	210
RH 25.9 × 28.5 × 12.90	25.3±0.80	28.5±0.75	12.90±0.30	147	258
RH 28.5 × 28.5 × 14.00	28.5±0.80	28.5±0.75	14.00±0.30	140	245

Curves of RH Cores

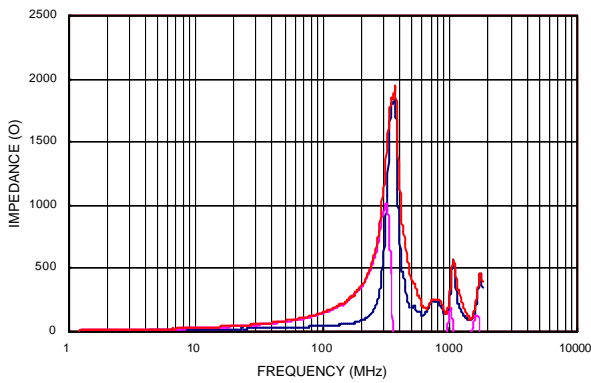
BRH 9.5*9.5*4.8



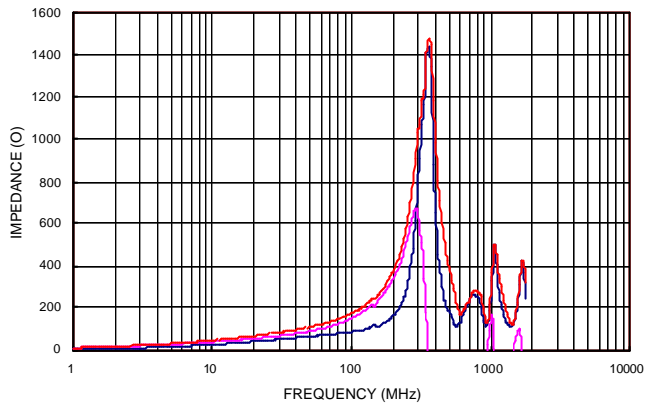
BRH 9.5*12.7*4.8



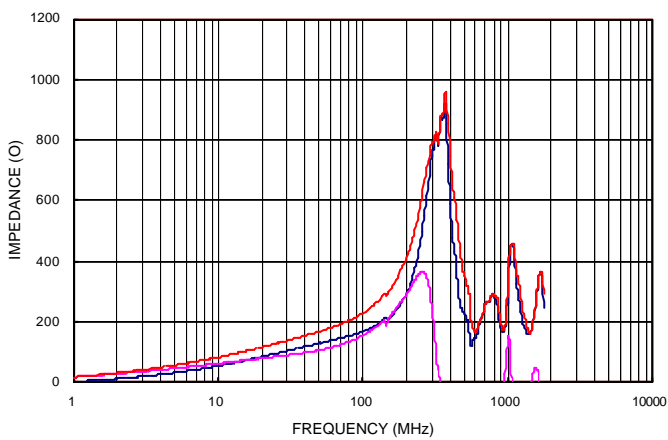
BRH 10.5*10.2*7.3



BRH 10.5*20*7.3

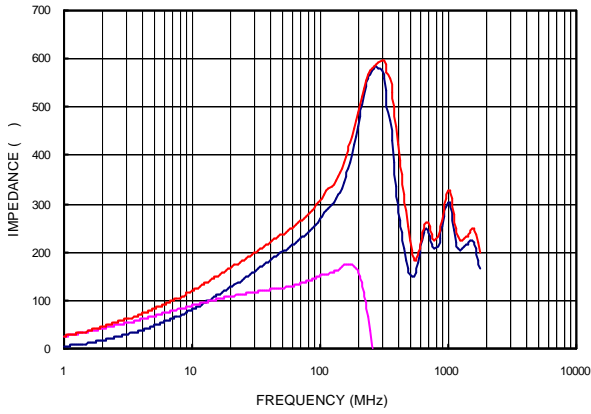


BRH 11.5*18.5*5.0

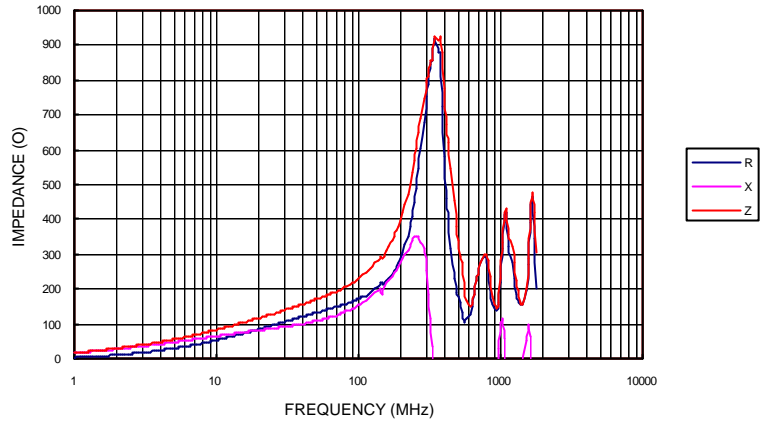


Curves of RH Cores

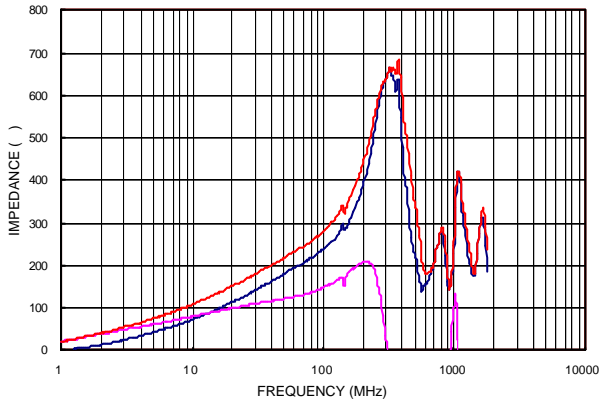
BRH 14.2*28.5*6.35
CST 1



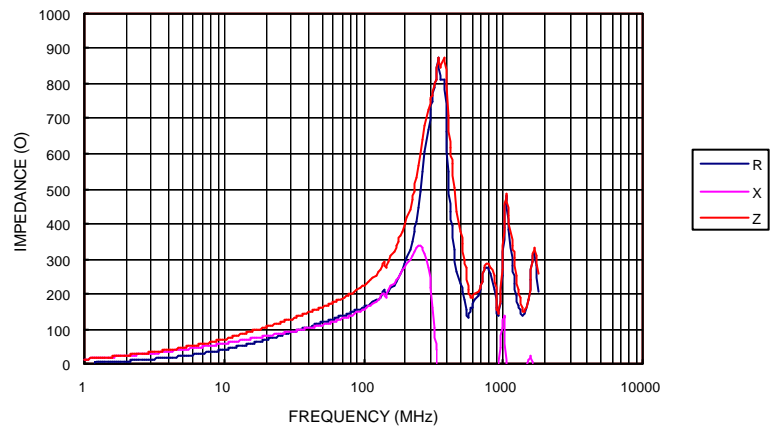
BRH 14.2*28.5*8.2



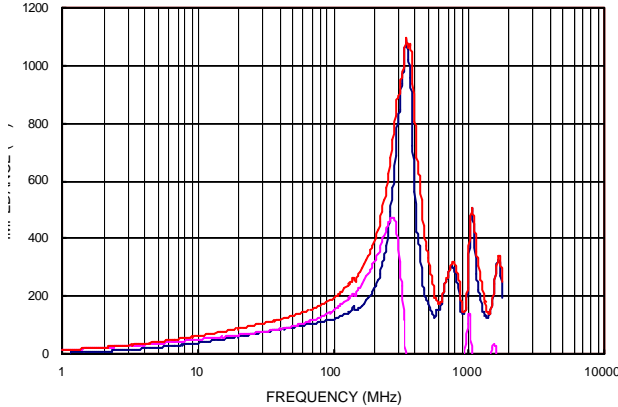
BRH 15.5*28.5*7.3



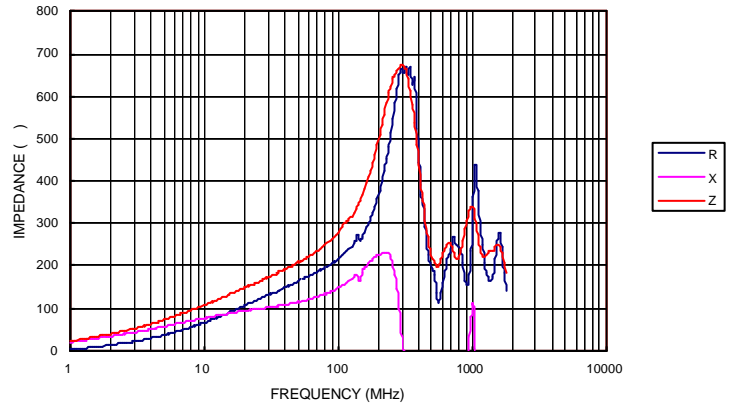
BRH 15.5*28.5*9.0



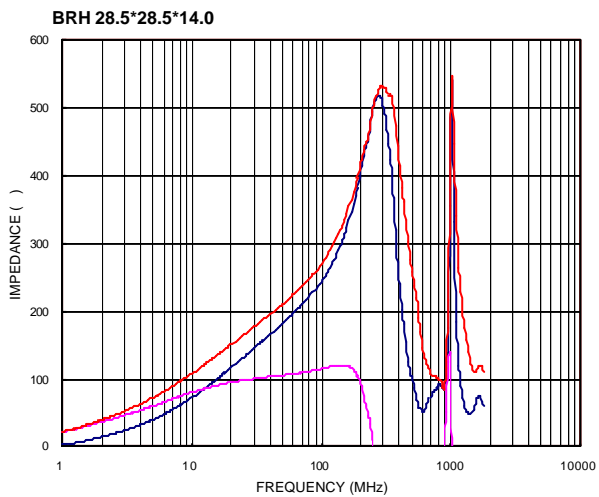
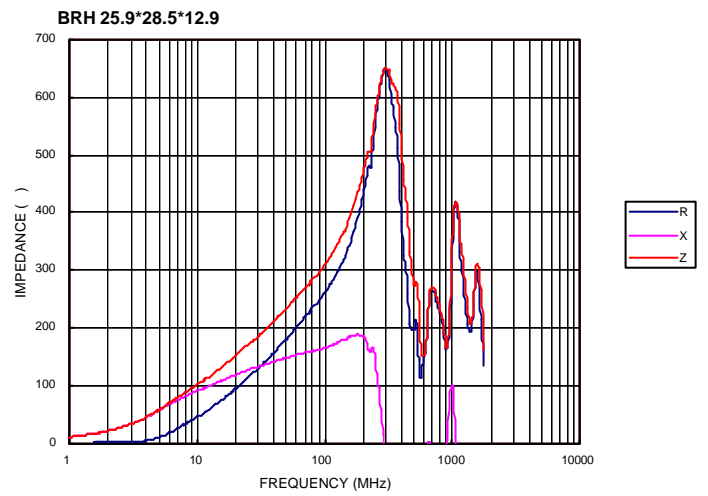
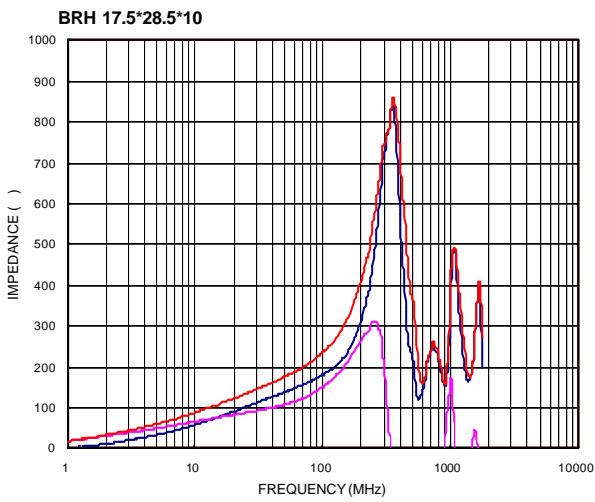
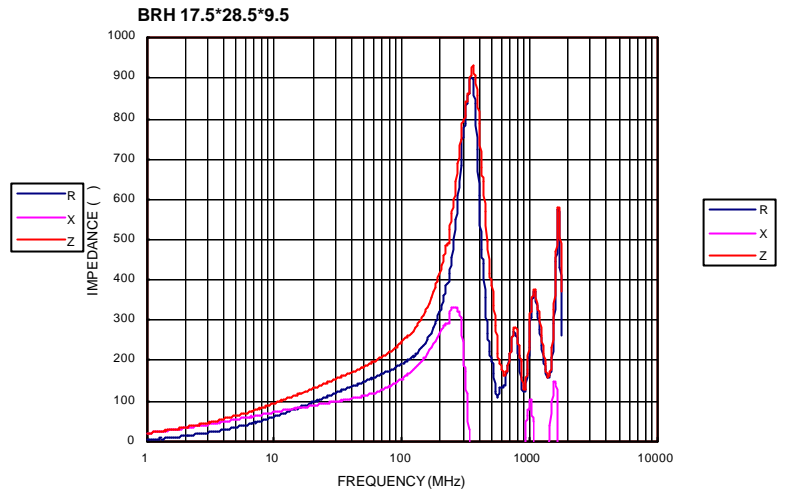
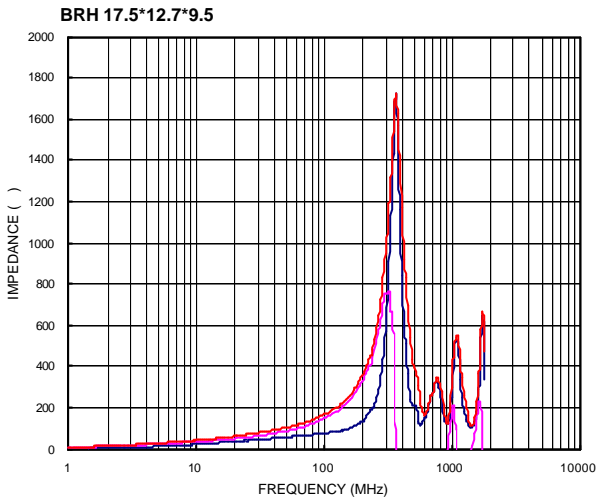
BRH 15.5*28.5*10.5



BRH 16*28.5*8.0



Curves of RH Cores



- Test Meter: HP4286A RF IMPEDANCE ANALYZER
- Test Fixture: HP16092A SPRING CLIP FIXTURE
- Test Wire: 0.8φ CABLE WIRE (L: 220mm)
- Test Winding: 1/2 Ts