

5. Dimensions

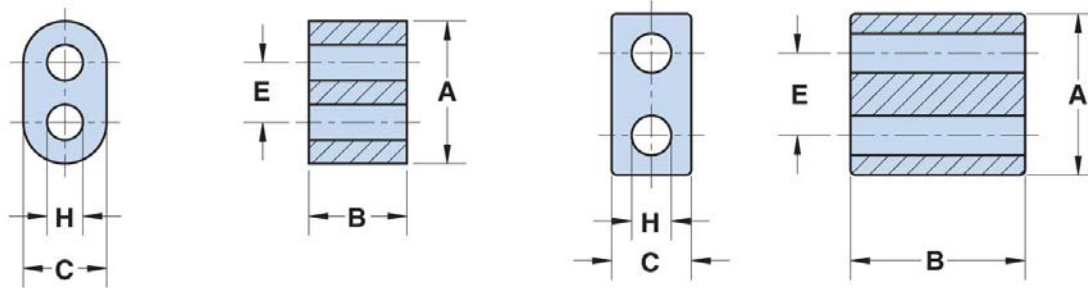


Figure 1

Figure 2

Part number	Fig.	A (mm/inch)	B (mm/inch)	C (mm/inch)	E (mm/inch)	H (mm/inch)	Weight (g)
BN-XX-2702	1	7.0/.276	3.1/.122	4.2/.160	2.9/.114	1.7/.071	0.3
BN-XX-2402	1	7.0/.276	6.2/.244	4.2/.160	2.9/.114	1.7/.071	0.5
BN-XX-1502	1	13.3/.525	6.6/.260	7.5/.295	5.7/.225	3.8/.150	1.7
BN-XX-302	1	13.3/.525	10.3/.407	7.5/.295	5.7/.225	3.8/.150	2.6
BN-XX-202	1	13.3/.525	14.35/.565	7.5/.295	5.7/.225	3.8/.150	3.7
BN-XX-102	1	13.3/.525	13.4/.528	7.5/.295	5.7/.225	3.8/.150	3.5
BN-XX-6802	1	13.3/.525	27.0/1.062	7.5/.295	5.7/.225	3.8/.150	7.0
BN-XX-10402	2	19.45/.765	12.7/.500	9.5/.375	9.9/.390	4.75/.187	7.5
BN-XX-3312	2	19.45/.765	25.4/1.000	9.5/.375	9.9/.390	4.75/.187	18.0
BN-XX-7051	2	28.7/1.130	28.7/1.130	14.25/.560	14.0/.550	6.35/.250	52.0
BN-XX-002	2	30.2/1.190	28.7/1.130	15.0/.590	14.0/.550	6.8/.268	52.0

6. Typical impedance & Inductance rating

Material	43		61			67	73	
	Impedance (Ω)		Impedance (Ω)		Min A_L (nH)	Min A_L (nH)	Impedance (Ω)	
	25 MHz	100 MHz †	100 MHz	250 MHz †			10 MHz	25 MHz †
BN-XX-2702	37	50	44	63	80	24	28	38
BN-XX-2402	74	100	80	118	160	48	80	75
BN-XX-1502	59	88	90	115	145	44	57	50
BN-XX-302	104	130	150	200	230	68	94	75
BN-XX-202	123	180	150	190	320	-	125	106
BN-XX-102	-	-	-	-	-	89	-	-
BN-XX-6802	219	300	300	425	600	180	195	180
BN-XX-10402	135	200	-	-	-	-	-	-
BN-XX-3312	295	400	-	-	-	-	-	-
BN-XX-7051	380	500	-	-	-	-	-	-
BN-XX-002	-	-	510	625	800	-	-	-

(† Test frequency)