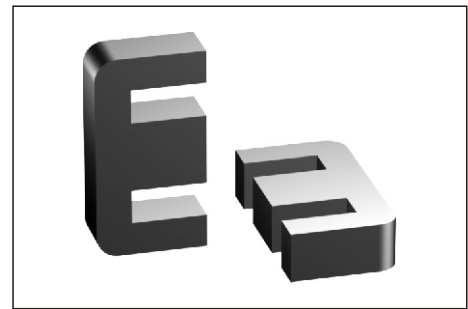


IRON POWDER CORE SERIES PRODUCTS

E Type Cores



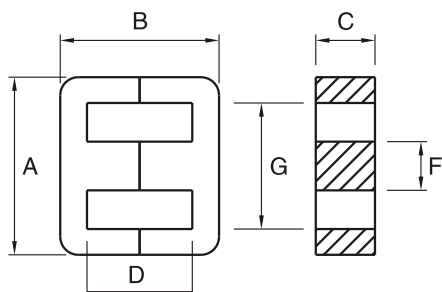
STANDARD SPECIFICATIONS

Part Number	A_L nH/N ²	A mm	B mm	C mm	D mm	F mm	G mm	Le cm	Ae cm ²	V cm ³	W cm ²
KE56-40	240.0	56.1	55.4	20.8	38.3	17.3	38.6	13.2	3.60	47.7	4.09
KE56-52	262.0	56.1	55.4	20.8	38.3	17.3	38.6	13.2	3.60	47.7	4.09
KE57-8	173.0	56.9	47.6	18.9	29.0	18.9	38.1	11.5	3.58	40.8	2.78
KE57-18	240.0	56.9	47.6	18.9	29.0	18.9	38.1	11.5	3.58	40.8	2.78
KE57-26	325.0	56.9	47.6	18.9	29.0	18.9	38.1	11.5	3.58	40.8	2.78
KE57-28	139.0	56.9	47.6	18.9	29.0	18.9	38.1	11.5	3.58	40.8	2.78
KE57-40	290.0	56.9	47.6	18.9	29.0	18.9	38.1	11.5	3.58	40.8	2.78
KE57-52	325.0	56.9	47.6	18.9	29.0	18.9	38.1	11.5	3.58	40.8	2.78
KE77-2	75.0	77.5	77.5	23.7	53.8	23.7	53.8	18.5	5.62	104	8.10
KE77-8	156.0	77.5	77.5	23.7	53.8	23.7	53.8	18.5	5.62	104	8.10
KE77-18	222.0	77.5	77.5	23.7	53.8	23.7	53.8	18.5	5.62	104	8.10
KE77-26	287.0	77.5	77.5	23.7	53.8	23.7	53.8	18.5	5.62	104	8.10
KE77-30	124.0	77.5	77.5	23.7	53.8	23.7	53.8	18.5	5.62	104	8.10
KE77-34	150.0	77.5	77.5	23.7	53.8	23.7	53.8	18.5	5.62	104	8.10
KE77-40	255.0	77.5	77.5	23.7	53.8	23.7	53.8	18.5	5.62	104	8.10
KE77-52	287.0	77.5	77.5	23.7	53.8	23.7	53.8	18.5	5.62	104	8.10
KE77-26A	382.0	77.5	77.5	31.6	53.8	23.7	53.8	18.5	7.49	139	8.10
KE77-28A	165.0	77.5	77.5	31.6	53.8	23.7	53.8	18.5	7.49	139	8.10
KE77-40A	339.0	77.5	77.5	31.6	53.8	23.7	53.8	18.5	7.49	139	8.10
KE77-52A	382.0	77.5	77.5	31.6	53.8	23.7	53.8	18.5	7.49	139	8.10

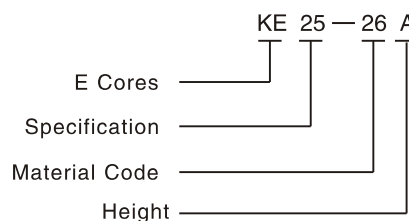
Size tolerance

Part Number	A	B	C	D	F	G
KE13-KE30	± 0.25	± 0.25	± 0.12	± 0.17	± 0.12	± 0.17
KE32-KE41	± 0.37	± 0.37	± 0.17	± 0.25	± 0.17	± 0.25
KE43-KE57	± 0.37	± 0.37	± 0.25	± 0.25	± 0.17	± 0.25
KE77	± 0.75	± 0.75	± 0.37	± 0.50	± 0.37	± 0.50

TECHNICAL INFORMATION & PHYSICAL CHARACTERISTICS



TYPICAL PART No.



Le: Mean Magnetic Path Length
 Ae: Cross Section Area
 Ve: Core Volume