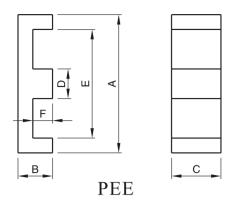
### **♦**PEE Series cores





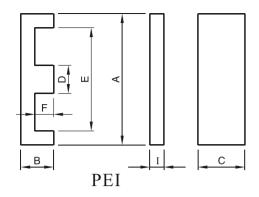
# PEE SERIES CORES (MATERIALS):P1,P2,P3 Dimensions

CORES TYPE	Dimensions(mm)							
	A	В	С	D	Е	F		
PEE14	$14.00 \pm 0.30$	$3.50 \pm 0.10$	$5.00 \pm 0.10$	$3.00\pm0.05$	10.50min	$2.00 \pm 0.10$		
PEE18	$18.00 \pm 0.30$	$4.00\pm0.10$	$10.00\pm0.20$	$4.00\pm0.10$	$14.00 \pm 0.30$	$2.00\pm0.10$		
PEE22	$21.80 \pm 0.40$	$5.70 \pm 0.10$	$15.80 \pm 0.50$	$5.00\pm0.10$	$16.80\pm0.4$	$3.20 \pm 0.10$		
PEE32	$31.75 \pm 0.64$	$6.35 \pm 0.13$	$20.32 \pm 0.41$	$6.35 \pm 0.13$	24.9min	$3.18 \pm 0.20$		
PEE38	$38.10 \pm 0.76$	$8.26 \pm 0.13$	$25.40\pm0.51$	$7.62 \pm 0.15$	30.23min	$4.45 \pm 0.13$		
PEE43	$43.20 \pm 0.90$	$9.53 \pm 0.13$	$27.90 \pm 0.60$	$8.10 \pm 0.20$	34.7min	$5.40\pm0.13$		
PEE58	58.42±1.17	$10.54 \pm 0.20$	$38.10 \pm 0.78$	$8.10 \pm 0.20$	50.39min	6.35min		
PEE64	$64.00 \pm 0.76$	$10.20\pm0.10$	$50.80 \pm 0.81$	$10.16 \pm 0.18$	53.16min	5.03min		

#### Effective parameter

CORES TYPE	Effective parameter						
	C1(mm <sup>-1</sup> )	Le	Ae	Ve	Wt(g/set)	AL±25%nH/N²	
PEE14	1.43	20.7	14.5	300	1.40	1200(P3)	
PEE18	0.616	24.3	39.5	960	4.80	2520(P3)	
PEE22	0.414	32.5	78.5	2550	13.00	4040(P3)	
PEE32	0.315	41.4	130	5380	26.00	5673(P3)	
PEE38	0.27	52.4	194	10200	50.90	7006(P3)	
PEE43	0.267	61.1	229	18900	70.60	7292(P3)	
PEE58	0.270	81.2	301	24600	130.00	7546(P3)	
PEE64	0.155	80.2	516	41400	210.00	13020(P3)	

### **♦**PEI Series cores





# PEI SERIES CORES (MA TERIALS):P1,P2,P3 Dimensions

CORES TYPE	Dimensions(mm)							
	A	В	С	D	Е	F	I	
PEI 14	$14.00 \pm 0.30$	$3.50 \pm 0.10$	$5.00 \pm 0.10$	$3.00\pm0.05$	10.50min	$2.00 \pm 0.10$	$1.50\pm0.1$	
PEI 18	$18.00 \pm 0.30$	$4.00\pm0.10$	$10.00\pm0.20$	$4.00\pm0.10$	$14.00 \pm 0.30$	$2.00\pm0.10$	$2.00\pm0.1$	
PEI 22	$21.80 \pm 0.40$	$5.70 \pm 0.10$	$15.80 \pm 0.50$	$5.00\pm0.10$	$16.80\pm0.4$	$3.20 \pm 0.10$	$2.50 \pm 0.1$	
PEI 32	$31.75 \pm 0.64$	$6.35 \pm 0.13$	$20.32 \pm 0.41$	$6.35 \pm 0.13$	24.9min	$3.18 \pm 0.20$	3.18±0.13	
PEI 38	$38.10 \pm 0.76$	$8.26 \pm 0.13$	$25.40\pm0.51$	$7.62 \pm 0.15$	30.23min	$4.45 \pm 0.13$	$3.81 \pm 0.13$	
PEI 43	$43.20 \pm 0.90$	$9.53 \pm 0.13$	$27.90 \pm 0.60$	$8.10 \pm 0.20$	34.7min	$5.40\pm0.13$	$4.06 \pm 0.12$	
PEI 58	58.42±1.17	$10.54 \pm 0.20$	$38.10 \pm 0.78$	$8.10 \pm 0.20$	50.39min	6.35min	$4.04 \pm 0.12$	
PEI 64	$64.00\pm0.76$	$10.20\pm0.10$	$50.80 \pm 0.81$	$10.16 \pm 0.18$	53.16min	5.03min	$5.08 \pm 0.13$	

#### Effective parameter

CORES TYPE	Effective parameter						
	C1(mm <sup>-1</sup> )	Le	Ae	Ve	Wt(g/set)	AL±25%nH/N²	
PEI 14	1.6	16.7	14.5	240	1.27	1105(P3)	
PEI 18	0.498	20.3	40.8	830	4.29	2851(P3)	
PEI 22	0.332	26.1	75.5	2040	11.42	4880(P3)	
PEI 32	0.27	35.1	130	4560	22.00	6422(P3)	
PEI 38	0.225	43.7	194	8460	42.50	8132(P3)	
PEI 43	0.220	50.4	229	11500	58.00	8525(P3)	
PEI 58	0.224	68.3	305	20829	110.00	8844(P3)	
PEI 64	0.137	69.9	511	35539	181.00	14565(P3)	